



Automotive Components since 1963

STARTER & DYNASTARTER COMPONENTS

2011/2012

STARTER & DYNASTARTER COMPONENTS

ABBREVIATIONS:

Assort.=Assortment, **ACR**=Anti-clockwise rotation, **AC**=Air condition, **Amp.**=Ampere, **AT**=Automatic transmission, **BS**=Battery sense
Cat=Catalyzer, **CR**=Clockwise rotation, **Cyl.**=Cylinder, **D.**=Diameter, **D**=Insulated, **DD**=Direct drive, **DF**=DF plug, **EF**=External fan,
Eng.=Engine, **Eur.**=European application, **FW**=Free-wheel, **GR**=Gear reduction, **H.**=Height, **HD**=Heavy duty, **HP**=Horsepower, **I.D.**=Inner
diameter, **IF**=Internal fan, **IR**=Internal regulator, **K**=Test lamp, **kW.**=Kilowatt, **L.**=Length, **LHD**=Left hand drive, **L.L.**=Lead lenght,
LRC=Load responce control, **M**=Minimum supply, **O.D.**=Outer diameter, **PS**=Power steering, **RHD**=Right hand drive, **RPM**=Rounds per
minute, **Th.**=Thickness, **V.**=Volt, **VP**=Vacuum pump, **w/**=with, **w/o**=without, **W.**=Width, **W**= RPM connection
()=Vehicle type, []=Engine type

TERMINAL CHART	Field / Rotor	Ground	Charging Lamp	Ignition	Point Central	Tacho	CPU Control	Battery Sense	Battery	Dummy
Bosch	DF	D-	D+/61/L	15		W	DFM/FR	S	B+	
Butec	F	-	D+						B+	
Delco (remy)	F	GRD	D+/L/1	I/IG		P/R/W		M/S/2	B+	
Denso	F	E-	L	IG/R	N	P	FR/C/M	S	B/A	D
Ducellier	EXC	-/B-	D+			W			B+	
Elmot	67	31	15			W			B+	
Ford/Visteon	DF/F/FLD	D-/VE	D+/IND/I			W/STA/S			B+/Bat	
Hitachi	F	E	L	IG/R	N	P	FR/G	S	B/A	D
Iskra	DF	D-	D+			W			B+	
Lada	67	31	15						B+/30	
Lucas	F	-	D+			STA		S	B+	
Magneton	M	-	R						B+	
Mando Melroe	F	E	L/I	IG/R	N	P		S	B/A	D
Magneti Marelli	67	31	15		C	W	FR/SIG		B+/30	
Mitsubishi	F	E	L	IG/R	N	P	FR/G/D	S	B/A	D
Motorola	EXC	-/B-	D+			W			B+	
Sev	DF	-/B-	61+			W			B+	
Valeo	EXC	-	L/D+	+		W			B+	

Edition
2011/2012



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REPLACEMENT FOR	PAGE
BOSCH STARTER PARTS	
Armatures	7
Yokes w/magnets	23
Field Cases	26
Field Houses	28
Field Coils	29
C.E. Brackets	36
D.E. Brackets	41
I.M. Brackets	64
Solenoids	65
Drives	95
Planet Gears	125
Levers	139
Clutches	141
Brush Gears	142
Brush Sets	153
Bushings	159
Bearings	168
Repair Kits	171
Sundry Parts	178
BRIGGS & STRATTON STARTER PARTS	
Armatures	201
Field Cases	201
D.E. Brackets	201
Drives	201
Clutches	202
Brush Gears	202
Brush Sets	203
Bushings	203
Repair Kits	203
BUTEC STARTER PARTS	
Armatures	204
Field Coils	204
Solenoids	204
Drives	205
Brush Sets	206
Bushings	206
Sundry Parts	206
CAV STARTER PARTS	
Armatures	208
Field Coils	209
Solenoids	209

REPLACEMENT FOR	PAGE
CAV STARTER PARTS	
Drives	210
Clutches	216
Brush Gears	217
Brush Sets	217
Bushings	218
Bearings	219
Repair Kits	219
Sundry Parts	219
CHRYSLER STARTER PARTS	
Armatures	227
Field Houses	227
Field Coils	227
C.E. Brackets	227
Solenoids	227
Drives	229
Planet Gears	229
Levers	229
Brush Gears	230
Brush Sets	230
Bushings	230
Sundry Parts	231
DENSO STARTER PARTS	
Armatures	233
Yokes w/magnets	236
Field Cases	236
Field Coils	238
C.E. Brackets	239
D.E. Brackets	241
Solenoids	246
Drives	266
Planet Gears	278
Levers	280
Clutches	281
Brush Gears	282
Brush Sets	286
Bushings	289
Bearings	293
Repair Kits	294
Sundry Parts	294
DUCELLIER STARTER PARTS	
Armatures	305

REPLACEMENT FOR	PAGE
DUCELLIER STARTER PARTS	
Field Coils	307
D.E. Brackets	307
Solenoids	307
Drives	311
Levers	313
Brush Gears	313
Brush Sets	314
Bushings	315
Sundry Parts	316
ELMOT STARTER PARTS	
Armatures	318
Field Coils	318
Solenoids	318
Drives	319
Levers	319
Brush Sets	319
Bushings	319
Sundry Parts	320
FEMSA STARTER PARTS	
Armatures	321
Field Coils	321
Solenoids	321
Drives	322
Levers	323
Clutches	323
Brush Sets	324
Bushings	324
Sundry Parts	325
FORD STARTER PARTS	
Armatures	326
Yokes w/magnets	327
Field Cases	327
Field Coils	328
C.E. Brackets	329
D.E. Brackets	329
I.M. Brackets	333
Solenoids	334
Drives	338
Planet Gears	341
Levers	343
Clutches	345

REPLACEMENT FOR	PAGE
FORD STARTER PARTS	
Brush Gears	345
Brush Sets	347
Bushings	348
Bearings	350
Repair Kits	350
Sundry Parts	350
HITACHI STARTER PARTS	
Armatures	355
Yokes w/magnets	359
Field Cases	359
Field Houses	360
Field Coils	360
C.E. Brackets	363
D.E. Brackets	364
I.M. Brackets	366
Solenoids	367
Drives	377
Planet Gears	385
Levers	387
Clutches	389
Brush Gears	390
Brush Sets	392
Bushings	395
Bearings	400
Repair Kits	401
Sundry Parts	401
ISKRA STARTER PARTS	
Armatures	406
Yokes w/magnets	407
Field Coils	407
Solenoids	408
Drives	410
Levers	414
Brush Sets	414
Bushings	416
Bearings	417
Sundry Parts	418
LADA STARTER PARTS	
Armatures	419
Field Coils	419
D.E. Brackets	419

REPLACEMENT FOR	PAGE
LADA STARTER PARTS	
Solenoids	419
Drives	420
Brush Gears	420
Bushings	420
Sundry Parts	420
LEECE-NEVILLE STARTER PARTS	
Solenoids	421
Drives	421
Bushings	422
Sundry Parts	422
LUCAS STARTER PARTS	
Armatures	423
Yokes w/magnets	428
Field Cases	428
Field Coils	429
C.E. Brackets	431
D.E. Brackets	432
I.M. Brackets	435
Solenoids	435
Drives	447
Planet Gears	462
Levers	463
Clutches	464
Brush Gears	465
Brush Sets	468
Bushings	471
Bearings	475
Repair Kits	476
Sundry Parts	476
MAGNETI MARELLI STARTER PARTS	
Armatures	481
Field Cases	485
Field Houses	485
Field Coils	485
C.E. Brackets	487
D.E. Brackets	488
I.M. Brackets	490
Solenoids	490
Drives	499
Planet Gears	507
Levers	508

REPLACEMENT FOR	PAGE
MAGNETI MARELLI STARTER PARTS	
Clutches	509
Brush Gears	509
Brush Sets	512
Bushings	515
Bearings	518
Repair Kits	518
Sundry Parts	518
MAGNETON (PAL/SKODA) STARTER PARTS	
Armatures	522
Yokes w/magnets	522
Field Cases	522
Field Coils	522
D.E. Brackets	523
I.M. Brackets	523
Solenoids	523
Drives	525
Levers	526
Clutches	526
Brush Gears	526
Brush Sets	526
Bushings	527
Bearings	528
Sundry Parts	528
MITSUBA STARTER PARTS	
Armatures	529
D.E. Brackets	529
I.M. Brackets	529
Solenoids	529
Drives	531
Clutches	532
Brush Gears	532
Brush Sets	532
Bushings	533
Bearings	533
Sundry Parts	533
MITSUBISHI STARTER PARTS	
Armatures	534
Yokes w/magnets	538
Field Cases	538
Field Coils	541
C.E. Brackets	541

REPLACEMENT FOR	PAGE
mitsubishi STARTER PARTS	
D.E. Brackets	543
I.M. Brackets	548
Solenoids	549
Drives	561
Planet Gears	569
Levers	573
Clutches	575
Brush Gears	577
Brush Sets	580
Bushings	583
Bearings	588
Repair Kits	590
Sundry Parts	590
NIKKO STARTER PARTS	
Armatures	599
Field Cases	600
Field Coils	600
D.E. Brackets	601
Solenoids	601
Drives	605
Levers	606
Brush Gears	607
Brush Sets	608
Bushings	609
Bearings	611
Sundry Parts	611
POONG SUNG STARTER PARTS	
D.E. Brackets	613
Solenoids	613
Drives	613
Sundry Parts	613
PRESTOLITE STARTER PARTS	
Field Coils	614
Solenoids	614
Drives	615
Brush Gears	616
Brush Sets	616
Bushings	617
REMY (DELCO) STARTER PARTS	
Armatures	618

REPLACEMENT FOR	PAGE
REMY (DELCO) STARTER PARTS	
Yokes w/magnets	623
Field Cases	623
Field Coils	623
C.E. Brackets	629
D.E. Brackets	631
I.M. Brackets	639
Solenoids	641
Drives	655
Planet Gears	663
Levers	665
Clutches	669
Brush Gears	669
Brush Sets	674
Bushings	677
Bearings	682
Repair Kits	683
Sundry Parts	685
ROMANIA (E/P) STARTER PARTS	
Armatures	705
Solenoids	705
Drives	705
Brush Sets	705
Bushings	705
SAWAFUJI STARTER PARTS	
Armatures	706
Field Cases	707
Field Coils	707
Solenoids	707
Drives	709
Levers	710
Brush Gears	710
Brush Sets	712
Bushings	712
Sundry Parts	713
SJCE STARTER PARTS	
Armatures	714
Drives	714
Brush Sets	714
TECUMSEH STARTER PARTS	
Armatures	715

REPLACEMENT FOR	PAGE
TECUMSEH STARTER PARTS	
Drives	715
Brush Gears	716
Brush Sets	716
Bushings	716
UNITED TECHNOLOGIES STARTER PARTS	
Armatures	717
C.E. Brackets	718
Solenoids	718
Drives	719
Brush Sets	720
Bushings	721
Sundry Parts	721
VALEO STARTER PARTS	
Armatures	722
Yokes w/magnets	727
Field Cases	728
Field Coils	728
C.E. Brackets	730
D.E. Brackets	731
I.M. Brackets	732
Solenoids	733
Drives	744
Planet Gears	755
Levers	757
Clutches	759
Brush Gears	759
Brush Sets	761
Bushings	765
Bearings	771
Repair Kits	771
Sundry Parts	772
WAPSA STARTER PARTS	
Solenoids	780
Drives	780
MISCELLANEOUS MISCELLANEOUS	
Armatures	781
Field Coils	781
Solenoids	781
Drives	781
Clutches	781

REPLACEMENT FOR	PAGE
MISCELLANEOUS MISCELLANEOUS	
Brush Sets	781
Bushings	782
BOSCH DC MOTOR PARTS	
Armatures	783
Solenoids	783
Brush Gear Parts	784
Brush Sets	784
Bushings	784
Armatures	783
Solenoids	783
Sundry Parts	784
REMY (DELCO) DYNASTARTER PARTS	
Regulators	785
Brush Sets	785
UNIVERSAL UNIVERSAL PARTS	
Sundry Parts	786
Shut Down Solenoids	787
Pull Coil Timers	788
Solenoids	789
ASSORTMENTS	793
BUSHING SURVEY	805
INDEX	811

Armatures

9 Volt



131933 Armature

Servicing: 0001362001
9 V., 2.4 kW., Shaft L. 283.00,
Splines 10, Rotation CR
12V: Cargo 130113.



131934 Armature

Servicing: 0001362047
9 V., 2 kW., Shaft L. 285.00, **Splines 10,**
Rotation CR
12V: Cargo 130116.



133084 Armature

Servicing: 0001354004, 0001354005,
 0001354018, 0001354027, 0001354031,
 0001354077, 0001354079, 0001354085,
 EJD1,8/12R29, EJD1
9 V., 1.4 kW., Shaft L. 300.00,
Splines 3, Rotation CR
In 12V: Cargo 130109.



133085 Armature

Servicing: 0001354082, 0001354090,
 0001354091, 0001354092
9 V., 1.8 kW., Shaft L. 300.00,
Splines 10, Rotation CR
In 12V: Cargo 130110.



133086 Armature

Servicing: 0001362009, 0001362016,
 0001362022, 0001362024
9 V., 2.4 kW., Shaft L. 288.00,
Splines 10, Rotation CR
12V: Cargo 130114.



133087 Armature

Servicing: 0001362034, 0001362035,
 0001362036, 0001362037, 0001362039,
 0001362040, 0001362041, 0001362042,
 0001362043, 0001362045
9 V., 2.4 kW., Shaft L. 290.20,
Splines 10, Rotation CR
12V: Cargo 130115.



133088 Armature

9 V., 2.4/2.7 kW., Shaft L. 312.00,
Splines 10, Rotation CR
12V: Cargo 130117.



133089 Armature

Servicing: 0001358017, 0001358018,
 0001358020, 0001358035
9 V., 2.3 kW., Shaft L. 335.00,
Splines 3, Rotation CR
In 12V: Cargo 130118.



133090 Armature

Servicing: 0001358048, 0001358049,
 0001358050, 0001358051
9 V., 3.2 kW., Shaft L. 332.00,
Splines 10, Rotation CR
12V: Cargo 130130.



133098 Armature

Servicing: 0001362305, 0001362308,
 0001362311, 0001362313, 0001362314,
 0001362320, 0001362322, 0001362323,
 0001362325, 0001362326
9 V., 2/2.4/2.7 kW., Shaft L. 290.50,
Splines 10, Rotation CR
In 12V: Cargo 132158.



133357# Armature

Servicing: 0001314012
9 V., 1.5 kW., Shaft L. 257.00,
Splines 10, Rotation ACR
12V: Cargo 131050.



133358 Armature
Servicing: 0001317009
 9 V., 1.7 kW., Shaft L. 262.00,
Splines 10, Rotation ACR
 12V: Cargo 131435.



133510 Armature
Servicing: 0001317007, 0001317013,
 0001317022, 0001317023
 9 V., 1.7 kW., Shaft L. 263.00,
Splines 10, Rotation CR
 12V: Cargo 131839.



133515 Armature
Servicing: 0001359001, 0001359004,
 0001359008, 0001359021, 0001359071
 9 V., 3 kW., Shaft L. 333.00, **Splines 10,**
Rotation CR
 12V: Cargo 130319.



133953 Armature
 9 V., 2.2 kW., Shaft L. 158.00, **Teeth 18**
 12V: Cargo 132031.



134084 Armature
Servicing: 0001317011, 0001317016
 9 V., 1.7 kW., Shaft L. 282.50,
Splines 10, Rotation ACR
 12V: Cargo 132164.



134285 Armature
Servicing: 0001367001, 0001367002,
 0001367004, 0001367005, 0001367006,
 0001367007, 0001367008, 0001367009,
 0001367010, 0001367011
 9 V., 3 kW., Shaft L. 337.00, **Splines 10,**
Rotation CR
 12V: Cargo 131075.



134887 Armature
Servicing: 0001110001, 0001110004,
 0001110007, 0001110009, 0001110011,
 0001110012, 0001110013, 0001110014,
 0001110018, 0001110019
 9 V., 1.7/1.8 kW., Shaft L. 161.00,
Teeth 15, Rotation CR/ACR
 In 12v: Cargo 132814.



136106 Armature
Servicing: 0001362600, 0001362601,
 0001362605
 9 V., 2.3 kW., Shaft L. 285.00,
Splines 10, Rotation CR
 12V: Cargo 136105.



234594 Armature
Servicing: 0001110003, 0001110005,
 0001110024, 0001110025, 0001110026
 9 V., 1.7 kW., Shaft L. 163.00, **Teeth 18**
 12V: Cargo 132815.

12 Volt



130059 Armature
Replacing: 1004003900, 1004003127,
 1004003125
Servicing: 0001311001, 0001311001,
 0001311001, 0001311007, 0001311013,
 0001311014, 0001311016, 0001311016,
 0001311016, 0001311019
 12 V., 1 kW., Shaft L. 263.00,
Splines 10, Rotation CR



130060 Armature
Replacing: 1004003901, 1004003143,
 1004003134
Servicing: 0001311100, 0001311101,
 0001311102, 0001311103, 0001311104,
 0001311105, 0001311106, 0001311107,
 0001311107, 0001311108
 12 V., 1.1 kW., Shaft L. 253.00,
Splines 10, Rotation CR



130061 Armature

Replacing: 9001184001, 9001082524, 9001082321, 9001082304, 1004012920, 1004012406

Servicing: 0001211207, 0001211207, 0001211208, 0001211215, 0001211215, 0001211225, 0001211225, 0001211227, 0001211228, 0001211229

12 V., 0.8 kW., Shaft L. 222.00,
Splines 10, Rotation CR



130062 Armature

Replacing: 1004014104, 1004012917, 1004012452, 1004012417, 1004012407, 1004012404

Servicing: 0001204102, 0001204103, 0001211204, 0001211205, 0001211206, 0001211209, 0001211210, 0001211213, 0001211214, 0001211216

12 V., 0.8 kW., Shaft L. 222.00,
Splines 10, Rotation CR



130108 Armature

Replacing: 2004004031, 2004002036, 2004002031

Servicing: 0001208049, 0001208051, 0001208052, 0001208053, 0001208054, 0001208055, 0001208249, 0001208252, 0001208254, 0001208255

12 V., 0.85 kW., Shaft L. 253.00,
Splines 10, Rotation CR



130109 Armature

Replacing: 2004004044, 2004004043, 2004004042, 2004004041, 2004004020, 2004004012

Servicing: 0001354010, 0001354016, 0001354021, 0001354029, 0001354055, 0001354064, 0001354077

12 V., 1.4 kW., Shaft L. 300.00,
Splines 3
9V: Cargo 133084.



130110 Armature

Replacing: 2004004051

Servicing: 0001354080, 0001354082, 0001354088, 0001354090, 0001354091, 0001354092, 0001354093, 0001354094, 0001354095, 0001354099

12 V., 1.8 kW., Shaft L. 300.00,
Splines 10, Rotation CR
9V: Cargo 133085.



130113 Armature

Replacing: 2007031001, 2004004071

Servicing: 0001362001, 0001362002, 0001362003, 0001362004, 0001362027, 0001362028, 0001362029, 0001362030, 9000143406

12 V., 2.4 kW., Shaft L. 282.00,
Splines 10, Rotation CR
9V: Cargo 131933.



130114 Armature

Replacing: 2007031003, 2004004072

Servicing: 0001362005, 0001362006, 0001362007, 0001362008, 0001362009, 0001362010, 0001362011, 0001362012, 0001362013, 0001362014

12 V., 2.4 kW., Shaft L. 288.00,
Splines 10, Rotation CR
9V: Cargo 133086.



130115 Armature

Replacing: 2004004095, 2004004074

Servicing: 0001362034, 0001362035, 0001362036, 0001362037, 0001362039, 0001362040, 0001362041, 0001362042, 0001362043, 0001362045

12 V., 2.4 kW., Shaft L. 288.00,
Splines 10, Rotation CR
9V: Cargo 133087.



130116 Armature

Replacing: 2004004075

Servicing: 0001362038, 0001362047, 0001362069, 0001362070, 0001362077, 0001362078, 0001362083, 9000143408, B001812171

12 V., 2 kW., Shaft L. 285.00,
Splines 10, Rotation CR
9V: Cargo 131934.



130117 Armature

Replacing: 2004014953, 2004014053, 2004004096, 2004004094, 2004004091, 2004004076

Servicing: 0001362051, 0001362051, 0001362051, 0001362051, 0001362052, 0001362052, 0001362052, 0001362052, 0001362063, 0001362063

12 V., 2.4/2.7 kW., Shaft L. 312.00,
Splines 10, Rotation CR
9V: Cargo 133088.



130118 Armature

Replacing: 2004004081, 2004004025, 2004004024

Servicing: 0001358017, 0001358018, 0001358026, 0001358035, 0001358038, 0001358047

12 V., 2.3 kW., Shaft L. 335.00,
Splines 3, Rotation CR
9V: Cargo 133089.



130121 Armature

Replacing: 2004005920, 2004005917, 2004005910, 2004005909, 2004005905, 2004005904, 2004005141, 2004005053

Servicing: 0001401011, 0001401012, 0001401019, 0001401023, 0001401024, 0001401026, 0001401027, 0001401028, 0001401029, 0001401039

12 V., 3 kW., Shaft L. 338.00



130122 Armature

Replacing: 2004012011, 1004012915, 1004012914, 1004012913, 1004012449, 1004012428, 1004012413, 1004012011

Servicing: 0001211223, 0001211223, 0001211224, 0001211224, 0001211255, 0001211256, 0001211257, 0001211258, 0001211992, 0001211992

12 V., 0.8 kW., Shaft L. 215.50,
Splines 10, Rotation ACR



130319 Armature

Replacing: 9001140275, 2004004112, 2004004061

Servicing: 0001359001, 0001359002, 0001359003, 0001359004, 0001359008, 0001359010, 0001359012, 0001359013, 0001359014, 0001359016

12 V., 3 kW., Shaft L. 333.00,
Splines 10, Rotation CR
9V: Cargo 133515.



130360 Armature

Replacing: 9003334020, 9001334020

Servicing: 9000330922, 9000330948

12 V., 0.8 kW., Shaft L. 250.00,
Splines 12, Rotation CR



130994 Armature

Replacing: 1004012916, 1004012412

Servicing: 0001211221, 0001211221, 0001211222, 0001211222, 0001211251, 0001211252, 0001211253, 0001211254, 0001211254, B001211098

12 V., 0.8 kW., Shaft L. 227.00,
Splines 10, Rotation CR



131050 Armature

Replacing: 1004003914, 1004003140

Servicing: 0001314012, 0001314013

12 V., 1.5 kW., Shaft L. 257.00,
Splines 10, Rotation ACR
9V: Cargo 133357.



131051 Armature

Replacing: 9001337082, 9001140182, 2004011032, 1004011003

Servicing: 0001157012, 0001157013, 0001157013, 0001157014, 0001157015, 0001157018, 0001157020, 0001157021, 0001157022, 0001157023

12 V., 0.7 kW., Shaft L. 222.00,
Splines 10, Rotation CR



131063 Armature

Replacing: 9001334000, 1007010021, 1004012906, 1004012431, 1004012408

Servicing: 0001208200, 0001208200, 0001208201, 0001208201, 0001208202, 0001208202, 0001208204, 0001208204, 0001208206, 0001208208

12 V., 0.85 kW., Shaft L. 232.00,
Splines 10, Rotation CR



131075 Armature

Replacing: 9001141143, 2004014961, 2004014960, 2004014060, 2004004010, 2004004007, 2004004006, 2004004005

Servicing: 0001367001, 0001367002, 0001367004, 0001367004, 0001367005, 0001367005, 0001367006, 0001367007, 0001367007, 0001367008

12 V., 3 kW., Shaft L. 337.00,
Splines 10, Rotation CR
9V: Cargo 134285.



131130 Armature

Replacing: 2004004083

Servicing: 0001358048, 0001358049, 0001358050, 0001358051, B001804003

12 V., 3.2 kW., Shaft L. 333.00,
Splines 10, Rotation CR
9V: Cargo 133090.



131435 Armature

Replacing: 1004003908, 1004003151

Servicing: 0001317009, 0001317009, 0001317010, 0001317010, 0001317014, 0001317015, 0001317018, 0001317019, 0001317020, 0001317021

12 V., 1.7 kW., Shaft L. 262.00,
Splines 10, Rotation ACR
9V: Cargo 133358.



131663 Armature

Replacing: 9001049121, 1004003912, 1004003170, 1004003142, 1004003138, 1004003133, 1004003130

Servicing: 0001311042, 0001313006, 0001313006, 0001314001, 0001314001, 0001314002, 0001314002, 0001314005, 0001314006, 0001314009

12 V., 1.5 kW., Shaft L. 263.00,
Splines 10, Rotation CR



131665 Armature

Replacing: 2004004069

Servicing: 0001358201, 0001358202

12 V., 2.5 kW., Shaft L. 303.00,
Splines 10, Rotation CR



131839 Armature

Replacing: 1004003907, 1004003154, 1004003150

Servicing: 0001317007, 0001317007, 0001317008, 0001317008, 0001317013, 0001317013, 0001317022, 0001317023, 0001317024, 0001317024

12 V., 1.7 kW., Shaft L. 263.00,
Splines 10, Rotation CR
9V: Cargo 133510.



131935# Armature

Replacing: 9001334031

12 V., 0.6/0.7 kW., Shaft L. 233.30,
Splines 12, Rotation CR



132031 Armature

Replacing: 9003334034, 9003334033, 9003334029, 9003334028, 9003334026, 9003334025, 9001140339, 1004012450

Servicing: 0001218002, 0001218002, 0001218003, 0001218003, 0001218004, 0001218005, 0001218006, 0001218007, 0001218008, 0001218009

12 V., 2.2 kW., Shaft L. 158.00,
Teeth 18, Rotation CR
9V: Cargo 133953.



132143 Armature

Replacing: 1004012912, 1004012903, 1004012426, 1004012420

Servicing: 0001211500, 0001211500, 0001211500, 0001211501, 0001211501, 0001211502, 0001211502, 0001211502, 0001211503, 0001211503

12 V., 0.8 kW., Shaft L. 207.50,
Splines 10, Rotation CR



132155 Armature

Replacing: 1004002131, 1004002129, 1004002124, 1004002122, 1004002119

Servicing: 0001208001, 0001208003, 0001208003, 0001208004, 0001208007, 0001208007, 0001208009, 0001208011, 0001208018, 0001208019

12 V., 0.8 kW., Shaft L. 252.50,
Splines 10, Rotation CR



132164 Armature

Replacing: 1004003909, 1004003152

Servicing: 0001317011, 0001317011, 0001317012, 0001317012, 0001317016, 0001317016, 0001317017, 0001317017, B001329013, B001329013

12 V., 1.7 kW., Shaft L. 282.50,
Splines 10, Rotation ACR
9V: Cargo 134084.



132149 Armature

Replacing: 1004003915, 1004003148

Servicing: 0001314025, 0001314026, 0001314026, 0001314027, 0001314027, 0001314028, 0001314029, 0001314029, 0001314030, 0001314032

12 V., 1.5 kW., Shaft L. 262.50,
Splines 10, Rotation CR
9V: Cargo 133588.



132156 Armature

Replacing: 1004003913, 1004003171, 1004003139, 1004003132

Servicing: 0001314003, 0001314003, 0001314004, 0001314004, 0001314008, 0001314016, 0001314016, 0001314016, 0001314022, 0001314031

12 V., 1.5 kW., Shaft L. 263.00,
Splines 10, Rotation ACR



132325 Armature

Replacing: 1007010018, 1004012910, 1004012907, 1004012429, 1004012415

Servicing: 0001208403, 0001208403, 0001208411, 0001208412, 0001208412, 0001208414, 0001208415, 0001208416, 0001208417, 0001208418

12 V., 0.95 kW., Shaft L. 227.00,
Splines 10, Rotation ACR



132152 Armature

Replacing: 9001337081, 1004011004

Servicing: 0001157024, 0001157025, 0001157028, 0001157029, 0001157030, 9000141114, 9000141116, 9000334102

12 V., 0.7 kW., Shaft L. 228.00,
Splines 10, Rotation CR



132158 Armature

Replacing: 2004014952, 2004004952, 2004004092

Servicing: 0001362034, 0001362035, 0001362036, 0001362039, 0001362041, 0001362042, 0001362045, 0001362046, 0001362048, 0001362049

12 V., 2/2.4/2.7 kW., Shaft L. 290.50,
Splines 10, Rotation CR
9V: Cargo 133098.



132332 Armature

Replacing: 2004004926, 2004004105

Servicing: 0001365004, 0001365004, 0001365005, 0001365006, 0001365006, 0001365007, 0001365007, 0001365008, B001819001, B001819009

12 V., 3.7 kW., Shaft L. 366.00,
Splines 10, Rotation CR



132814 Armature

Replacing: 1004011901, 1004011066, 1004011056, 1004011047, 1004011044, 1004011036, 1004011031, 1004011025

Servicing: 0001110001, 0001110013, 0001110016, 0001110022, 0001110023, 0001110028, 0001110039, 0001110044, 0001110052, 0001110053

12 V., 1.7/1.8 kW., Shaft L. 161.00,
Teeth 15, Rotation CR/ACR
9V: Cargo 134887.



132815 Armature

Replacing: 1004011206, 1004011048, 1004011038, 1004011037, 1004011033, 1004011030, 1004001033

Servicing: 0001110003, 0001110005, 0001110005, 0001110005, 0001110017, 0001110017, 0001110024, 0001110024, 0001110024, 0001110025

12 V., 1.7 kW., Shaft L. 163.00,
Teeth 18, Rotation CR/ACR
9V: Cargo 234594.



132816 Armature

Replacing: 1004011203, 1004011085, 1004011077, 1004011070, 1004011065, 1004011051, 1004011034, 1004011032

Servicing: 0001108001, 0001108001, 0001108002, 0001108002, 0001108003, 0001108004, 0001108004, 0001108005, 0001108005, 0001108007

12 V., 1.1 kW., Shaft L. 136.00,
Teeth 11, Rotation CR/ACR



132988 Armature

Replacing: 1004011136, 1004011120, 1004011111, 1004011101

Servicing: 0001112005, 0001112005, 0001112005, 0001112005, 0001112006, 0001112006, 0001112006, 0001112006, 0001112007, 0001112007

12 V., 0.8/0.9 kW., Shaft L. 212.00,
Splines 10, Rotation CR



132989 Armature

Replacing: F000AL1505, 1004011121, 1004011112, 1004011105

Servicing: 0001112003, 0001112003, 0001112003, 0001112004, 0001112004, 0001112038, 0001112038, 0001112039, 0001113011, 0001113012

12 V., 0.8/0.9 kW., Shaft L. 212.00,
Splines 10, Rotation ACR



133107 Armature

Replacing: 2004002032

Servicing: 0001211997, 0001211998, 9000042021, 9000042027

12 V., 0.8 kW., Shaft L. 248.00,
Splines 10, Rotation ACR



133108 Armature

Replacing: 2004011021

Servicing: 0001157001, 0001157002, 0001157003, 0001157004, 0001157005, 0001157007

12 V., 0.5/0.6 kW., Shaft L. 222.90,
Splines 8, Rotation CR



133160 Armature

Replacing: 1004012901, 1004012410

Servicing: 0001212206, 0001212207, 0001212210, 0001212210, B001229004, B001229013

12 V., 0.7/0.8 kW., Shaft L. 221.50,
Splines 10, Rotation CR



133209 Armature

Replacing: 1004012909, 1004012433

Servicing: 0001208425, 0001208425, 0001208426, 0001208426, 0001208428, 0001208428, 0001208429, 0001208429, B001208256

12 V., 0.95 kW., Shaft L. 237.50,
Splines 10, Rotation ACR



133486 Armature
Replacing: 2005005026, 2004005155, 2004005026
Servicing: 0001413001, 0001413001, 0001413002, 0001413003, 0001413004, 0001413004, 0001413005, 0001413006, 0001413006, 0001413007
 12 V., 3.5/3.6 kW., Shaft L. 235.50,
Rotation CR
Clutch Housing: Cargo 231369.



134436 Armature
Replacing: 1004012904, 1004012427
Servicing: 0001212400, 0001212400, 0001212401, 0001212401, B001229200
 12 V., 0.95 kW., Shaft L. 231.50,
Splines 10, **Rotation** CR



134514 Armature
Replacing: 1004011086, 1004011068, 1004011062, 1004011042, 1004011039
Servicing: 0001107003, 0001107003, 0001107003, 0001107003, 0001107003, 0001107003, 0001107004, 0001107004, 0001107005, 0001107005, 0001107005
 12 V., 1.1 kW., Shaft L. 123.00,
Teeth 11, **Rotation** CR/ACR



134521 Armature
Replacing: 1004003910, 1004003153
Servicing: 0001312108, 0001312108, 0001312109, 0001312109, B001335003
 12 V., 1.7 kW., Shaft L. 258.00,
Splines 10, **Rotation** CR



134522 Armature
Replacing: 1004012468, 1004012409
Servicing: 0001212204, 0001212205, B001229003
 12 V., 0.8 kW., Shaft L. 221.50,
Splines 10, **Rotation** ACR



134628 Armature
Replacing: 1004003124
Servicing: 0001312102, 0001312104, 0001312105, 0001312106, 0001312107, 0001312111
 12 V., 1.5 kW., Shaft L. 257.50,
Splines 10, **Rotation** CR



134799 Armature
Replacing: 2004003036, 2004003031, 1004003919
Servicing: 0001312100, 0001312100, 0001312100, 0001312110, 0001312110, 0001312110, B001322002, B001322022
 12 V., 1.5 kW., Shaft L. 257.00,
Splines 10, **Rotation** ACR



135098 Armature
Replacing: 1004011125, 1004011104
Servicing: 0001114003, 0001114003, 0001114004, 0001114004, 0001114008, 0001114008, 0001114014, 0001114014, 0001114015, 0001114015
 12 V., 1 kW., Shaft L. 227.00,
Splines 10, **Rotation** CR



135113 Armature
Replacing: 1004011126, 1004011106
Servicing: 0001114005, 0001114005, 0001114006, 0001114006, B001181007
 12 V., 1 kW., Shaft L. 227.00,
Splines 10, **Rotation** ACR



135114 Armature
Replacing: 1004011127, 1004011107
Servicing: 0001114009, 0001114009, 0001114010, 0001114010, 9000695003, B001181014
 12 V., 1 kW., Shaft L. 249.00,
Splines 10, **Rotation** ACR



135351 Armature

Replacing: 2004014965, 2004004965, 2004004056, 2004004040, 2004004037

Servicing: 0001369001, 0001369002, 0001369003, 0001369003, 0001369005, 0001369005, 0001369006, 0001369006, 0001369007, 0001369007

12 V., 3.1/3.6 kW., Shaft L. 322.50, Splines 10, Rotation CR



135639 Armature

Replacing: 1004003922, 1004003141

Servicing: 0001315002, 0001315002, 0001315004, B001317004

12 V., 1.9 kW., Shaft L. 253.00, Splines 10, Rotation ACR



135842 Armature

Replacing: 9001082594, 9001082574

Servicing: 9000082043, 9000082043, 9000082044, 9000082050, 9000082052, 9000082054, 9000082055, 9000082058, 9000082059, 9000082061

12 V., 0.95 kW., Shaft L. 229.00, Splines 10, Rotation CR



136020 Armature

Replacing: 1004011122, 1004011113, 1004011108

Servicing: 0001112010, 0001112011, 0001112011, B001180021

12 V., 0.9 kW., Shaft L. 239.00, Splines 10, Rotation ACR



136105 Armature

Replacing: 2004014951, 2004004090

Servicing: 0001362038, 0001362600, 0001362600, 0001362601, 0001362601, 0001362605, 0001362605, B001812171, B001812265, B001812265

12 V., 2.3 kW., Shaft L. 285.00, Splines 10, Rotation CR
9V: Cargo 136106.



136231 Armature

Replacing: 1004011902, 1004011099, 1004011055, 1004011045, 1004011041

Servicing: 0001109001, 0001109001, 0001109001, 0001109001, 0001109002, 0001109002, 0001109002, 0001109002, 0001109003, 0001109003

12 V., 1.6 kW., Shaft L. 148.00, Teeth 18



136245 Armature

Replacing: 9001042296

Servicing: 9000042057

12 V., 0.9 kW., Shaft L. 226.00, Splines 10, Rotation ACR



136783 Armature

Replacing: 1004011124, 1004011118, 1004011018

Servicing: 0001112029, 0001112029, 0001112033, 0001112033, 0001112037, 0001112037, 0001113009, 0001113009, 0001113015, 0001113015

12 V., 0.8/0.9 kW., Shaft L. 206.50, Splines 10, Rotation CR



136784 Armature

Replacing: 9003334032, 9003334031

Servicing: 0001218162, 0001218162, 0001218165, 0001218165, 0001218172, 0001218172, 0001218173, 0001218173

12 V., 2.2 kW., Shaft L. 152.00, Teeth 15, Splines 15



136986 Armature

Replacing: 2004014955, 2004004078

Servicing: 0001362085, 0001362085, 0001362094, 0001362094, 0001362099, 0001362099, 0001366005, 0001366005, 0001366006, 0001366006

12 V., 1.9/2.4 kW., Shaft L. 290.50, Splines 10, Rotation ACR



136988 Armature

Replacing: F000AL1521, 1004011123

Servicing: 0001112014, 0001112027, 0001112028, 0001112028, 0001112044, 0001112044, 0001112045, 0001112045, 0001113013, 0001113013

12 V., 0.8/0.9 kW., Shaft L. 224.50, Splines 10, Rotation CR



137069 Armature

Replacing: 1004011097, 1004011063, 1004011058, 1004011046

Servicing: 0001107010, 0001107010, 0001107010, 0001107010, 0001107011, 0001107011, 0001107011, 0001107011, 0001107030, 0001107030

12 V., 1.1 kW., Shaft L. 123.00, Teeth 9



137070 Armature

Replacing: 1004011204, 1004011091, 1004011076, 1004011071, 1004011057, 1004011043

Servicing: 0001108115, 0001108115, 0001108115, 0001108115, 0001108145, 0001108145, 0001108145, 0001108145, 0001108145, 0001108153

12 V., 1.4 kW., Shaft L. 138.00, Teeth 9



137233 Armature

Replacing: 2004014967, 2004004055

Servicing: 0001369014, 0001369014, 0001369020, 0001369024, 0001369024, B001828111

12 V., 3.1 kW., Shaft L. 301.00, Splines 10, Rotation CR



137264 Armature

Replacing: 1004011128

Servicing: 0001112017, B001180054

12 V., 0.9 kW., Shaft L. 205.50, Splines 10, Rotation CR



137284 Armature

Replacing: 1004011087, 1004011074

Servicing: 0001109003, 0001109003, 0001109017, 0001109017, 0001109043, 0001109044, 0001109044, 0001109047, 0001109049, 0001109056

12 V., 2 kW., Shaft L. 149.00, Teeth 16



137479 Armature

Replacing: 9003334037, 9003334030, 9003334027

Servicing: 9000331201, 9000331201, 9000331203

12 V., 1.9 kW., Shaft L. 158.00, Teeth 10, Rotation CR



137482 Armature

Replacing: F000AL1321, 1004011143, 1004011138, 1004011133

Servicing: 0001112035, 0001112035, 0001112035, 0001112041, 0001112041, 0001112041, 0001112041, 0001113010, 0001113010

12 V., 0.8/0.9 kW., Shaft L. 202.50, Splines 10, Rotation CR



137786 Armature

Replacing: 1004003122

Servicing: 0001313003, 0001313004, 0001313005, 0001313007

12 V., 1.1 kW., Shaft L. 263.50, Splines 10, Rotation CR



137893 Armature

Replacing: F010AL1014, 1004011220, 1004011088, 1004011072

Servicing: 0001109014, 0001109014, 0001109018, 0001109018, 0001109018, 0001109018, 0001109025, 0001109025, 0001109026

12 V., 1.8/2 kW., Shaft L. 149.00, Teeth 13
11 Tooth: Cargo 230371.



138330 Armature

Replacing: 1004003918, 1004003916, 1004003176, 1004003157, 1004003155

Servicing: 0001314046, 0001314046, 0001314047, 0001314047, 0001314049, 0001314049, B001315184, B001315186, B001315186

12 V., 1.5 kW., Shaft L. 271.00, Splines 10, Rotation CR



138334 Armature

Replacing: 1004003904, 1004003137

Servicing: 0001311115, 0001311115, 0001311134, 0001311134, 0001311135, 0001311135, 0001311138, 0001311138, B001311048, B001311075

12 V., 1.1 kW., Shaft L. 253.00, Splines 10, Rotation ACR



138674 Armature

Replacing: 1004011054, 1004011040

Servicing: 0001110063, 0001110068, B001117150, B001117155

12 V., 1.7 kW., Shaft L. 163.00, Teeth 11, Rotation ACR



138848 Armature

Replacing: 9001083327

Servicing: 9000083027, 9000083028, 9000083053, 9000083054, 9000083055, 9000083056, 9000083057, 9000083058, 9000083059, 9000083060

12 V., 3 kW., Shaft L. 329.00, Splines 10, Rotation CR



139404 Armature

Replacing: 1004011205, 1004011202, 1004011080

Servicing: 0001110017, 0001110026, 0001110079, 0001110089, 0001110095, 0001110114, 0001110126, 0001110126, 0001110127, 0001110127

12 V., 1.8 kW., Shaft L. 160.00, Teeth 16, Rotation CR/ACR



139504# Armature

Replacing: 1004002130

Servicing: 0001214002

12 V., 0.75 kW., Shaft L. 253.00, Splines 10, Rotation ACR



139658 Armature

Replacing: 1004011096, 1004011083

Servicing: 0001107010, 0001107010, 0001107048, 0001107072, 0001107072, 0001107096, 0001107107, 0001121006, 0001121006, 0001121007

12 V., 1.1 kW., Shaft L. 123.00, Teeth 14, Rotation CR/ACR



139703 Armature
Replacing: 1004011082
Servicing: 0001125501, 0001125502, 0001125503, 0001125504, 0001125507, 0001125508, 0001125511, 0001125512, 0001125513, 0001125514
 12 V., 2 kW., Shaft L. 143.00, Teeth 16, Splines 0, Rotation CR



139704 Armature
Replacing: 1004011090
Servicing: 0001109021, 0001109022, 0001109066, 0001109067, 0001109202, 0001109203, 0001109265, 0001109266, 0001109302, 0001109303
 12 V., 2 kW., Shaft L. 149.00, Teeth 9, Rotation CR



230193 Armature
Replacing: 1004003902, 1004003135
Servicing: 0001311050, 0001311050, 0001311051, 0001311051, 0001311052, 0001311053, 0001311054, 0001311054, 0001311055, B001324002
 12 V., 1/1.35 kW., Shaft L. 263.00, Splines 10



230371 Armature
Replacing: 1004011208
Servicing: 0001109015, 0001109023, 0001109045, 0001109052, 0001109055, 0001109062, 0001109068, 0001109201, 0001109202, 0001109203
 12 V., 2.1 kW., Shaft L. 149.00, Teeth 11, Rotation CR
 13 Tooth: Cargo 137893.



230518 Armature
Replacing: 1004011207, 1004011067
Servicing: 0001110030, 0001110041, 0001110048, 0001110071, 0001110071, 0001110072, 0001110072, 0001110100, 0001110110, 0001110110
 12 V., 1.7/1.8 kW., Shaft L. 160.00, Teeth 13, Rotation CR
 15 Tooth: Cargo 132814.



231065 Armature
Replacing: 1004011089
Servicing: 0001106011, 0001106012, 0001106015, 0001106016, 0001106017, 0001106018, 0001106019, 0001106022, 0001106023, 0001106024
 12 V., 0.9 kW., Shaft L. 115.50, Teeth 9, Rotation CR/ACR



231123# Armature
Replacing: 9001043255
 12 V., Shaft L. 241.00, Splines 10, Rotation CR



231985 Armature
Replacing: 2004014962, 2004004008
Servicing: 0001367061, 0001367061, B001816377
 12 V., 3 kW., Shaft L. 336.00, Splines 10, Rotation ACR



233475 Armature
Replacing: 6033AD1059, 6033AD0436, 6033AD0010
Servicing: 0001223001, 0001223001, 0001223002, 0001223002, 0001223003, 0001223003, 0001223004, 0001223007, 0001223007, 0001223008
 12 V., 2.3 kW., Shaft L. 144.00, Teeth 14, Rotation CR



233585 Armature

Replacing: 6033AD3242, 6033AD3018, 6033AD0121, 6003AD0121

Servicing: 0001230001, 0001230002, 0001230002, 0001230003, 0001230003, 0001230004, 0001230004, 0001230004, 0001230005, 0001230005

12 V., 3 kW., Shaft L. 169.00, Teeth 16, Rotation CR



233698 Armature

Replacing: 6033AD1104, 6033AD1061, 6033AD0446

Servicing: 0001223013, 0001223013, 0001223013, 0001223014, 0001223014, 0001223014

12 V., 2.3 kW., Shaft L. 140.00, Teeth 14, Rotation CR



233715 Armature

Replacing: 1004011084

Servicing: 0001115005, 0001115006, 0001115009, 0001115011, 0001115013, 0001115035, 0001115045, 0001115046, F002G20568, F002G20697

12 V., 1.7 kW., Shaft L. 145.50, Teeth 11, Rotation CR/ACR



233959 Armature

Replacing: 2007010065, 2007010058, 2004005005

Servicing: 0001421001, 0001421002, 0001421003, 0001421004, 0001421006, 0001421007, 0001421008, 0001421009, 0001421010, 0001421014

12 V., 5.5 kW., Shaft L. 428.50, Teeth 19, Rotation CR



234022 Armature

Replacing: 1004011092, 1004011073

Servicing: 0001115001, 0001115002, 0001115002, 0001115007, 0001115008, 0001115012, 0001115015, 0001115016, 0001115017, 0001115020

12 V., 1.7 kW., Shaft L. 146.00, Teeth 9, Rotation CR



234023 Armature

Replacing: 1004011137

Servicing: 0001116001

12 V., 0.7 kW., Shaft L. 179.00, Splines 10, Rotation CR



234166 Armature

Replacing: 1007010119, 1004011211

Servicing: 0001110132, 0001110132, F000AL0108

12 V., 1.8 kW., Shaft L. 160.00, Teeth 11, Rotation CR



234244 Armature

Replacing: 6033AD1107, 6033AD0206

Servicing: 0001223005, 0001223005, 0001223006, 0001223006

12 V., 2.3 kW., Shaft L. 140.00, Teeth 11, Rotation CR



234610 Armature

Replacing: 2004002021

Servicing: 0001212005, 0001212006, 0001212007, 0001212008, 0001212012, 0001212013

12 V., 0.8 kW., Shaft L. 249.00, Splines 10, Rotation ACR



234895 Armature

Replacing: 1004011142, 1004011139

Servicing: 0001116003, 0001116003, 0001116006, 0001116006, 0001116008, 0001116008, 0001116009, 0001116009

12 V., 0.7 kW., Shaft L. 189.00, Splines 10, Rotation CR



235212 Armature
Replacing: 1004011216
Servicing: 0001115042, 0001115056, 0001115057, 0001115082, 0001115083, 0001123004, 0001123005, 0001123012, 0001123013, 0001123014
 12 V., 1.4/1.7 kW., Shaft L. 145.50,
Teeth 14, Splines 14, Rotation ACR



239760 Armature
Replacing: 1004011201, 1004011098, 1004011059
Servicing: 0001110001, 0001110002, 0001110002, 0001110002, 0001110004, 0001110007, 0001110008, 0001110009, 0001110010, 0001110010
 12 V., 1.7/1.8 kW., Shaft L. 160.00,
Teeth 15, Rotation CR/ACR



137287 Armature
Servicing: 0001368001, 0001368002, 0001368003, 0001368004, 0001368005, 0001368006, 0001368007, 0001368008, 0001368009, 0001368010
 18 V., 4 kW., Shaft L. 337.00,
Splines 10, Rotation CR
 24V: Cargo 131309.



235324 Armature
Replacing: 1004011212
Servicing: 0001107401, 0001107404, 0001107405, 0001107408, 0001107411, 0001107415, 0001107423, 0001107424, 0001107425, 0001107426
 12 V., 1.1 kW., Shaft L. 114.00,
Teeth 9, Rotation CR
 Used w/ Gear: Cargo 235025.



330084 Armature
Replacing: 1004011210
Servicing: 0001107402, 0001107403, 0001107406, 0001107407, 0001107409, 0001107410, 0001107417, 0001107418, 0001107421, 0001107422
 12 V., 1.2 kW., Shaft L. 114.00,
Teeth 11, Rotation CR

24 Volt



130119 Armature
Replacing: 2004004111, 2004004062
Servicing: 0001360002, 0001360004, 0001360005, 0001360007, 0001360008, 0001360009, 0001360010, 0001360012, 0001360013, 0001360016
 24 V., 4 kW., Shaft L. 333.00,
Splines 10, Rotation CR
 18V: Cargo 137286.



238108 Armature
Replacing: 1004011235, 1004011217
Servicing: 0001108400, 0001108409, 0001108410, 0001108420, 0001108421, 0001108450, 0001108451, 0001122400, 0001122401, 0001122402
 12 V., 1.4 kW., Shaft L. 129.00,
Teeth 11, Rotation CR

18 Volt



137286 Armature
Servicing: 0001359120, 0001360002, 0001360004, 0001360005, 0001360007, 0001360008, 0001360015, 0001360016, 0001360017, 0001360018
 18 V., 4 kW., Shaft L. 334.00,
Splines 10, Rotation CR
 24v: Cargo 130119.



130120 Armature
Replacing: 2004005153, 2004005046, 2004005037, 2004005022, 2004005002
Servicing: 0001414001, 0001414001, 0001414002, 0001414003, 0001414003, 0001414004, 0001414005, 0001414006, 0001414007, 0001414008
 24 V., 5 kW., Shaft L. 235.00
 Clutch Housing: Cargo 231369.



130320 Armature

Replacing: 2004005151, 2004005071, 2004005025

Servicing: 0001410015, 0001410016, 0001410016, 0001410017, 0001410018, 0001410019, 0001410019, 0001410021, 0001410021, 0001410022

24 V., 5.5 kW., Shaft L. 270.00,

Rotation CR

Clutch Housing: Cargo 231369.



130321 Armature

Replacing: 2004005919, 2004005916, 2004005913, 2004005912, 2004005908, 2004005902, 2004005131, 2004005081

Servicing: 0001402007, 0001402008, 0001402018, 0001402031, 0001402034, 0001402041, 0001402043, 0001402043, 0001402050, 0001402050

24 V., 3 kW., Shaft L. 338.00,

Rotation CR



131116 Armature

Replacing: 2004014928, 2004004968, 2004004928, 2004004128, 2004004115

Servicing: 0001364100, 0001364100, 0001364101, 0001364101, 0001364102, 0001364103, 0001364103, 0001364104, 0001364105, 0001364106

24 V., 4.8 kW., Shaft L. 366.00,

Splines 10, Rotation CR



131124 Armature

Replacing: 2004336099, 2004004114, 2004004067

Servicing: 0001360023, 0001360025, 0001360036, 0001360040

24 V., 4 kW., Shaft L. 340.00,

Splines 10, Rotation CR



131309 Armature

Replacing: 2004014975, 2004014075, 2004004038, 2004004036, 2004004035, 2004004033, 2004004032

Servicing: 0001367301, 0001368001, 0001368001, 0001368002, 0001368002, 0001368002, 0001368003, 0001368003, 0001368004, 0001368004

24 V., 4 kW., Shaft L. 337.00,

Splines 10, Rotation CR

18V: Cargo 137287.



131311 Armature

Replacing: 2004005024, 2004005023

Servicing: 0001417001, 0001417001, 0001417002, 0001417002, 0001417005, 0001417005, 0001417006, 0001417006, 0001417007, 0001417007

24 V., 6.6 kW., Shaft L. 256.00,

Rotation CR

Clutch Housing: Cargo 231369.



131379 Armature

Replacing: 2004014972, 2004004118

Servicing: 0001363104, 0001363105, 0001363105, 0001363107, 0001363108, 0001363109, 0001363110, 0001363110, 0001363111, 0001363112

24 V., 2.6 kW., Shaft L. 290.00,

Splines 10, Rotation CR



131666 Armature

Replacing: 2004006101, 2004006091

Servicing: 0001510001, 0001510002, 0001510003, 0001510004, 0001510005, 0001510006, 0001510008, 0001510009, 0001510010, 0001510011

24 V., 9 kW., Shaft L. 315.00



132159 Armature

Replacing: 2004004116

Servicing: 0001363101

24 V., 2.1 kW., Shaft L. 287.00,

Splines 10, Rotation CR



132904 Armature

Replacing: 2007010061, 2007010059, 2004005918, 2004005061, 2004005004, 2004005003

Servicing: 0001420001, 0001420001, 0001420002, 0001420003, 0001420003, 0001420004, 0001420004, 0001420005, 0001420006, 0001420006

24 V., 7.5 kW., Shaft L. 428.50, Splines 19, Rotation CR/ACR



136998 Armature

Replacing: 2004004925, 2004004100

Servicing: 0001364300, 0001364300, 0001364301, 0001364301, 0001364400, 0001364400, 0001364402, 0001364402, B001841010, B001841012

24 V., 4.8/5.2 kW., Shaft L. 355.00, Splines 10, Rotation CR



138254 Armature

Replacing: 9003334024

Servicing: 0001219001, 0001219002, 0001219003, 0001219004, 0001219005, 0001219006, 0001219007, 0001219008, 0001219009, 0001219010

24 V., 2.5 kW., Shaft L. 158.00, Teeth 18



138849 Armature

Replacing: 9001083498

Servicing: 9000083043, 9000083045, 9000083063, 9000083064, 9000083065, 9000083066, 9000083068, 9000083073, 9000083076, 9000453075

24 V., 4 kW., Shaft L. 329.00, Splines 10, Rotation CR



139657 Armature

Replacing: 9003334039, 6033AD4080, 6033AD4013, 6033AD0285

Servicing: 0001231001, 0001231002, 0001231002, 0001231003, 0001231003, 0001231004, 0001231004, 0001231005, 0001231005, 0001231006

24 V., 4 kW., Shaft L. 169.00, Teeth 16, Rotation CR



231272 Armature

Replacing: 2004014028

Servicing: 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012, 0001371013, 0001371014

24 V., 6.7 kW., Shaft L. 394.00, Teeth 19, Rotation CR



231493 Armature

Replacing: 2004014034

Servicing: 0001372001, 0001372002, 0001372003, 0001372004, 0001372005, 0001372006, 0001372007, 0001372008

24 V., 6.2 kW., Shaft L. 370.00, Teeth 19, Rotation CR



234817 Armature

Replacing: 2004004927, 2004004110

Servicing: 0001364203, 0001364203, 0001364204, 0001364204, 0001364205, 0001364206, B001819202, B001819206, B001819212

24 V., 5.2 kW., Shaft L. 365.50, Splines 11, Rotation CR

Armature Parts

Various

Pkg 10



138769 Brake Washer

O.D. 23.00, I.D. 12.80, Th. 1.00

Pkg 10



138770 Brake Washer
O.D. 31.00, **I.D.** 12.50, **Th.** 2.00

Yokes w/magnets



137167 Yoke
Replacing: 1005001903
Servicing: 0001108001, 0001108002, 0001108004, 0001108009, 0001108010, 0001108011, 0001108012, 0001108013, 0001108016, 0001108017
24 V., 1.6 kW., O.D. midle 74.20, **L.** 112.80



137168 Yoke
Replacing: 1005001912
Servicing: 0001110016, 0001110017, 0001110026, 0001110028, 0001110029, 0001110030, 0001110039, 0001110040, 0001110041, 0001110048
12 V., 1.7/1.8 kW., O.D. midle 78.00, **L.** 135.00



137169 Yoke
Replacing: 1005001937, 1005001924, 1005001915
Servicing: 0001108003, 0001108018, 0001108018, 0001108042, 0001108042, 0001108054, 0001108054, 0001108057, 0001108057, 0001108063
12 V., 1.4 kW., O.D. midle 74.00, **L.** 112.55



137308 Yoke
Replacing: F00MAL1149, F000AL1027, 1005001953
Servicing: 0001112021, 0001112021, 0001112022, 0001112022, 0001113001, 0001113001, 0001113002, 0001113002, 0001113003, 0001113003
12 V., 0.8/0.9 kW., O.D. midle 78.50, **L.** 99.65



137619 Yoke
Replacing: 1005001931, 1005001923
Servicing: 0001107009, 0001107012, 0001107013, 0001107015, 0001107019, 0001107025, 0001107026, 0001107030, 0001107030, 0001107033
12 V., 1/1.2 kW., O.D. midle 74.00, **L.** 98.60



137620 Yoke
Replacing: 1005001997, 1005001934
Servicing: 0001123003, 0001124001, 0001124002, 0001124003, 0001124004, 0001124005, 0001124006, 0001124007, 0001124008, 0001124011
12 V., 1.8 kW., O.D. midle 78.00, **L.** 135.00



137621 Yoke
Replacing: 9001081020, 1005001950
Servicing: 0001112005, 0001112006, 0001112007, 0001112008, 0001112009, 0001112012, 0001112013, 0001112014, 0001112015, 0001112016
12 V., 0.9 kW., O.D. midle 78.25, **L.** 99.45



137622 Yoke
Replacing: 1005001976, 1005001949
Servicing: 0001125001, 0001125002, 0001125003, 0001125004, 0001125005, 0001125005, 0001125006, 0001125006, 0001125007, 0001125008
12 V., 1.8/2 kW., O.D. midle 78.20, **L.** 124.60



137729 Yoke

Replacing: 1005001978, 1005001905

Servicing: 0001110003, 0001110004, 0001110004, 0001110005, 0001110007, 0001110007, 0001110008, 0001110008, 0001110011, 0001110012

12 V., 1.7/1.8 kW., O.D. midle 79.00, L. 135.00



137896 Yoke

Replacing: 1005001982, 1005001925

Servicing: 0001107014, 0001107015, 0001107016, 0001107017, 0001107018, 0001107027, 0001107028, 0001107029, 0001107031, 0001107032

12 V., 1.1 kW., O.D. midle 74.40, L. 98.70



137897 Yoke

Replacing: 1005001948, 1005001943, 1005001843, 1005001826

Servicing: 0001109015, 0001109018, 0001109026, 0001109028, 0001109034, 0001109040, 0001109052, 0001109055, 0001109057, 0001109058

12 V., 1.8/2 kW., O.D. midle 78.25, L. 124.65



137898 Yoke

Replacing: 1005001979

Servicing: 0001107059

12 V., 1.1 kW., O.D. midle 74.00, L. 98.50



137919 Yoke

Replacing: 9001081095, 1005001952

Servicing: 0001112003, 0001112004, 0001112034, 0001112036, 0001112038, 0001112039, 9000081010, B001180008, B001180041

12 V., 0.9 kW., O.D. midle 78.50, L. 99.55



138323 Yoke

Replacing: 1005001942

Servicing: 0001109014, 0001109017, 0001109021, 0001109022, 0001109025, 0001109030, 0001109031, 0001109033, 0001109035, 0001109036

12 V., 1.6/2/2.1 kW., O.D. midle 78.20, L. 124.60



139546 Yoke

Replacing: 1005001926

Servicing: 0001107011, 0001107039, B001110092

12 V., 1.1 kW., O.D. midle 74.00, L. 98.55



139551 Yoke

Replacing: 1005001962

Servicing: 0001116001, 0001116003, 0001116005, 0001116006, 0001116008, 0001116009

12 V., 0.7 kW., O.D. midle 78.00, L. 89.00



139574 Yoke

Replacing: 1005851066, 1005001946, 1005001832

Servicing: 0001107038, 0001115001, 0001115002, 0001115005, 0001115006, 0001115007, 0001115008, 0001115009, 0001115012, 0001115015

12 V., 1.7 kW., O.D. midle 74.00, L. 120.00



230076 Yoke

Replacing: 1005001921, 1005001902

Servicing: 0001107003, 0001107004, 0001107005, 0001107006, 0001107007, 0001107008, 0001107020, 0001107021, 0001107022, 0001107023

12 V., 1.1 kW., O.D. midle 74.00, L. 98.50



230231 Yoke

Replacing: 1005001938

Servicing: 0001110104, 0001110110, 0001110126, 0001110127, 0001110128, 0001110129, 0001110132, F000AL0108
12 V., 1.8 kW., O.D. midle 78.00, L. 135.15



230232 Yoke

Replacing: 1005001980

Servicing: 0001125501, 0001125502, 0001125503, 0001125504, 0001125507, 0001125508, 0001125511, 0001125512, 0001125513, 0001125514
12 V., 2 kW., O.D. midle 78.30, L. 119.55



230233 Yoke

Replacing: 1005001981

Servicing: 0001121006, 0001121007, 0001121008, 0001121009, 0001121010, 0001121011, 0001121016, 0001121017, 0001121018, 0001121019
12 V., 1.1 kW., O.D. midle 74.00, L. 98.55, Rotation ACR



230642# Yoke

Replacing: 1005001955

Servicing: 0001112010, 0001112011, B001180021
12 V., 0.9 kW., O.D. midle 79.30, L. 103.80



231642 Yoke

Replacing: 1005001990, 1005001987

Servicing: 0001106011, 0001106012, 0001106014, 0001106015, 0001106017, 0001106018, 0001106019, 0001106022, 0001106023, 0001106024
12 V., 0.9/1 kW., O.D. midle 74.00, L. 90.95



233572 Yoke

Replacing: 1005001999, 1005001812

Servicing: 0001107401, 0001107402, 0001107403, 0001107404, 0001107405, 0001107406, 0001107407, 0001107408, 0001107409, 0001107410
12 V., 1.1 kW., O.D. midle 70.00, L. 93.85



233663 Yoke

Replacing: 1005001904

Servicing: 0001110001, 0001110002, 0001110009, 0001110010, 0001110014, 0001110015, 0001110018, 0001110031, 0001110032, 0001110033
12 V., 1.7/1.8 kW., O.D. midle 79.55, L. 135.00



233922 Yoke

Replacing: 6033AD1245, 6033AD0162, 6033AD0007

Servicing: 0001223001, 0001223001, 0001223002, 0001223003, 0001223003, 0001223003, 0001223007, 0001223010, 0001223011, 0001223011
12 V., 2.3 kW., O.D. midle 85.70, L. 98.90
Brush Gear: Cargo 231648. Brush Set: Cargo BSX192-1934.



234384 Yoke

Replacing: 1005001807

Servicing: 0001107094, 0001107095, 0001107105, 0001107106, 0001109094, 0001109095, 0001109105, 0001109106
12 V., 1.1 kW., O.D. midle 74.00, L. 98.50



234735 Yoke

Replacing: 1005001947, 1005001940

Servicing: 0001108123, 0001108123, 0001108125, 0001108128, 0001108134, 0001108135, 0001108135, 0001108143, 0001108160, 0001108160

12 V., 1.4 kW., O.D. midle 74.00, L. 112.55



235572 Yoke

Replacing: 1005001808

Servicing: 0001109250, 0001109252, 0001109253, 0001109256, 0001109258, 0001109259, 0001109260, 0001109261, 0001109262, 0001109263

12V. 2.2 kW.

Field Cases



139697 Field Case

Replacing: 6033AD4109, 6033AD4108, 6033AD4107, 6033AD4096, 6033AD4092, 6033AD4064, 6033AD0151, 6033AD0128

Servicing: 0001231001, 0001231002, 0001231002, 0001231002, 0001231003, 0001231003, 0001231004, 0001231004, 0001231004, 0001231005

24 V., 4 kW., O.D. midle 95.30, L. 121.00



230993 Field Case

Replacing: 6033AD1251, 6033AD0225, 6033AD0160, 6033AD0058

Servicing: 0001223002, 0001223002, 0001223002, 0001223004, 0001223004, 0001223008, 0001223008, 0001223016, 0001223021

12 V., 2.3 kW., O.D. midle 85.65, L. 96.30



231652 Field Case

Replacing: 6033AD1248, 6033AD1110, 6033AD0311

Servicing: 0001223013, 0001223013

12 V., 2.3 kW., O.D. midle 85.65, L. 92.20



233477 Field Case

Replacing: 6033AD3281, 6033AD3192, 6033AD3191, 6033AD3149, 6033AD3132, 6033AD3019, 6033AD0167, 6033AD0165

Servicing: 0001230001, 0001230002, 0001230002, 0001230003, 0001230003, 0001230005, 0001230005, 0001230006, 0001230006, 0001230007

12 V., 3 kW., O.D. midle 113.10, L. 141.95

Field Case only: Cargo 234193.



234392 Field Case

Replacing: 6033AD1254, 6033AD1109, 6033AD0209

Servicing: 0001223005, 0001223005, 0001223005, 0001223006, 0001223006, 0001223013

12 V., 2.3 kW., O.D. midle 85.65, L. 93.95



330031 Field Case

Replacing: 6033AD3283

Servicing: 0001230002, 0001230003, 0001230004, 0001230005, 0001230006

12 V., 3 kW., O.D. midle 95.50, L. 120.70, Rotation CR

Field Case Parts

Magnets

Pkg 4



134439 Magnet

L. 42.00, H. 6.95

Non magnetized.



134896 Magnet (south)
L. 42.20, H. 8.20, South



134897 Magnet (North)
L. 42.15, H. 6.85, North



134905 Magnet
L. 60.20, H. 6.80
Non magnetized.



134906 Magnet
L. 59.40, H. 6.75
Non magnetized.



135218 Magnet
L. 70.60, H. 6.85
Non magnetized.



135219 Magnet (south)
L. 70.55, H. 8.00, South



135220 Magnet (north)
L. 70.85, H. 7.00, North



135221 Magnet (north)
L. 60.25, H. 7.00, North



135222 Magnet (south)
L. 60.20, H. 8.00, South

Pkg 4



135223 Magnet (south)
L. 59.60, H. 8.00, South



135224 Magnet (north)
L. 59.45, H. 6.70, North



138361 Magnet Gripper
L. 61.00, W. 9.55



138362 Magnet Gripper
I.D. 7.90, Th. 5.80, Mount. hole 1
3.28/5.60

Pkg 10

Pkg 10

Pkg 6

Pkg 5

Pkg 4



230205 Magnet
L. 51.60, H. 7.20
Non magnetized.



230206 Magnet (south)
L. 51.55, H. 7.00, South



230207 Magnet (north)
L. 51.65, H. 7.20, North

Pkg 4



230208 Magnet
L. 51.40, H. 7.10
Non magnetized.



230209 Magnet (south)
L. 51.55, H. 7.10, South



230210 Magnet (north)
L. 51.60, H. 6.70, North

Field Houses



234054 Field House
L. 77.00



234193 Field House
L. 142.00



234194 Field House
O.D. middle 110.00, L. 168.00



234195 Field House
L. 135.00



234507 Field House
Servicing: 0001417005, 0001417006,
0001417042, 0001417064, 0001417073,
0001417074
O.D. middle 128.00, L. 157.00



234508 Field House
O.D. middle 116.00, L. 157.00



234509 Field House
O.D. middle 116.00, L. 127.00



235134 Field House
Servicing: 0001360061, 0001360063
O.D. middle 113.00, L. 137.00



235423 Field House
O.D. middle 93.50, L. 75.00

Field House Parts

Pole Shoes



234053 Pole Shoe

L. 40.00, H. 17.55, W. 31.10, M10

Pkg 10



234196 Pole Shoe

L. 84.00, H. 15.20, W. 40.00, M10



234197 Pole Shoe

L. 99.60, H. 15.75, W. 41.15, M10



234198 Pole Shoe

L. 84.00, H. 15.70, W. 41.50, M10

234498 Pole Shoe

Servicing: 0001362006, 0001362016, 0001362044, 0001362045, 0001362052, 0001369023

Pkg 10



234505 Pole Shoe

Servicing: 0001364400

L. 100.30, H. 15.80, W. 41.65, M10

Pkg 10



234506 Pole Shoe

Servicing: 0001417005, 0001417006, 0001417042, 0001417064, 0001417073, 0001417074

L. 84.00, H. 18.05, W. 44.50, M10

Field Coils



130065 Field Coil

Replacing: 1004112548, 1004112542, 1004112540, 1004112535, 1004112532

Servicing: 0001211204, 0001211205, 0001211206, 0001211207, 0001211208, 0001211209, 0001211210

12 V., 0.8 kW.



130124 Field Coil

Replacing: 2004112004, 1004112537

Servicing: 0001211200, 0001211201, 0001211221, 0001211221, 0001211222, 0001211222, 0001211241, 0001211241, 0001211992, 0001211992

12 V., 0.8 kW., H. 75.40



130125 Field Coil

Replacing: 2004112005, 2004112003, 1004112534, 1004112529

Servicing: 0001208040, 0001208040, 0001208051, 0001208051, 0001208052, 0001208052, 0001208053, 0001208053, 0001208054, 0001208054

12 V., 0.6 kW., H. 92.00



130126 Field Coil

Replacing: 2007010042, 2004114231, 2004114224, 2004114166, 2004114165, 2004114163

Servicing: 0001360002, 0001360002, 0001360004, 0001360004, 0001360005, 0001360005, 0001360007, 0001360007, 0001360008, 0001360008

24 V., 4 kW., H. 123.00



130127 Field Coil

Replacing: 2004114168

Servicing: 0001359101, 0001360004, 0001360005, 0001360020, 0001360026, 0001360027, 0001360029, 0001360030, 0001360031, 0001360032

24 V., 4 kW., H. 127.00



130128 Field Coil

Replacing: 2004114169

Servicing: 0001359002, 0001359003, 0001359031, 0001359033, 0001359035, 0001359050, 0001359053, 0001359054, 0001359055, 0001359056

12 V., 3 kW., H. 133.50



130130 Field Coil

Replacing: 2004125052, 2004125036, 2004125031, 2004125030, 2004125029, 2004125009, 2004125008, 2004125007

Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025

24 V., 5.5/6.5 kW., H. 152.25
Long.



130131 Field Coil

Replacing: 2004125080, 2004125078, 2004125075

Servicing: 0001413017, 0001414001, 0001414001, 0001414002, 0001414003, 0001414003, 0001414004, 0001414005, 0001414006, 0001414007

24 V., 5 kW., H. 120.50
Short.



130322 Field Coil

Replacing: 2004105020, 2004105009

Servicing: 0001402007, 0001402008, 0001402018, 0001402031, 0001402034, 0001402041, 0001402043, 0001402043, 0001402050, 0001402052

24 V., 4 kW., H. 114.15



130323 Field Coil

Replacing: 2004105017, 2004105015, 2004105012

Servicing: 0001400016, 0001401007, 0001401011, 0001401012, 0001401019, 0001401023, 0001401026, 0001401027, 0001401028, 0001401044

12 V., 3 kW., H. 115.85



130325 Field Coil

Replacing: 2004115043, 2004115042, 2004115041, 2004115040

Servicing: 0001401007, 0001401007, 0001401011, 0001401011, 0001401012, 0001401012, 0001401019, 0001401019, 0001401023, 0001401023

12 V., 3 kW., H. 116.00



131074 Field Coil

Replacing: 2004114295, 2004114290, 2004114135, 2004114134, 2004114067, 2004114065

Servicing: 0001368001, 0001368001, 0001368001, 0001368002, 0001368002, 0001368002, 0001368003, 0001368003, 0001368003, 0001368004

24 V., 4 kW., H. 127.60



131134 Field Coil

Replacing: 2004114297, 2004114291, 2004114060

Servicing: 0001367001, 0001367001, 0001367002, 0001367002, 0001367003, 0001367004, 0001367004, 0001367005, 0001367005, 0001367006

12 V., 3 kW., H. 128.30



131314 Field Coil

Replacing: 2004114145, 2004114143, 2004114085

Servicing: 0001362300, 0001362301, 0001362302, 0001362303, 0001362304, 0001362305, 0001362306, 0001362307, 0001362308, 0001362309

12 V., 2.3/2.7 kW., H. 113.55



131436 Field Coil

Replacing: 1004113901, 1004113101

Servicing: 0001317009, 0001317009, 0001317010, 0001317011, 0001317012, 0001317014, 0001317015, 0001317016, 0001317017, 0001317018

12 V., 1.7 kW., H. 107.30



131312 Field Coil

Replacing: 2004125083, 2004125076

Servicing: 0001416055, 0001417001, 0001417001, 0001417002, 0001417003, 0001417004, 0001417005, 0001417005, 0001417006, 0001417006

24 V., 5.4 6.6 kW., H. 138.25



131341 Field Coil

Replacing: 2004114258

Servicing: 0001364100, 0001364101, 0001364102, 0001364103, 0001364104, 0001364105, 0001364106, 0001364108, 0001364200, 0001364201

24 V., 4.8/5.2 kW., H. 146.65



131674 Field Coil

Replacing: 1004112567

Servicing: 0001208232, 9000333119, B001208261

12 V., 0.85 kW., H. 73.60



131313 Field Coil

Replacing: 2004114298, 2004114289, 2004114241, 2004114189, 2004114188, 2004114177, 2004114148, 2004114146

Servicing: 0001362034, 0001362034, 0001362034, 0001362035, 0001362035, 0001362035, 0001362035, 0001362036, 0001362036, 0001362037, 0001362038

12 V., 1.9/2.2/2.4 kW., H. 112.25



131380 Field Coil

Replacing: 2004114199

Servicing: 0001363104, 0001363105, 0001363106, 0001363107, 0001363108, 0001363109, 0001363110, 0001363111, 0001363112, 0001363113

24 V., 2.6/3.2 kW., H. 112.40



131676 Field Coil

Replacing: 2004114187, 2004114182, 2004114181

Servicing: 0001357002, 0001357003, 0001362007, 0001362011, 0001362013, 0001362014, 0001362015, 0001362016, 0001362017, 0001362018

12 V., 2.4 kW., H. 112.15



131677 Field Coil

Replacing: 2004114117, 2004114116, 2004114115, 2004114109, 2004114105, 2004114104, 2004114100

Servicing: 0001354004, 0001354004, 0001354005, 0001354005, 0001354016, 0001354016, 0001354018, 0001354018, 0001354027, 0001354027

12 V., 1.8 kW., H. 107.15



131983 Field Coil

Replacing: 2004115007, 2004115006

Servicing: 0001402031, 0001402031, 0001402043, 0001402043, 0001402050, 0001402050, 0001402054, 0001402054, 0001402059, 0001402059

24 V., 4 kW., H. 109.70



132083 Field Coil

Replacing: 2004114219

Servicing: 0001358201, 0001358202

12 V., 2.5 kW., H. 119.90



132144 Field Coil

Replacing: 1004112900

Servicing: 0001211500, 0001211501, 0001211502, 0001211503, 0001211504, 0001211505, 0001211510, 0001211511, 0001211512, 0001211513

12 V., 0.8 kW., H. 70.50



132154 Field Coil

Replacing: 1004113536, 1004113516, 1004113416

Servicing: 0001312100, 0001312110, 0001314003, 0001314004, 0001314008, 0001314012, 0001314013, 0001314016, 0001314031, 0001314039

12 V., 1.5 kW., H. 102.65



132356 Field Coil

Replacing: 2004114005, 2004114004

Servicing: 0001358017, 0001358017, 0001358018, 0001358018, 0001358026, 0001358026, 0001358035, 0001358035, 0001358038, 0001358038

12 V., 3.2 kW., H. 131.75



132357 Field Coil

Replacing: 2007010041, 2004114212, 2004114167, 2004114164, 2004114162

Servicing: 0001359001, 0001359002, 0001359003, 0001359008, 0001359010, 0001359012, 0001359012, 0001359013, 0001359013, 0001359014

12 V., 3 kW., H. 129.25



132358 Field Coil

Replacing: 2004114186, 2004114185, 2004114180

Servicing: 0001363001, 0001363001, 0001363002, 0001363101, 0001363101

24 V., 2/2.6 kW., H. 111.00



132360 Field Coil

Replacing: 2004125089, 2004125087, 2004125086, 2004125085

Servicing: 0001413001, 0001413001, 0001413002, 0001413002, 0001413003, 0001413004, 0001413004, 0001413005, 0001413006, 0001413006

12 V., 3.5/3.6 kW., H. 115.00



132585 Field Coil

Servicing: 0001218001, 0001218004, 0001218006, 0001218007, 0001218009, 0001218011, 0001218012, 0001218013, 0001218015, 0001218016

12 V., 2.2 kW., H. 83.09



132905 Field Coil

Replacing: 2004115013

Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010

24 V., 7.5 kW., H. 150.80



133100 Field Coil

Replacing: 1004114547, 1004112547

Servicing: 0001211223, 0001211224, 0001211251, 0001211252, 0001211253, 0001211254, 0001211255, 0001211256, 0001211257, 0001211258

12 V., 0.7/0.8 kW., H. 72.65



133101 Field Coil

Replacing: 1004113900, 1004113100

Servicing: 0001312108, 0001312109, 0001317007, 0001317008, 0001317013, 0001317022, 0001317023, 0001317024, 0001317025, B001329009

12 V., 1.7 kW., H. 111.55



133184 Field Coil

Replacing: F002G20186, 1004111005, 1004111004, 1004111002

Servicing: 0001157012, 0001157013, 0001157013, 0001157014, 0001157014, 0001157014, 0001157015, 0001157015, 0001157018

12 V., 0.7 kW., H. 80.85



133205 Field Coil

Replacing: 1004112902

Servicing: 0001208501, 0001208507, 0001208508, 0001208510, 0001208513, 0001208514, 0001208516, 0001208518, 0001208519, 0001208520

12 V., 0.85/0.95 kW., H. 76.20



133307 Field Coil

Replacing: 1004112904

Servicing: 0001208515, 0001208517, 0001208528, B001208323, B001208338

12 V., 0.85 kW., H. 77.30



133972 Field Coil

Replacing: 1004112549

Servicing: 0001208202, 0001208205, 0001208206, 0001208229, 0001208233, B001208067, B001208238, B001208266

12 V., 0.85 kW., H. 77.40



134012 Field Coil

Replacing: 1004113537, 1004113535, 1004113519

Servicing: 0001311042, 0001312101, 0001312101, 0001312103, 0001312104, 0001312105, 0001312106, 0001312107, 0001314002, 0001314002

12 V., 1.5 kW., H. 104.75



134016 Field Coil

Replacing: 1004113513, 1004113512, 1004113502

Servicing: 0001311001, 0001311001, 0001311007, 0001311016, 0001311026, 0001311027, 0001311027, 0001311032, 0001311032, 0001311039

12 V., 1 kW., H. 106.30



134030 Field Coil

Replacing: 1004112905, 1004112105

Servicing: 0001208702, 0001208705, 0001208706, 0001208707, 0001208708, 0001208709, 0001208710, 0001208711, 0001208712, 0001208713

12 V., 0.95 kW., H. 80.75



134054 Field Coil
Replacing: 1004112523
Servicing: 0001211012, 0001211013, 0001211014
 12 V., 0.7 kW., H. 89.85



134090 Field Coil
Replacing: 1004112512, 1004112508
Servicing: 0001208001, 0001208001, 0001208004, 0001208004, 0001208007, 0001208007, 0001208011, 0001208018, 0001208019, 0001208023
 12 V., 0.8 kW., H. 100.00



134091 Field Coil
Replacing: 1004112545
Servicing: 0001208200, 0001208201, 0001208204, 0001208211, 0001208216, 0001208217, 0001208218, 0001208219, 0001208220, 0001208223
 12 V., 0.85 kW., H. 79.00



134359 Field Coil
Replacing: 1004113552, 1004113522
Servicing: 0001311100, 0001311107, 0001311110, 0001311111, 0001311118, 0001311121, 0001311122, 0001311125, 0001311128, 0001311129
 12 V., 1.1 kW., H. 95.00



134527 Field Coil
Replacing: 9001082568, 1004112564, 1004112553
Servicing: 0001208213, 0001208411, 0001208412, 0001208414, 0001208415, 0001208416, 0001208417, 0001208418, 0001208419, 0001208425
 12 V., 0.95 kW., H. 81.50



134629# Field Coil
Replacing: 2004111070
Servicing: 0001157001, 0001157002, 0001157003, 0001157004, 0001157005, 0001157007
 12 V., 0.6 kW., H. 80.80



136987 Field Coil
Replacing: 2004114178, 2004114149, 2004114147
Servicing: 0001362010, 0001362010, 0001362010, 0001362058, 0001362058, 0001362058, 0001362085, 0001362085, 0001362085, 0001362094
 12 V., 1.9/2.4 kW., H. 105.20



137234 Field Coil
Replacing: 2007010070, 2004114233, 2004114092, 2004114087, 2004114086
Servicing: 0001369001, 0001369001, 0001369002, 0001369002, 0001369003, 0001369003, 0001369004, 0001369004, 0001369004, 0001369005, 0001369005
 12 V., 3.1 kW., H. 114.20



137288 Field Coil
Replacing: 2004112002
Servicing: 0001211997, 0001211998
 12 V., 0.5 kW., H. 92.75



138255 Field Coil
Servicing: 0001219001, 0001219005, 0001219006, 0001219007, 0001219008, 0001219009, 0001219011, 0001219012, 0001219014
 24 V., 2.2/2.5 kW., H. 80.15



138307 Field Coil
Replacing: 9003334171
Servicing: 0001218172, 0001218173
 12 V., 2.2 kW., H. 75.65
Field Coil: Cargo 232627.



138314 Field Coil

Replacing: 2004114234, 2004114066, 2004114064

Servicing: 0001368018, 0001368030, 0001368030, 0001368031, 0001368035, 0001368036, 0001368041, 0001368057, 0001368061, 0001368064

24 V., 4 kW., H. 127.00



138321 Field Coil

Replacing: 1004113525

Servicing: 0001311047, 0001312102, 0001312111, 0001314001, 0001314010, 0001314011, 0001314017, 0001314024, B001311044, B001315024

12 V., 1.1/1.5 kW., H. 107.30



139989 Field Coil

Replacing: 9003334151

Servicing: 0001219001, 0001219002, 0001219003, 0001219004, 0001219005, 0001219006, 0001219007, 0001219008, 0001219009, 0001219011

24 V., 2.2/2.5 kW., H. 77.65
Field Coil: Cargo 138255.



138317 Field Coil

Replacing: 2004114062, 2004114061

Servicing: 0001367027, 0001367036, 0001367046, 0001367051, 0001367054, 0001367057, 0001367063, 0001367077, 0001367081, B001816041

12 V., 3.2 kW., H. 129.85



139058 Field Coil

Replacing: F002G20291, 9001140248

Servicing: 9000141100, 9000141103, 9000141111, 9000141112, 9000141116

12 V., 0.7 kW., H. 83.00



230194 Field Coil

Replacing: 1004112519

Servicing: 0001208006, 0001208014, 0001208017, 0001208048, 0001212002, 0001212003, 0001214002, AL/EEF0.8/12L1

12 V., 0.8 kW., H. 87.20



138318 Field Coil

Replacing: 2004114260

Servicing: 0001364300, 0001364301, 0001364400, 0001364402, B001841010, B001841012

24 V., 4.8/5.2 kW., H. 142.80



139529# Field Coil

Replacing: 9001083588, 9001083575, 9001083341

Servicing: 9000083027, 9000083028, 9000083053, 9000083053, 9000083053, 9000083054, 9000083054, 9000083054, 9000083055, 9000083055

12 V., 3 kW., H. 134.80



230841 Field Coil

Replacing: 9001453717, 2004124001

Servicing: 0001371001, 0001371004, 0001371004, 0001371005, 0001371006, 0001371006, 0001371007, 0001371007, 0001371008, 0001371008

24 V., 6.7 kW., H. 150.80



139587 Field Coil

Replacing: 2004116099

Servicing: 0001510001, 0001510002, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010, 0001510017, 0001510018, 0001510019

24 V., 9 kW., H. 169.45



231085 Field Coil

Replacing: 2004124006, 2004124005

Servicing: 0001372001, 0001372002, 0001372002, 0001372003, 0001372004, 0001372005, 0001372006, 0001372007, 0001372008

24 V., 6.2 kW., H. 129.70



232187 Field Coil

Replacing: 9001140272

Servicing: 9000141104, 9000334101

12 V., 0.65 kW., H. 84.20



232625 Field Coil

Servicing: 0001218162, 0001218165

12 V., 2.2 kW., H. 74.30



232627 Field Coil

Servicing: 0001218173

12 V., 2.2 kW., H. 73.55



235664 Field Coil

Replacing: 1004112907

Servicing: 0001218003, 0001218008, 0001218010, 0001218014, 0001218020, 0001218022, 0001218026, 0001218027, 0001218028, 0001218100

12 V., 2.2 kW., H. 80.00

C.E. Brackets



133489 C.E. Bracket

Replacing: 2005885073, 2005855383, 2005855381, 2005855379, 2005855365, 2005855325, 2005855166, 2005855165

Servicing: 0001410015, 0001410015, 0001410015, 0001410015, 0001410016, 0001410017, 0001410018, 0001410021, 0001410026, 0001410029

I.D. 111.00, KI. 30 M10, KI. 31 M10



133490 C.E. Bracket

Replacing: 2005855382, 2005855372, 2005855366, 2005855326, 2005855174, 2005855173

Servicing: 0001410019, 0001410022, 0001410024, 0001410037, 0001410047, 0001410049, 0001410050, 0001410051, 0001410064, 0001410068

KI. 30 M10, KI. 31 M10



133908 C.E. Bracket

Replacing: 2005854199, 2005854198, 2005854195, 2005854143, 2005854116, 2005854110, 2005854107, 2005854100

Servicing: 0001362034, 0001362034, 0001362035, 0001362036, 0001362036, 0001362037, 0001362038, 0001362038, 0001362039



134092 C.E. Bracket

Replacing: 2005854136, 2005854084, 2005854053

Servicing: 0001358201, 0001358202, 0001359001, 0001359002, 0001359003, 0001359008, 0001359010, 0001359012, 0001359013, 0001359014

12 V.



134093 C.E. Bracket

Replacing: 2005854901, 2005854081, 2005854052, 2005854046, 2005854041

Servicing: 0001359012, 0001359062, 0001359065, 0001359100, 0001360002, 0001360004, 0001360005, 0001360007, 0001360008, 0001360010

24 V.



134524 C.E. Bracket

Replacing: 9001140151, 2005854057, 2005854051

Servicing: 0001362001, 0001362001, 0001362002, 0001362002, 0001362003, 0001362004, 0001362005, 0001362006, 0001362007, 0001362008

I.D. 95.60



134901 C.E. Bracket

Replacing: 2005854087

Servicing: 0001364100, 0001364101, 0001364102, 0001364103, 0001364104, 0001364105, 0001364108, 0001364200, 0001364203, 0001364206

Brush Set: Cargo BSX1004. Brush Spring: Cargo 132224.



136547 C.E. Bracket

Replacing: 1005852336

Servicing: 0001208515, 0001208517, 0001208526, 0001208528, 0001208717, 9000333117, B001208323, B001208338, B001232021



136558 C.E. Bracket

Replacing: 2005855373, 2005855371, 2005855333, 2005855331, 2005855276, 2005822333

Servicing: 0001416010, 0001416010, 0001416044, 0001416044, 0001416045, 0001416045, 0001417037, 0001417037, 0001417059, 0001417059

KI. 30 M12, **KI. 31** M10



136559 C.E. Bracket

Replacing: 2005855378, 2005855377, 2005855368, 2005855338, 2005855306, 2005855299, 2005855298, 2005855297

Servicing: 0001411007, 0001411007, 0001411025, 0001411026, 0001411026, 0001411027, 0001416002, 0001416023, 0001416038, 0001416038

KI. 30 M12, **KI. 31** M10



137000 C.E. Bracket

Replacing: 2005855376

Servicing: 0001417065, 0001417069, B001411400

KI. 30 M12, **KI. 31** M12



137312 C.E. Bracket

Replacing: 2005854088

Servicing: 0001365004, 0001365005, 0001365006, 0001365007, 0001365008, B001819001, B001819009, B001819015, B001819117

Brush Set: Cargo BSX964. Brush Spring: Cargo 132224.



137985 C.E. Bracket

Replacing: 9001338878

Servicing: 9000331201, 9000331203



138864 C.E. Bracket

Replacing: 2007010062

Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010



138924 C.E. Bracket

Replacing: 1005851097, 1005851069, 1005851008

Servicing: 0001109011, 0001109011, 0001109012, 0001109012, 0001109012, 0001109023, 0001109029, 0001109044, 0001109047



139065 C.E. Bracket

Replacing: 1005853388, 1005853385, 1005853381

Servicing: 0001310006, 0001310007, 0001310008, 0001310009, 0001310010, 0001310011, 0001310016, 0001310018, 0001310019, 0001310023



139298 C.E. Bracket

Replacing: 2005854075

Servicing: 0001358017, 0001358018, 0001358026, 0001358035, 0001358038, 0001358040, 0001358047, 0001358048, 0001358049, 0001358050



139357 C.E. Bracket

Replacing: F000AL1421, 1005851153, 1005851071, 1005851068, 1005851012, 1005821071, 1005821012

Servicing: 0001106011, 0001106012, 0001106012, 0001106014, 0001106015, 0001106015, 0001106017, 0001106018, 0001106019, 0001106022

I.D. 10.00



139547 C.E. Bracket

Replacing: 1005851095, 1005851093, 1005851070, 1005851042, 1005851010

Servicing: 0001109001, 0001109001, 0001109002, 0001109002, 0001109003, 0001109003, 0001109006, 0001109007, 0001109008, 0001109008

I.D. 10.00



230078 C.E. Bracket

Replacing: F000AL1528, 1005851072, 1005851016

Servicing: 0001112005, 0001112006, 0001112007, 0001112007, 0001112008, 0001112008, 0001112009, 0001112012, 0001112013, 0001112013



230116# C.E. Bracket

Replacing: 9003338806

Servicing: 0001218027, 0001218135, B001233115, B001233197



230175 C.E. Bracket

Replacing: 9001140349, 6033AD1267

Servicing: 0001218002, 0001218002, 0001218003, 0001218004, 0001218005, 0001218007, 0001218008, 0001218010, 0001218012, 0001218013



230243 C.E. Bracket

Replacing: 2005854163

Servicing: 0001369007, 0001369019, 0001369025, 0001369200, 0001369201, B001828071, B001828113



230359# C.E. Bracket

Replacing: 1005851078

Servicing: 0001116001, 0001116001, 0001116003, 0001116003, 0001116004, 0001116005, 0001116005, 0001116006, 0001116006, 0001116006



230610# C.E. Bracket

Replacing: 1005852371

Servicing: 0001204102, 0001204103, 0001207001, 0001207003, 0001207005, 0001207009, 0001207010, 0001207014, 0001207015, 0001207016



230616 C.E. Bracket

Replacing: 2005854149

Servicing: 0001362092, 0001362096, 0001363120, 0001363122, 0001368068, 0001368073, 0001368312, B001812388, B001812395, B001813239



230969# C.E. Bracket

Replacing: 2005852008

Servicing: 0001208100, 0001208101, 0001208200, 0001208201, 0001208202, 0001208203, 0001208204, 0001208205, 0001208206, 0001208207



231357 C.E. Bracket

Replacing: 6033AD0180, 6033AD0149

Servicing: 0001230002, 0001231002, 0001231008, 0001231011, 0001231016, 0001231029, 0001231035, 0001231039
I.D. 10.00



230773 C.E. Bracket

Replacing: 1005851151, 1005851073, 1005851014

Servicing: 0001106016, 0001106020, 0001107003, 0001107003, 0001107004, 0001107004, 0001107005, 0001107006, 0001107007, 0001107007



231088 C.E. Bracket

Replacing: 2005854183, 2005854173

Servicing: 0001368316, 0001368316, 0001372001, 0001372006, 0001372006



231650 C.E. Bracket

Replacing: 6033AD0056

Servicing: 0001223002, 0001223003, 0001223004, 0001223005, 0001223007, 0001223008, 0001223016, 0001223021, 0001223022
I.D. 85.20



230966 C.E. Bracket

Replacing: 1005851054, 1005821054

Servicing: 0001108112, 0001108125, 0001108128, 0001108130, B001111347, B001111390, B001111399, B001111432



231174# C.E. Bracket

Replacing: 2005851025

Servicing: 0001157001, 0001157002, 0001157003, 0001157004, 0001157005, 0001157006, 0001157007, 0001157008, 0001157009, 0001157010



233554# C.E. Bracket

Replacing: 1005851006

Servicing: 0001108001, 0001108002, 0001108004, 0001108009, 0001108010, 0001108011, 0001108012, 0001108016, 0001108017, 0001108024



231273 C.E. Bracket

Replacing: 2005854212, 2005854181

Servicing: 0001371006, 0001371006, 0001371008, 0001371008



233571 C.E. Bracket

Replacing: 1005851105

Servicing: 0001106405, 0001106406, 0001107401, 0001107402, 0001107403, 0001107404, 0001107405, 0001107406, 0001107407, 0001107408
I.D. 16.55



234221 C.E. Bracket
Replacing: 6033AD0175
Servicing: 0001230006, 0001230014
I.D. 82.95



234243 C.E. Bracket
Replacing: 9002335892, 6033AD1270
Servicing: 0001218016, 0001218110, 0001218110, 0001219013, B001233182



234371 C.E. Bracket
Replacing: 6033AD0141
Servicing: 0001231007, 0001231019, 0001231023, 0001231030, 0001231034



234382 C.E. Bracket
Replacing: 2005854120
Servicing: 0001362067, 0001362082, 0001363127, 0001367069, 0001368026, 0001368051, B001812252, B001812329, B001813256, B001816080



234395 C.E. Bracket
Replacing: 6033AD0325
Servicing: 0001223013
I.D. 70.00



234531 C.E. Bracket
Replacing: 2005854211, 2005854179
Servicing: 0001371004, 0001371004, 0001371010, 0001371010, 0001371013, 0001371013, 0001371018, 0001371018, 0001371020, 0001371020
I.D. 103.30



234746 C.E. Bracket
Replacing: 9001140348, 6033AD1277
Servicing: 0001218116, 0001218116, 0001218117, 0001218117, 0001218119, 0001218119, 0001218148, 0001218148, 0001218148, 0001218149, 0001218149
I.D. 86.38



234791 C.E. Bracket
Replacing: 6033AD0290, 6033AD0197
Servicing: 0001123004, 0001123004, 0001231004, 0001231004, 0001231014, 0001231014



234842 C.E. Bracket
Replacing: 2005854176
Servicing: 0001370001, 0001370002, 0001371001, 9000453029, 9000453064, 9000453065, 9000453066, 9000453067, 9000453068, B001850025



234899 C.E. Bracket
Replacing: 6033AD0016
Servicing: 0001223001, 0001223006, 0001223009, 0001223010, 0001223014
I.D. 80.00



235534 C.E. Bracket
Replacing: 9003338886, 1005852312, 1005852311, 1005852309
Servicing: 0001218006, 0001218009, 0001218021, 0001218026, 0001218028, 0001218108, 0001218134, 0001218136, 0001218140, 0001218150



235585 C.E. Bracket
Replacing: 6033AD0198
Servicing: 0001230003, 0001230004, 0001230005, 0001231009
I.D. 83.60



235603 C.E. Bracket

Replacing: 2005854118

Servicing: 0001368008, 0001368046, 0001368048, 0001368064

I.D. 105.75



235604 C.E. Bracket

Replacing: 2005854145

Servicing: 0001362313, 0001362700, 0001362701, 0001362705, 0001367067, 0001367301, 0001367303, 0001368062, 0001368077, 0001368307



235605 C.E. Bracket

Replacing: 2005854185

Servicing: 0001370003, 0001371019

D.E. Brackets



132049 D.E. Bracket

Replacing: 2005825226, 2005825186, 2005825169, 2005825087, 2005825083

Servicing: 0001410021, 0001410029, 0001410038, 0001410044, 0001410046, 0001410050, 0001410062, 0001410063, 0001410067, 0001410068



132219 D.E. Bracket

Replacing: 2005834341, 2005824843, 2005824666, 2005824570

Servicing: 0001358048, 0001358048, 0001358048, 0001358050, 0001358050, 0001358050, 0001359043, 0001359043, 0001359043, 0001359084



132220 D.E. Bracket

Replacing: 2005825099

Servicing: 0001410037, 0001415007, 0001415008, 0001417042, 0001417043, 9000084012, 9000084013



132221 D.E. Bracket

Replacing: 2005825218

Servicing: 0001410088, 0001411009, 0001411022, 0001413017, 0001415001, 0001416002, 0001416010, 0001416078, 0001417001, 0001417037



133111# D.E. Bracket

Replacing: 1007010038, 1005822445, 1005822364, 1005822302

Servicing: 0001208223, 0001208223, 0001208223, 0001208232, 0001208232, 0001208232, 0001208233, 0001208409, 0001208423, 0001208423



134020# D.E. Bracket

Replacing: 1005823298

Servicing: 0001311108, B001311055



134049# D.E. Bracket

Replacing: 1005822385

Servicing: 0001208224, B001208201



134056 D.E. Bracket

Replacing: 2005834064, 2005824864

Servicing: 0001359118, 0001360061, 0001367026, 0001367073, 0001368017, 0001368063, 0001368074, B001816159, B001816160, B001816394



134057# D.E. Bracket

Replacing: 9002335819

Servicing: 9000334102



134058 D.E. Bracket

Replacing: 1005823456

Servicing: 0001317011, 0001317012, 0001317016, 0001317017, B001329013, B001329029



134059 D.E. Bracket

Replacing: 1005823474, 1005823459

Servicing: 0001317013, 0001317013, 0001317022, 0001317022, 0001317025, B001329014, B001329045



134060 D.E. Bracket

Replacing: 1005821277, 1005821126

Servicing: 0001110013, 0001110013, 0001110019, 0001110019, 0001110043, 0001110043, 0001110064, 0001110088, 0001110104, 0001110105



134061# D.E. Bracket

Replacing: 1005823475, 1005823453

Servicing: 0001317009, 0001317009, 0001317010, 0001317010, 0001317014, 0001317014, 0001317015, 0001317018, 0001317018, 0001317019



134062# D.E. Bracket

Replacing: 1005821035

Servicing: 0001157024, 0001157028, 0001157030



134116 D.E. Bracket

Replacing: 1007010035, 1005822389

Servicing: 0001208425, 0001208425, 0001208426, 0001208428, 0001208428, 0001208428, 0001208429, 0001208429, 0001211251, 0001211251, 0001211252



134123# D.E. Bracket

Replacing: 9001082579

Servicing: 9000082043, 9000082051, 9000082065, 9000082069, 9000082072



134130 D.E. Bracket

Replacing: 2005834337, 2005834197, 2005834196, 2005824549

Servicing: 0001362016, 0001362016, 0001362034, 0001362034, 0001362034, 0001362091, 0001362091, 0001362091, 0001362091, 0001362305, 0001362305



134131 D.E. Bracket

Replacing: 1005821231

Servicing: 0001108054, 0001108065, 0001108108, B001111158, B001111219, B001111349



134132# D.E. Bracket

Replacing: 1005823320

Servicing: 0001314012, 0001314013



134134 D.E. Bracket

Replacing: 1005822456

Servicing: 0001208416, 0001208417, 0001211257, 0001211258, B001208243, B001211201



134136 D.E. Bracket

Replacing: 2005823111

Servicing: 0001312100, 0001312110, B001322002, B001322022



134307 D.E. Bracket

Replacing: 1005822465

Servicing: 0001208422, B001208259



134318 D.E. Bracket

Replacing: 2005824909, 2005824695

Servicing: 0001359014, 0001359074, 0001360009, 0001360029, 0001362063, 0001362300, 0001367001, 0001369016, B001812289



134319 D.E. Bracket

Replacing: 2005834747, 2005834027, 2005824747

Servicing: 0001359032, 0001359101, 0001360038, 0001360039, 0001360057, 0001367033, 0001367033, 0001367038, 0001367038, 0001367057



134320# D.E. Bracket

Replacing: 9003338822, 9002335861

Servicing: 0001218014, 0001218121, 0001218155, B001233069, B001233198, B001233285



134362 D.E. Bracket

Replacing: 2005834311, 2005834073, 2005824906

Servicing: 0001359122, 0001360063, 0001367029, 0001367029, 0001368020, 0001368020, B001816053, B001816054



134393 D.E. Bracket

Replacing: 2005834155, 2005824425

Servicing: 0001359016, 0001359016, 0001359090



134403 D.E. Bracket

Replacing: 2005824738, 2005824579

Servicing: 0001359051, 0001359051, 0001359089, 0001360010, 0001360023, 0001360023, 0001360036



134406 D.E. Bracket

Replacing: 1005821596, 1005821190

Servicing: 0001110025, 0001110025, 0001110082, 0001110082, 0001110125, 0001110125, B001117224, B001117297



134407# D.E. Bracket

Replacing: 1005823090

Servicing: 0001314029, B001315141



134435 D.E. Bracket

Replacing: 9002338837

Servicing: 0001218818, 9000331406, 9000331421, 9000331424, 9000331430



134437 D.E. Bracket
Replacing: 1005821514, 1005821183
Servicing: 0001112007, 0001112007, 0001112019, B001180019, B001180044



134493 D.E. Bracket
Replacing: 2005834325, 2005834009, 2005824916, 2005824692, 2005824325
Servicing: 0001359003, 0001359012, 0001359027, 0001359027, 0001359073, 0001359073, 0001359105, 0001360012, 0001360012, 0001360035



134532 D.E. Bracket
Replacing: 1005821686, 1005821130
Servicing: 0001110016, 0001110016, 0001110075, 0001110091, B001117042, B001117192



134533 D.E. Bracket
Replacing: 1005823463
Servicing: 0001312108, 0001312109, B001335003



134536 D.E. Bracket
Replacing: 2005824780
Servicing: 0001364102, 0001364200, 0001364201, 0001364203, 0001364204, B001819014, B001819102, B001819202, B001819206



134610 D.E. Bracket
Replacing: 1005822396
Servicing: 0001208507, B001208306



134677 D.E. Bracket
Replacing: 1005821299, 1005821285, 1005821055
Servicing: 0001108001, 0001108001, 0001108001, 0001108002, 0001108002, 0001108002, 0001108009, 0001108009, 0001108009, 0001108010



134682# D.E. Bracket
Replacing: 2005834159
Servicing: 0001362081, B001812324



134804# D.E. Bracket
Replacing: 1005821280
Servicing: 0001112012, 0001112016, 0001113003, 0001113005, 0001114014, 0001114020, 0001114022, B001180023, B001180045, B001181026



134814 D.E. Bracket
Replacing: 1005821628, 1005821243
Servicing: 0001107028, 0001107029, 0001107041, 0001108020, 0001108037, 0001108039, 0001108057, 0001108083, 0001108110, 0001108132



134815 D.E. Bracket
Replacing: 1005821272
Servicing: 0001108040, 0001108071, 0001108082, 0001108111, 0001108152, 0001108158, B001111238, B001111280, B001111357



134816# D.E. Bracket

Replacing: 9001338809, 1005822379, 1005822376

Servicing: 0001208408, 0001208515, 0001208517, 0001208526, 0001208528, 0001208717, 9000333117, B001208194, B001208323, B001208338



134850 D.E. Bracket

Replacing: 1005821737, 1005821065

Servicing: 0001110001, 0001110002, 0001110002, 0001110014, 0001110015, 0001110076, 0001110076, 0001110077, 0001110077, 0001110098



134864 D.E. Bracket

Replacing: 1005821103

Servicing: 0001110009, 0001110010, B001117030



134889 D.E. Bracket

Replacing: 9002335835

Servicing: 9000331406



135157 D.E. Bracket

Replacing: 1005821135

Servicing: 0001108024, B001111087



135214 D.E. Bracket

Replacing: 2005824849, 2005824383

Servicing: 0001362001, 0001362002, 0001362047, 0001362600, 0001369004, B001812265, B001828041



135288 D.E. Bracket

Replacing: 2005834066

Servicing: 0001367028, 0001367082, B001816051



135289 D.E. Bracket

Replacing: 2005834173

Servicing: 0001367056, 0001368038, B001816129, B001816130



135781 D.E. Bracket

Replacing: 1005821421

Servicing: 0001108011, 0001108081, B001111233



135806 D.E. Bracket

Replacing: 1005821070

Servicing: 0001110026, 0001110089, 0001110114



135807 D.E. Bracket

Replacing: 2005824903

Servicing: 0001362062, B001812206



135812 D.E. Bracket

Replacing: 1005823399

Servicing: 0001314027, B001315126



135892 D.E. Bracket
Replacing: 1005831144, 1005821480, 1005821291
Servicing: 0001110022, 0001110022, 0001110023, 0001110023, 0001110045, 0001110045, 0001110046, 0001110046, 0001110066, 0001110066



135894 D.E. Bracket
Replacing: 9003338857, 9003338827, 9003335827
Servicing: 0001218008, 0001218008, 0001218008, 0001218131, 0001218131, 9000331411, B001233068, B001233217



135895# D.E. Bracket
Replacing: 9002335899
Servicing: 0001218022, B001233107



135897 D.E. Bracket
Replacing: 1005821088
Servicing: 0001108018, 0001108064, B001111079, B001111218



135899 D.E. Bracket
Replacing: 1005821604
Servicing: 0001108125, B001111432



135909 D.E. Bracket
Replacing: 9002338865
Servicing: 0001218105, 0001218128, 0001218728, B001233160, B001233230



135910 D.E. Bracket
Replacing: 9002338804
Servicing: 9000331411



135912 D.E. Bracket
Replacing: 2005834035
Servicing: 0001368016, 0001368043, 0001368056, 0001368317, B001816150, B001816334, B001816548



135913 D.E. Bracket
Replacing: 1005821275
Servicing: 0001110044, 0001110051, 0001110065, B001117096, B001117175



135914 D.E. Bracket
Replacing: 1005821153
Servicing: 0001108030, 0001108088, B001111060, B001111299



135915 D.E. Bracket
Replacing: 1005821096
Servicing: 0001109017, 0001109049, 0001110007, 0001110008, B001117011



135964 D.E. Bracket
Replacing: 1005822424
Servicing: 0001208516, 0001208707, B001208316, B001232007



135984 D.E. Bracket

Replacing: 1005821599

Servicing: 0001107014, 0001108033, 0001108087, 0001108106, B001110071, B001111124, B001111287, B001111351



135999 D.E. Bracket

Replacing: 9002338862

Servicing: 0001218104, 0001218127, B001233159, B001233195, B001233229



136049 D.E. Bracket

Replacing: 9002338856

Servicing: 0001218103, 0001218703, B001233151



136090 D.E. Bracket

Replacing: 2005825355

Servicing: 0001416062, 0001416067, 0001416068, B001450253, B001450288, B001450291



136120# D.E. Bracket

Replacing: 2005834118, 2005834116

Servicing: 0001367046, 0001368030, B001816089, B001816090



136121 D.E. Bracket

Replacing: 1005821094

Servicing: 0001110005, B001117014, B001117202



136122# D.E. Bracket

Replacing: 1005823478

Servicing: 0001317023



136126# D.E. Bracket

Replacing: 2005824948, 2005824555

Servicing: 0001362014, 0001362014, 0001362015, 0001362015, 0001362071, B001812263



136127 D.E. Bracket

Replacing: 2005834147

Servicing: 0001368034, 0001368078, B001816098, B001816426



136133# D.E. Bracket

Replacing: 1005821202

Servicing: 0001112009, 0001114008, 0001114017, 0001114021, B001118020, B001180020, B001181013, B001181035, B001181047



136134 D.E. Bracket

Replacing: 1005821649, 1005821468

Servicing: 0001107003, 0001107003, 0001107004, 0001107004, 0001107022, 0001107022, 0001107023, 0001107023, 9000081001, B001110041



136199 D.E. Bracket

Replacing: 1005821683, 1005821058

Servicing: 0001108003, 0001108003, 0001108124, 0001108124, 0001108149, 0001108149, B001111010, B001111044, B001111392



136200# D.E. Bracket

Replacing: 9002338807

Servicing: 0001218023



136233 D.E. Bracket

Replacing: 2007010106, 2007010082

Servicing: 0001362307, B001812330



136234# D.E. Bracket

Replacing: 9002335809

Servicing: 9000333104, 9000333106



136289 D.E. Bracket

Replacing: 1005822349

Servicing: 0001211242, 0001211246, B001211151, B001211190

Center Bushing: Cargo 134772.



136290 D.E. Bracket

Replacing: 9003335895, 9002338852

Servicing: 0001218019, 0001218019, 0001218101, 0001218101, 0001218163, 0001218163, 0001218167, 0001218167, 0001218763, 0001218767



136293 D.E. Bracket

Replacing: 2005824655

Servicing: 0001362025, 0001362043, 0001362314, 0001362320, B001812387, B001812423



136310 D.E. Bracket

Replacing: 2005824639

Servicing: 0001358200, 0001358201, 0001358202



136353 D.E. Bracket

Replacing: 9002338889, 9002335832

Servicing: 0001218012, 0001218013, 0001218013, 0001218018, 0001218113, 0001218113, 0001218114, 0001218114, 0001218115, 0001218115



136380 D.E. Bracket

Replacing: 1005821162, 1005821076

Servicing: 0001108012, 0001108012, 0001108038, 0001108038, B001111019, B001111130



136383 D.E. Bracket

Replacing: 1005821549, 1005821091

Servicing: 0001108019, 0001108035, 0001108084, 0001108109, 0001108118, 0001108119, 0001108119, B001111064, B001111126, B001111355



136389 D.E. Bracket

Replacing: 2005824774, 2005824419

Servicing: 0001359008, 0001359008, 0001359095, 0001360013, 0001360013, 0001360050



136438 D.E. Bracket

Replacing: 1005822416

Servicing: 0001211512, 0001211535, 9000333120, B001211306, B001211340



136582 D.E. Bracket

Replacing: 1005821498, 1005821477
Servicing: 0001107007, 0001107007, 0001107008, 0001107008, 0001107020, 0001107020, 0001107021, 0001107021, 0001107052, 0001107052



136706 D.E. Bracket

Replacing: 1005821497, 1005821159
Servicing: 0001112003, 0001112003, 0001112004, 0001112004, 0001112038, 0001112038, 0001112039, 0001112039, 0001113011, 0001113011



136707 D.E. Bracket

Replacing: 1005821233
Servicing: 0001112010, 0001112011, 0001114009, 0001114010, B001180021, B001181014



136714 D.E. Bracket

Replacing: 1005821193
Servicing: 0001112008, 0001112015, B001180011, B001180034



136790 D.E. Bracket

Replacing: 9003338898, 9002338870, 1005822451, 1005822449
Servicing: 0001218006, 0001218006, 0001218006, 0001218021, 0001218021, 0001218108, 0001218150, 0001218150, 0001218150, 0001219001



136802 D.E. Bracket

Replacing: 1005821185
Servicing: 0001108043, 0001108044, B001111088



136804 D.E. Bracket

Replacing: 1005821461
Servicing: 0001110061, 0001110062, B001117140



136805 D.E. Bracket

Replacing: 2005834008
Servicing: 0001362073, B001812269



136806 D.E. Bracket

Replacing: 2005834369
Servicing: 0001367070, 0001367302, 0001368070, 0001368087, 0001368306, B001816503, B001816504, B001816513, B001816514



136810 D.E. Bracket

Replacing: 2007000003, 2005824888, 2004000003
Servicing: 0001363101, 0001363101



136994 D.E. Bracket

Replacing: 2005834315
Servicing: 0001362312, 0001362316, 0001367075, 0001367078, 0001369001, 0001369005, 0001369022, B001812415, B001816581, B001828011



136995 D.E. Bracket

Replacing: 9003338855, 9003335855, 9003335824
Servicing: 0001218007, 0001218007, 0001218126, 0001218126, 0001218176, 0001218776, 0001219014, B001233039, B001233224



137110 D.E. Bracket
Replacing: 1005821445, 1005821099
Servicing: 0001110012, 0001110012, 0001110055, 0001110055, 0001110115, 0001110115, B001117012, B001117270



137114 D.E. Bracket
Replacing: 2005824704
Servicing: 0001364100, 0001365004, B001819001, B001819002



137115 D.E. Bracket
Replacing: 9002338886
Servicing: 0001218004, 0001218005, 0001218111, 0001218112, 0001218130, 0001218711, 0001218712, 0001218730, B001233033, B001233184



137136 D.E. Bracket
Replacing: 2005834465
Servicing: 0001368083, B001816570



137155 D.E. Bracket
Replacing: 1005821731, 1005821133
Servicing: 0001110017, 0001110017, 0001110999, 0001110999, B001117203, F010AL0101



137156 D.E. Bracket
Replacing: 1005821188
Servicing: 0001108047, 0001108078, 0001108079, B001111226



137157 D.E. Bracket
Replacing: 1005821442
Servicing: 0001108092, B001111269



137160 D.E. Bracket
Replacing: 2005824829
Servicing: 0001362024, 0001362041, 0001363114, 0001366001, B001811016, B001812199, B001813235



137161 D.E. Bracket
Replacing: 2005824931, 2005824852
Servicing: 0001359108, 0001359108, 0001359113, 0001359113, 0001367005, 0001367005, 0001367013, 0001367013, B001816015, B001816035



137162 D.E. Bracket
Replacing: 9002338882
Servicing: 0001218110, 0001218710, 0001219013, B001233182



137273 D.E. Bracket
Replacing: 2005834053
Servicing: 0001363127, 0001367022, 0001368027, 0001368064, B001813256, B001816075, B001816076, B001816406



137282 D.E. Bracket
Replacing: 9001338852
Servicing: 0001218151, 0001218164, 0001218764, B001233190



137309 D.E. Bracket
Replacing: 1005821579
Servicing: 0001112025



137327 D.E. Bracket
Replacing: 1005821711
Servicing: 0001108151



137381# D.E. Bracket
Replacing: 9001338869
Servicing: 0001218152, 0001219011, B001233216



137387 D.E. Bracket
Replacing: 9002335806
Servicing: 0001208518



137388 D.E. Bracket
Replacing: 1005823316
Servicing: 0001314014, 0001314015, 0001316010, B001315072, B001328027



137609 D.E. Bracket
Replacing: 1005823451
Servicing: 0001317007, 0001317008, 0001317024, B001329009, B001329044



137611 D.E. Bracket
Replacing: 9003338836
Servicing: 0001218817, 9000331428



137625 D.E. Bracket
Replacing: 1005821210
Servicing: 0001108048, 0001108126, 0001108159, 0001108225, B001111061



137626# D.E. Bracket
Replacing: 1005821617
Servicing: 0001108128, B001111390



137628 D.E. Bracket
Replacing: 1005821702
Servicing: 0001107034, 0001107045, B001110097



137629 D.E. Bracket
Replacing: 1005831159, 1005821901, 1005821768
Servicing: 0001123003, 0001124003, 0001124003, 0001124003, 0001124004, 0001124004, 0001124004, 0001125005, 0001125005, 0001125006



137630 D.E. Bracket
Replacing: 1005831169, 1005821787
Servicing: 0001124005, 0001124005, 0001124006, 0001124006, 0001125001, 0001125001, 0001125002, 0001125002, 0001125003, 0001125011



137631 D.E. Bracket
Replacing: 1005821962, 1005821817
Servicing: 0001112041, 0001112041, 0001116003



137632 D.E. Bracket
Replacing: 2005824837
Servicing: 0001362046, 0001363112, B001812200, B001813223



137633 D.E. Bracket
Replacing: 9001338021
Servicing: 0001218157, 0001218757
Needle Bearing: Cargo 140242.



137634# D.E. Bracket
Replacing: 9001338806
Servicing: 9000333121



137635 D.E. Bracket
Replacing: 9001338857
Servicing: 9000331201, 9000331203



137697 D.E. Bracket
Replacing: 9002338893
Servicing: 0001218116, 0001218117, 0001218716, B001233180



137728# D.E. Bracket
Replacing: 1005821609
Servicing: 0001112029, B001180063



137763 D.E. Bracket
Replacing: 1005821147
Servicing: 0001108031, 0001108052, B001111091, B001111171



137899# D.E. Bracket
Replacing: 1005821157
Servicing: 0001112021, 0001112022, 0001113001, 0001113002, 0001113007, 0001113008, B001180036



137900 D.E. Bracket
Replacing: 1005821196
Servicing: 0001107058, 0001107061, 0001108042, 0001108050, 0001108063, B001111090, B001111098, B001111220



137901 D.E. Bracket
Replacing: 1005821224
Servicing: 0001110029, 0001110030, B001117080



137902# D.E. Bracket
Replacing: 1005821436, 1005821248
Servicing: 0001110039, 0001110053, 0001110113, B001117050, B001117149



137903 D.E. Bracket
Replacing: 1005821459
Servicing: 0001108098, B001111071



137904 D.E. Bracket
Replacing: 1005821728, 1005821505
Servicing: 0001108113, 0001108113, 0001108114, 0001108114



137905 D.E. Bracket
Replacing: 1005821558
Servicing: 0001107015, 0001107044, 9000081004, B001110042



137906 D.E. Bracket
Replacing: 1005821585
Servicing: 0001107016, 0001108121, B001110078, B001111359



137907 D.E. Bracket
Replacing: 1005821637
Servicing: 0001112032



137908 D.E. Bracket
Replacing: 1005821651
Servicing: 0001107027, 0001107028, 0001108139, 0001108140, B001110133, B001111462, B001111463



137909 D.E. Bracket
Replacing: 1005821694
Servicing: 0001110092, 0001110102, 0001110124



137911 D.E. Bracket
Replacing: 1005821790
Servicing: 0001108157



137912 D.E. Bracket
Replacing: 1005831193, 1005831163, 1005821793
Servicing: 0001107096, 0001124007, 0001124007, 0001124008, 0001124008, 0001124011, 0001124011, 0001124012, 0001124012, 0001124022
Dust proof.



137913 D.E. Bracket
Replacing: 1005831301, 1005821799
Servicing: 0001109015, 0001109052, 0001109055, 0001109062, 0001109068



137914 D.E. Bracket
Replacing: 1005821857
Servicing: 0001107059, 0001107082



137915 D.E. Bracket
Replacing: 2005831167, 1005831167, 1005821903, 1005821746
Servicing: 0001124001, 0001124001, 0001124002, 0001124002, 0001124002, 0001124015, 0001125007, 0001125007, 0001125008, 0001125008
Dust proof.



137916 D.E. Bracket
Replacing: 1005821935, 1005821820
Servicing: 0001107054, 0001107054, 0001107055, 0001107068, 0001107069, 0001107073, 0001107074



137918 D.E. Bracket
Replacing: 2005834177
Servicing: 0001362302, 0001362319, 0001362332, 0001367002, 0001367032, 0001367058, 0001367079, 0001367080, 0001368037, 0001368039



138179 D.E. Bracket
Replacing: 2005824802, 2005824674
Servicing: 0001362027, 0001362028, 0001362038, B001812171



138210 D.E. Bracket
Replacing: 2005825283
Servicing: 0001410101, 0001410111, 0001411029, 0001416033, 0001416036, 0001417024, 0001417079, B001411264, B001450208, B001450212



138315 D.E. Bracket
Replacing: 2005834171
Servicing: 0001367054, B001816187



138324 D.E. Bracket
Replacing: 1005831432, 1005821755
Servicing: 0001109014, 0001109014, 0001109036, 0001109036, 0001109250, 0001110112, 0001110112, F002G20795



138337# D.E. Bracket
Replacing: 9003338862, 1005822008
Servicing: 0001218009, 0001218026, 0001218134, B001233023, B001233081, B001233133, B001233181



138357 D.E. Bracket
Replacing: 1005821826
Servicing: 0001110120



138450 D.E. Bracket
Replacing: 2005834120
Servicing: 0001367049, 0001368033, 0001368061, 0001368075, B001816153, B001816154, B001816370, B001816524



138863 D.E. Bracket
Replacing: 2005834716, 2005824894
Servicing: 0001362039, 0001362039, 0001362105, 0001362322, 0001363111, B001812189, B001812352



138944 D.E. Bracket
Replacing: 1005821269
Servicing: 0001108070, 0001108105, 0001108135, B001111227, B001111340, B001111415



139016 D.E. Bracket
Replacing: 1005821771
Servicing: 0001107043, 0001107087



139020 D.E. Bracket

Replacing: 1005821758

Servicing: 0001107047



139062 D.E. Bracket

Replacing: 1005821297

Servicing: 0001108068, 0001108069, 0001108103, 0001108104, 0001108134, 0001108160, 0001108995, 0001108996, 0001108997, 0001108998



139063# D.E. Bracket

Replacing: 1005822197

Servicing: 0001208411, 0001208412, 0001211223, 0001211224, B001208228, B001211114



139067# D.E. Bracket

Replacing: 9001083381

Servicing: 9000083028, 9000083054, 9000083065, 9000083071



139138 D.E. Bracket

Replacing: 1005823388, 1005823228

Servicing: 0001311100, 0001311150, 0001314025, 0001314032, 0001314043, 0001314045, 0001316006, B001311215, B001315122, B001315177



139261 D.E. Bracket

Replacing: 1005821213

Servicing: 0001109009, 0001110028, 0001110041, 0001110042, B001116011, B001117075, B001117125, B001117247



139263# D.E. Bracket

Replacing: 1005821552

Servicing: 0001110079, B001117275



139356# D.E. Bracket

Replacing: 1005821020

Servicing: 0001157020, 0001157022



139499 D.E. Bracket

Replacing: 9003338820, 9001338010

Servicing: 0001218120, 0001218121, 0001218133, 0001218159, 0001218759, B001233208, B001233238



139502 D.E. Bracket

Replacing: 2007010112

Servicing: 0001362700, B001812413



139508 D.E. Bracket

Replacing: 9001338042

Servicing: 0001218172, 0001218772



139548 D.E. Bracket

Replacing: 1005821796

Servicing: 0001107076, 0001107166, 0001108166, 0001108189, 0001115002



139552# D.E. Bracket
Replacing: 1005821564
Servicing: 0001107011, 0001107039, B001110092



139652 D.E. Bracket
Replacing: 1005821591
Servicing: 0001108122, B001111358



139977 D.E. Bracket
Replacing: 9001338064
Servicing: 0001218173



139554 D.E. Bracket
Replacing: 9001338067
Servicing: 0001218174, 0001218774



139695 D.E. Bracket
Replacing: 1005821615
Servicing: 0001107033, 0001108129, 0001111003, B001111195



230077 D.E. Bracket
Replacing: 1005821946, 1005821740
Servicing: 0001107037, 0001107037, 0001107048, 0001107048, 0001107072, 0001107072



139555 D.E. Bracket
Replacing: 9005140239
Servicing: 9000114101, 9000114115, 9000141101, 9000141107, 9000141113, 9000141115



139906 D.E. Bracket
Replacing: 1005821932
Servicing: 0001107067, 0001108173



230113 D.E. Bracket
Replacing: 2005824974
Servicing: 0001363111, B001813222



139573 D.E. Bracket
Replacing: 1005821985
Servicing: 0001108180, 0001108182, 0001108186



139913 D.E. Bracket
Replacing: 2005834453
Servicing: 0001368081, 0001368310, B001816592



230171 D.E. Bracket
Replacing: 1005821228
Servicing: 0001110031, 0001110032, 0001110084, 0001110085, B001117071, B001117609



230196 D.E. Bracket

Replacing: 1005823437, 1005823433

Servicing: 0001314047, 0001314047, 0001314048, 0001314048, 0001316013, B001315186, B001315187



230454 D.E. Bracket

Replacing: 1005821925

Servicing: 0001107063, 0001108176



230608 D.E. Bracket

Replacing: 1005831234, 1005821115

Servicing: 0001108021, 0001108147, 0001108147, B001111069



230811 D.E. Bracket

Replacing: 2005825352

Servicing: 0001416061, 0001416065, B001450273



230836 D.E. Bracket

Replacing: 1005821473

Servicing: 0001109001, 0001109002, 0001109006, 0001109007, B001116001



230838 D.E. Bracket

Replacing: 1005821839

Servicing: 0001108167



230844 D.E. Bracket

Replacing: 2005834012, 2005824389

Servicing: 0001359020, 0001367017, 0001368040, B001816125, B001816126



230850 D.E. Bracket

Replacing: 1005821539

Servicing: 0001108074, 0001108112, B001111191, B001111347



230851 D.E. Bracket

Replacing: 1005821525

Servicing: 0001107012, 0001107013, 0001107017, 0001107018, B001110043, B001110081



231023 D.E. Bracket

Replacing: 9001338029

Servicing: 0001218168, 0001218768, 0001219012



231071 D.E. Bracket

Replacing: 2005834399

Servicing: 0001362102, B001812430



231082 D.E. Bracket

Replacing: 9001338073

Servicing: 0001231003



231087 D.E. Bracket
Replacing: 2005834825
Servicing: 0001372001



231134# D.E. Bracket
Replacing: 2005834061
Servicing: 0001367027, 0001368018, B001816099, B001816100



231169 D.E. Bracket
Replacing: 1005821860
Servicing: 0001109030, 0001109045, 0001109048, 0001109253, 0001109268, 0001109269, 0001109270



231205 D.E. Bracket
Replacing: 1005831161, 1005821845
Servicing: 0001124013, 0001124013, 0001124014, 0001124014



231274 D.E. Bracket
Replacing: 2005834512, 2005824509
Servicing: 0001358047, 0001371008, 0001371009



231563 D.E. Bracket
Replacing: 9003338853, 9003338061, 9001338853, 9001338061
Servicing: 0001218100, 0001218100, 0001218125, 0001218125, 0001218145, 0001218158, 0001218158, 0001218175, 0001218175, 0001218177



231593 D.E. Bracket
Replacing: 9001338056, 6033AD3172, 6033AD0231, 6033AD0174
Servicing: 0001230001, 0001230001, 0001231002, 0001231002, 0001231002, 0001231002



231655 D.E. Bracket
Replacing: 1005821413
Servicing: 0001108080, B001111263



231656 D.E. Bracket
Replacing: 1005821630
Servicing: 0001108133, B001111439



231657 D.E. Bracket
Replacing: 1005821913
Servicing: 0001109033



231660# D.E. Bracket
Replacing: 2005821455, 1005821455
Servicing: 0001107005, 0001107006, 0001108096, 0001108097, B001110060, B001111270



231661 D.E. Bracket
Replacing: 1005821516
Servicing: 0001110069, 0001110070, 0001110086, 0001110087, 0001110118, 0001110119, B001117068, B001117610



231696 D.E. Bracket

Replacing: 2005825071

Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410022, 0001410034, 0001410041, 0001410045, 0001410055



231710 D.E. Bracket

Replacing: 2005824999, 2005824401

Servicing: 0001359025, 0001360024, 0001360024, 0001362306, 0001362315, 0001367007, 0001368003, 0001368005, 0001368047, 0001368080



231728 D.E. Bracket

Replacing: 2005834068

Servicing: 0001368019, B001816052



231750 D.E. Bracket

Replacing: 2005825359

Servicing: 0001417053, B001411359



231752 D.E. Bracket

Replacing: 2005825326

Servicing: 0001410115, 0001417045, 0001417047, B001411325



231791 D.E. Bracket

Replacing: 1005821632

Servicing: 0001107025, 0001107026, 0001107103, 0001107104, B001110114



231792 D.E. Bracket

Replacing: 1005821671

Servicing: 0001108143



231847 D.E. Bracket

Replacing: 2005822023

Servicing: 0001211221, 0001211222, 0001211992, 0001211993, B001211098



231848 D.E. Bracket

Replacing: 1005821832

Servicing: 0001109025, 0001109200, 0001109201



232184 D.E. Bracket

Replacing: 1005821976

Servicing: 0001107077



233215 D.E. Bracket

Replacing: 6033AD0450, 6033AD0144

Servicing: 0001230009, 0001231011



233555 D.E. Bracket

Replacing: 1005821588

Servicing: 0001107010, 0001107038, B001110093



233576 D.E. Bracket
Replacing: 2005824912
Servicing: 0001362064, 0001362301, 0001368082, 0001369018, B001812295, B001816438



233586 D.E. Bracket
Replacing: 9001338016
Servicing: 0001218162



233856 D.E. Bracket
Replacing: 1005821576
Servicing: 0001108123, B001111412



233858 D.E. Bracket
Replacing: 2005834511, 2005834507
Servicing: 0001371006, 0001371006, 0001371007, 0001371007



233943 D.E. Bracket
Replacing: 1005831129, 1005831015
Servicing: 0001106012, 0001106017, 0001106022



233974 D.E. Bracket
Replacing: 1005831173, 1005821892
Servicing: 0001125503, 0001125503, 0001125504, 0001125504, 0001125513, 0001125514, 0123525503



233984 D.E. Bracket
Replacing: 1005821982
Servicing: 0001109035



234049# D.E. Bracket
Replacing: 2005834477
Servicing: 0001364400



234051 D.E. Bracket
Replacing: 1005821890
Servicing: 0001116001



234079 D.E. Bracket
Replacing: 1005821534
Servicing: 0001110072, B001117157, B001117161



234080 D.E. Bracket
Replacing: 1005831220
Servicing: 0001108196



234081 D.E. Bracket
Replacing: 2005834487
Servicing: 0001367077, 0001367081



234082 D.E. Bracket
Replacing: 1005821622
Servicing: 0001108130, B001111399



234083 D.E. Bracket
Replacing: 1005821898
Servicing: 0001121008, 0001121009, 0001121026, 0001121027



234084 D.E. Bracket
Replacing: 1005821960
Servicing: 0001109034



234138 D.E. Bracket
Replacing: 1005831108
Servicing: 0001121016, 0001121017



234140 D.E. Bracket
Replacing: 1005831135
Servicing: 0001124020, 0001124021



234154 D.E. Bracket
Replacing: 1005831171, 1005821866
Servicing: 0001125501, 0001125501, 0001125502, 0001125502, 0001125511, 0001125511, 0001125512, 0001125512



234157 D.E. Bracket
Replacing: 1005821955
Servicing: 0001109021, 0001109022, 0001109066, 0001109067



234237 D.E. Bracket
Replacing: 1005821988
Servicing: 0001108217, 0001108218, 0001115008, F000AL0101



234241 D.E. Bracket
Replacing: 1005821906
Servicing: 0001107102, 0001108197, 0001108205, 0001108213, 0001108214, 0001115005



234246 D.E. Bracket
Replacing: 6033AD1097, 6033AD0219
Servicing: 0001223005, 0001223005



234248 D.E. Bracket
Replacing: 2005834837
Servicing: 0001372006



234367 D.E. Bracket
Replacing: 1005831181, 1005821811
Servicing: 0001121001, 0001121001, 0001121002, 0001121002, 0001121030, 0001121030, 0001121031, 0001121031, 0001121034, 0001121035



234369 D.E. Bracket
Replacing: 1005831175, 1005831116
Servicing: 0001125507, 0001125507, 0001125508, 0001125508, 0001125517, 0001125517, 0001125518, 0001125518



234370 D.E. Bracket
Replacing: 6033AD0139
Servicing: 0001231007, 0001231030



234372# D.E. Bracket
Replacing: 1005831186
Servicing: 0001107094, 0001107095, 0001107105, 0001107106



234373 D.E. Bracket
Replacing: 2005834705
Servicing: 0001369023, 0001369201



234374 D.E. Bracket
Replacing: 6033AD0280, 6033AD0076
Servicing: 0001223003, 0001223003, 0001223007, 0001223007, 0001223024



234376 D.E. Bracket
Replacing: 6033AD0448, 6033AD0082
Servicing: 0001230006, 0001230006, 0001231005, 0001231005



234393 D.E. Bracket
Replacing: 6033AD0307
Servicing: 0001223013



234397 D.E. Bracket
Replacing: 1005831126
Servicing: 0001107091, 0001107109



234510 D.E. Bracket
Replacing: 2005825376
Servicing: 0001417064, B001411392



234518 D.E. Bracket
Replacing: 2005825109
Servicing: 0001401011, 0001401044, 0001401049, 0001401050, 0001402053, 0001402054, 0001402055, 0001402075, 0001402083



234519 D.E. Bracket
Replacing: 2005825393, 2005825278, 2005825183
Servicing: 0001410065, 0001410065, 0001410065, 0001411017, 0001411017, 0001411017, 0001411025, 0001411025, 0001411025, 0001411026



234532 D.E. Bracket
Replacing: 2005834510, 2005834505
Servicing: 0001371004, 0001371004, 0001371005



234789 D.E. Bracket

Replacing: 2005834846, 2005834828

Servicing: 0001372002, 0001372002, 0001372004, 0001372004, 0001372007, 0001372007



234790 D.E. Bracket

Replacing: 6033AD0000

Servicing: 0001231004



234847 D.E. Bracket

Replacing: 1005831425, 1005831340, 1005831040

Servicing: 0001125018, 0001125018, 0001125018, 0001125019, 0001125019, 0001125019, 0001125048, 0001125048, 0001125048, 0001125049



234848 D.E. Bracket

Replacing: 1005831037

Servicing: 0001125016, 0001125017, 0001125046, 0001125047



234900 D.E. Bracket

Replacing: 6033AD0336

Servicing: 0001223014



235036 D.E. Bracket

Replacing: 1005831157, 1005821881

Servicing: 0001121006, 0001121006, 0001121007, 0001121007, 0001121028, 0001121028, 0001121029, 0001121029



235280# D.E. Bracket

Replacing: 1005831053

Servicing: 0001116006



235305 D.E. Bracket

Replacing: 1005821713

Servicing: 0001108153

Bearing: Cargo 140807.



235586 D.E. Bracket

Replacing: 6033AD0451, 6033AD0080

Servicing: 0001230004, 0001230004, 0001231009, 0001231009



236146 D.E. Bracket

Replacing: 2005822015

Servicing: 0001211997, 0001211997, 0001211998, 0001211998, 9000042021, 9000042027



236509 D.E. Bracket

Replacing: 1005831304

Servicing: 0001123002, 0001123003, 0001123202



236640 D.E. Bracket

Replacing: 1005831152

Servicing: 0001107093



238845 D.E. Bracket
Replacing: 6033AD4149, 6033AD4118
Servicing: 0001230027, 0001230027, 0001231033



137983 I.M. Bracket
Replacing: 9001338033
Servicing: 9000331203



230114 I.M. Bracket
Replacing: 2005824463
Servicing: 0001359023, 0001359031, 0001359035, 0001359040, 0001359050, 0001359051, 0001359054, 0001359059, 0001359066, 0001359089

I.M. Brackets



136905 I.M. Bracket
Replacing: 1005821326
Servicing: 0001112010, 0001112011, 0001112017, 0001112018, 0001114003, 0001114004, 0001114005, 0001114006, 0001114008, 0001114009



139064 I.M. Bracket
Replacing: 1005823322
Servicing: 0001311127, 0001314012, 0001314013, 0001314017, 0001314018, 0001314022, 0001314024, 0001314025, 0001314026, 0001314027



230457 I.M. Bracket
Replacing: 2005834281
Servicing: 0001362321, 0001362331, 0001363128, 0001363130, 0001367036, 0001367038, 0001367046, 0001367051, 0001367054, 0001367057



137386 I.M. Bracket
Replacing: 2005823099
Servicing: 0001311042, 0001311044, 0001311047, 0001313003, 0001313004, 0001313005, 0001313006, 0001313007, 0001314001, 0001314002



139911 I.M. Bracket
Replacing: 2005824881, 2005824649, 2005824465
Servicing: 0001358048, 0001358049, 0001358050, 0001358051, 0001359001, 0001359002, 0001359003, 0001359008, 0001359010, 0001359012



230727 I.M. Bracket
Replacing: 1005823403
Servicing: 0001314036, 0001317007, 0001317008, 0001317009, 0001317010, 0001317011, 0001317012, 0001317013, 0001317014, 0001317015



137610 I.M. Bracket
Replacing: 9001338863
Servicing: 9000331201



139912 I.M. Bracket
Replacing: 2005834427
Servicing: 0001364300, 0001364301, 0001364400, 0001364402, B001841010, B001841012



231089 I.M. Bracket
Replacing: 2005834593
Servicing: 0001372001, 0001372002, 0001372003, 0001372004, 0001372005, 0001372006, 0001372007, 0001372008



231276 I.M. Bracket

Replacing: 2005834596

Servicing: 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371012, 0001371014, 0001371017, 0001371018



235602 I.M. Bracket

Replacing: 2005834589

Servicing: 0001370003, 0001370004, 0001371010, 0001371013, 0001371015, 0001371016, 0001371019



235622 I.M. Bracket

Replacing: 2005824522

Servicing: 0001364100, 0001364101, 0001364102, 0001364104, 0001364105, 0001364106, 0001364200, 0001364201, 0001364202, 0001364203

Solenoids



130281 Solenoid

Replacing: 0331101003, 0331101001, 0331100014, 0331100005

Servicing: 0001400016, 0001401011, 0001401012, 0001401019, 0001401023, 0001401026, 0001401027, 0001401028, 0001401041, 0001401044

12 V.



130282 Solenoid

Replacing: 9339991018, 0331101019, 0331101004, 0331101002, 0331100012, 0331100011, 0331100002

Servicing: 0001402031, 0001402043, 0001402050, 0001402053, 0001402054, 0001402055, 0001402057, 0001402058, 0001402059, 0001402060

24 V.



130283 Solenoid

Replacing: 0331101016, 0331101008, 0331101005, 0331100025, 0331100021, 0331100019, 0331100009

Servicing: 0001410019, 0001410022, 0001410024, 0001410037, 0001410038, 0001410049, 0001410050, 0001410068, 0001410068, 0001410069

24 V.

Insulated return.



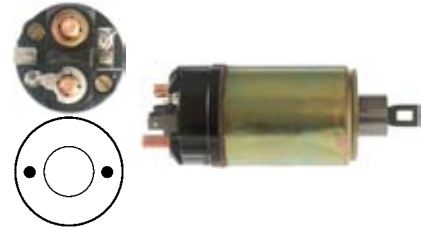
130293 Solenoid

Replacing: 0331302034, 0331302033

Servicing: 0001208006, 0001208007, 0001208017, 0001208018, 0001208030, 0001208031, 0001211012, 0001211013, 0001211018, 0001211991

12 V., **Coil bolt** M8

Cap: Cargo 131334.



130294 Solenoid

Replacing: 9330141015, 9330141007, 0331302555, 0331302055, 0331302046, 0331302045, 0331302031, 0331302029

Servicing: 0001155016, 0001155017, 0001157001, 0001157002, 0001157003, 0001157004, 0001157005, 0001157007, 0001157008, 0001157011

12 V., **Coil bolt** M8

Cap: Cargo 130479.



130296 Solenoid

Replacing: 0331402076, 0331401507, 0331401007, 0331400022, 0331400017, 0331400016, 0331400014

Servicing: 0001358017, 0001358017, 0001358018, 0001358018, 0001358020, 0001358026, 0001358028, 0001358032, 0001358033, 0001358035

12 V., **Coil bolt** M10

Cap: Cargo 131317.



130297 Solenoid

Replacing: 0331402074, 0331402073, 0331401504, 0331401503, 0331401051, 0331401046, 0331401029, 0331401012

Servicing: 0001356003, 0001359001, 0001359002, 0001359003, 0001359003, 0001359006, 0001359008, 0001359010, 0001359012, 0001359012

12 V., Coil bolt M8
Cap: Cargo 131318.



130299 Solenoid

Replacing: 0331402078, 0331401510, 0331401506, 0331401039, 0331401024, 0331401017, 0331401014, 0331401010

Servicing: 0001354064, 0001354077, 0001354077, 0001354079, 0001354086, 0001354101, 0001362003

12 V., Coil bolt M10
Cap: Cargo 131318.



130300 Solenoid

Replacing: 0331402509, 0331402077, 0331401508, 0331401027, 0331401015, 0331400011, 0331400009, 0331400007

Servicing: 0001354016, 0001354018, 0001354029, 0001354080, 0001354082, 0001354082, 0001354085, 0001354091

12 V., Coil bolt M8
Cap: Cargo 131318.



130301 Solenoid

Replacing: 0331402704, 0331402539, 0331402535, 0331402504, 0331402501, 0331402205, 0331402204, 0331402087

Servicing: 0001223501, 0001358048, 0001358050, 0001358051, 0001359008, 0001359014, 0001359020, 0001359027, 0001359030, 0001359032

12 V., Coil bolt M10
Cap: Cargo 131318.



130302 Solenoid

Replacing: 0331402503, 0331402502, 0331402202, 0331402003, 0331402002

Servicing: 0001358049, 0001358201, 0001359025, 0001359041, 0001359053, 0001359068, 0001359072, 0001359073, 0001359077, 0001359078

12 V., Coil bolt M10
Cap: Cargo 131317.



130303 Solenoid

Replacing: 2339402161, 2339402120, 0331402510, 0331402201, 0331402010

Servicing: 0001231003, 0001231003, 0001360022, 0001360037, 0001360056, 0001368024, 0001368028, 0001368055, 0001368062, 0001368300

24 V., Coil bolt M10
Cap: Cargo 133447.



130304 Solenoid

Replacing: 2339450012, 2007022001, 0331450005, 0331450004, 0331450001, 0330105001

Servicing: 0001410015, 0001410016, 0001410017, 0001410021, 0001410029, 0001410032, 0001410034, 0001410035, 0001410041, 0001410043

24 V.



130305 Solenoid

Replacing: 2339450013, 0331450002

Servicing: 0001410019, 0001410022, 0001410024, 0001410037, 0001410038, 0001410049, 0001410050, 0001410068, 0001410069, 0001410075

24 V.

Insulated return.



130468 Solenoid

Replacing: 0331302093, 0331302089, 0331302066, 0331302064, 0331302051, 0331302040

Servicing: 0001208044, 0001208051, 0001208052, 0001208207, 0001208210, 0001208214, 0001208233, 0001208233, 0001208252, 0001208406

12 V., Coil bolt M8
Cap: Cargo 131335.

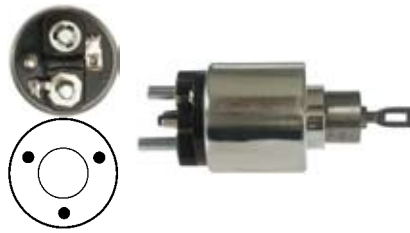


130470 Solenoid

Replacing: 0331302091, 0331302083, 0331302063, 0331302054

Servicing: 0001208049, 0001208049, 0001208055, 0001208055, 0001208206, 0001208249, 0001208255, 0001211229, 0001211989, 0001211989

12 V., Coil bolt M8
Cap: Cargo 131345.

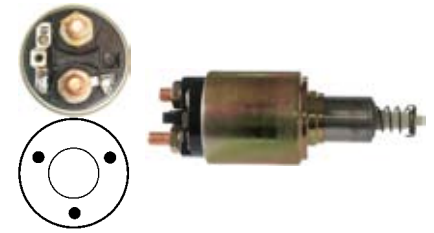


130475 Solenoid

Replacing: 2339303283, 0331303031, 0331303028, 0331303016, 0331303005

Servicing: 0001108004, 0001108004, 0001108004, 0001108019, 0001108019, 0001108019, 0001108019, 0001108020, 0001108020, 0001108020, 0001108039

12 V., Coil bolt M8
Cap: Cargo 131847.



130806 Solenoid

Replacing: 0331402016, 0331401035, 0331401026, 0331401013, 0331401011

Servicing: 0001362001, 0001362001, 0001362002, 0001362004, 0001362004, 0001362005, 0001362006, 0001362007, 0001362008, 0001362010

12 V., Coil bolt M10
Cap: Cargo 131318.



130471 Solenoid

Replacing: 0331302570, 0331302082, 0331302075, 0331302070, 0331302047, 0331302042

Servicing: 0001208053, 0001208054, 0001208254, 0001311025, 0001311027, 0001311045, 0001314006, B001311054

12 V., Coil bolt M8
Cap: Cargo 130479.



130476 Solenoid

Replacing: 9330081039, 2339303270, 0331303530, 0331303503, 0331303040, 0331303038, 0331303030, 0331303019

Servicing: 0001108021, 0001108021, 0001208200, 0001208201, 0001208208, 0001208208, 0001208211, 0001208213, 0001208221, 0001208222

12 V., Coil bolt M8
Cap: Cargo 131338.



130939 Solenoid

Replacing: 0331402706, 0331402206, 0331402057, 0331402053, 0331402051

Servicing: 0001360002, 0001360007, 0001360008, 0001360009, 0001363101, 0001363103, 0001363104, 0001363105, 0001363106, 0001363107

24 V., Coil bolt M10
Cap: Cargo 131318.



130474 Solenoid

Replacing: 0331303573, 0331303509, 0331303073, 0331303047, 0331303023, 0331303018, 0331303009, 0331303004

Servicing: 0001208400, 0001212202, 0001212204, 0001212204, 0001212204, 0001212205, 0001212205, 0001212205, 0001212205, 0001212206, 0001212206

12 V., Coil bolt M8
Cap: Cargo 131337.



130477 Solenoid

Replacing: 0331402081, 0331401002, 0331400024

Servicing: 0001360003, 0001360004, 0001360005, 0001360010, 0001360012, 0001360013, 0001360017, 0001360018, 0001360047, 0001360053

24 V., Coil bolt M10
Cap: Cargo 131318.



130952 Solenoid

Replacing: 0192053027

Servicing: 0120489481, B120402296

24 V.
Insulated return.



131042 Solenoid

Replacing: 0331402513, 0331402200, 0331402013

Servicing: 0001359043, 0001359084, 0001359111, 0001367034, 0001367039, 0001367059, 0001367300, 0001367301, 0001367303, B001816009

12 V., **Coil bolt** M10

Cap: Cargo 133447.



131053 Solenoid

Replacing: 9330142504, 9330142004, 9330081042, 0331402708, 0331402505, 0331402208, 0331402044, 0331402005

Servicing: 0001360023, 0001360025, 0001360036, 0001360040, 0001360049, 0001364103, 0001364108, 0001368018, 0001368018, 0001368030

24 V., **Coil bolt** M10

Cap: Cargo 131318.



131141 Solenoid

Replacing: 9330081028, 2339402141, 0331402570, 0331402568, 0331402209, 0331402070, 0331402068, 0331402043

Servicing: 0001359051, 0001359089, 0001359097, 0001359097, 0001359097, 0001359098, 0001362039, 0001362039, 0001362317, 0001362317

12 V.

Cap: Cargo 131318. Rubber Boot: Cargo 135576.



131142 Solenoid

Replacing: 0331402029, 0331402023

Servicing: 0001359104, 0001359109, 0001359110, 0001359126, 0001359127, 0001362067, 0001362082, 0001367006, 0001367022, 0001367035

12 V., **Coil bolt** M10

Cap: Cargo 131319.



131143 Solenoid

Replacing: 9330081065, 2339303296, 2339303284, 0331303653, 0331303506, 0331303156, 0331303153, 0331303058

Servicing: 0001107009, 0001107009, 0001107012, 0001107013, 0001107024, 0001107033, 0001107033, 0001107060, 0001107085, 0001108099

12 V., **Coil bolt** M8

Cap: Cargo 131315.



131189 Solenoid

Replacing: 0331402528, 0331402096, 0331402028, 0331402027

Servicing: 0001362044, 0001362045, 0001362061, 0001362079, 0001362081, 0001362602, 0001362603, 0001362606, 0001362607, B001812311

12 V., **Coil bolt** M8

Cap: Cargo 133159.



131308 Solenoid

Replacing: 0331303043

Servicing: 0001208224, 0001208225, B001208189, B001208201

12 V., **Coil bolt** M8

Cap: Cargo 131315.



131372 Solenoid

Replacing: 0333009002

Servicing: 0333009002

24 V., 150 Amp., Intermittent load 800 Amp., **Seconds** 5, **Coil bolt** M8

Silver contact. Insulated return.



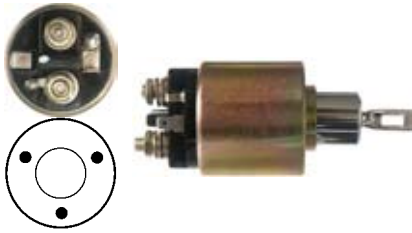
131373 Solenoid

Replacing: 0333009004

Servicing: 0333009004

12 V., 150 Amp., Intermittent load 800 Amp., **Seconds** 5, **Coil bolt** M8

Silver contact. Insulated return.

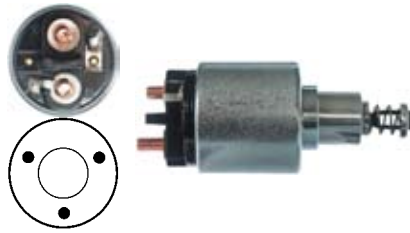


131586 Solenoid

Replacing: 2339303435, 2339303408, 2339303363, 0331303571, 0331303559, 0331303092, 0331303071, 0331303059

Servicing: 0001106001, 0001106001, 0001106001, 0001106002, 0001106004, 0001106004, 0001106004, 0001107003, 0001107004, 0001107007

12 V., **Coil bolt** M8
Cap: Cargo 131337.

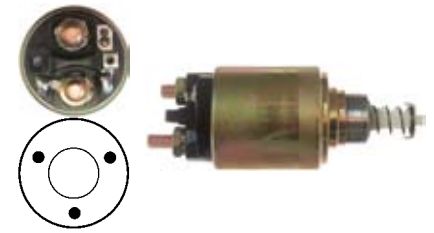


131793 Solenoid

Replacing: 0331303626, 0331303602, 0331303126, 0331303110, 0331303102, 0331303100, 0331303068, 0331303046

Servicing: 0001107015, 0001107044, 0001107066, 0001108011, 0001108018, 0001108024, 0001108031, 0001108042, 0001108050, 0001108054

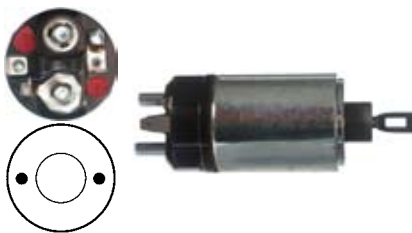
12 V., **Coil bolt** M8
Cap: Cargo 131315.



132253 Solenoid

Replacing: 0331402524, 0331402024
Servicing: 0001358202, 0001359094, 0001362307, 0001367071, B001812330, B001816275

12 V., **Coil bolt** M10
Cap: Cargo 131317.

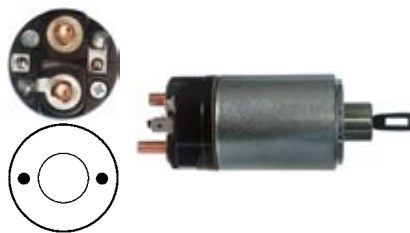


131790 Solenoid

Replacing: 0331302094, 0331302062

Servicing: 0001208100, 0001208101, 0001208202, 0001208405, 0001211200, 0001211201, 0001211241, 0001311103, 0001311108, 0001311112

12 V., **Coil bolt** M8
Cap: Cargo 130479.



131794 Solenoid

Replacing: 9330141018, 9330141014, 0331302092, 0331302077, 0331302059

Servicing: 0001157009, 0001157010, 0001157012, 0001157013, 0001157015, 0001157016, 0001157017, 0001157021, 0001157023, 9000141101

12 V., **Coil bolt** M8
Cap: Cargo 130479.

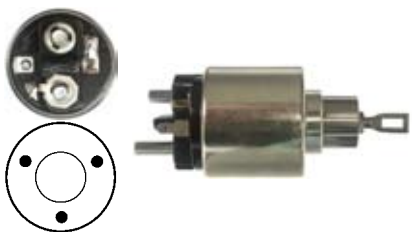


132254 Solenoid

Replacing: 9330081045, 0331402036, 0331402031

Servicing: 0001360027, 0001368016, 0001368019, 0001368020, 0001368021, 0001368037, 0001368056, 0001368059, 0001368063, 0001368086

24 V., **Coil bolt** M10
Cap: Cargo 131318.



131791 Solenoid

Replacing: 2339304249, 2339303250, 2339303241, 2339303240, 0331303250, 0331303241, 0331303240, 0331303084

Servicing: 0001108012, 0001108025, 0001108025, 0001108025, 0001108030, 0001108030, 0001108030, 0001108038, 0001108061, 0001108062

12 V., **Coil bolt** M8
Cap: Cargo 132279.



132252 Solenoid

Replacing: 0331402032, 0331402017, 0331401032

Servicing: 0001362009, 0001362012, 0001364106, 9000143002, B001819072

12 V., **Coil bolt** M10
Cap: Cargo 131317.

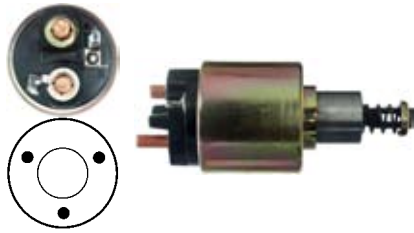


132255 Solenoid

Replacing: 2339402177, 2339402171

Servicing: 0001363111, 9000143601, 9000143602

24 V., **Coil bolt** M10
Cap: Cargo 131318.



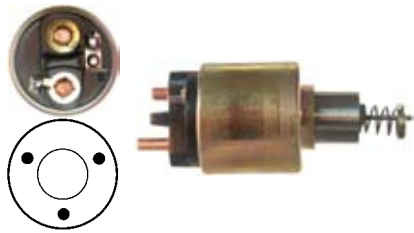
132260 Solenoid

Replacing: 9339303222, 0331303037

Servicing: 0001317009, 0001317010, 0001317018, 0001317019, B001329010

12 V., **Coil bolt** M8

Cap: Cargo 131315.



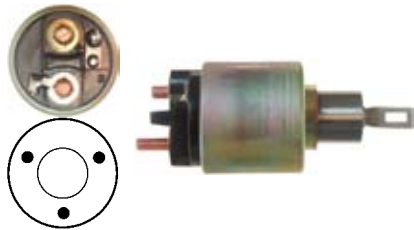
132261 Solenoid

Replacing: 0331303034

Servicing: 0001317005, 0001317006, 0001317007, 0001317008, 0001317011, 0001317012, 0001317014, 0001317015, 0001317020, 0001317021

12 V., **Coil bolt** M8

Cap: Cargo 133202.



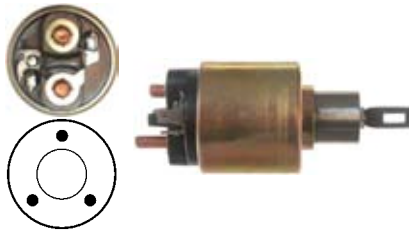
132263 Solenoid

Replacing: 0331303567, 0331303069, 0331303067, 0331303042

Servicing: 0001108024, 0001108024, 0001108050, 0001108107, 0001108153, 0001110063, 0001157028, 0001157028, 0001208710, 0001211248

12 V., **Coil bolt** M8

Cap: Cargo 131315.



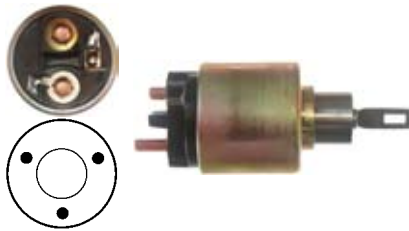
132264 Solenoid

Replacing: 0331303081, 0331303079

Servicing: 0001108023, 0001108075, 0001108075, 0001110079, 0001110079, B001111266, B001117275

12 V., **Coil bolt** M8

Cap: Cargo 132282.



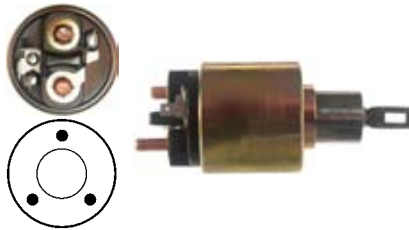
132265 Solenoid

Replacing: 9330081062, 0331303066

Servicing: 0001109003, 0001110017, 0001110999, 0001208507, 0001208516, 0001208518, 0001208707, 0001314046, 0001507707, 9000082062

12 V., **Coil bolt** M8

Cap: Cargo 131315.



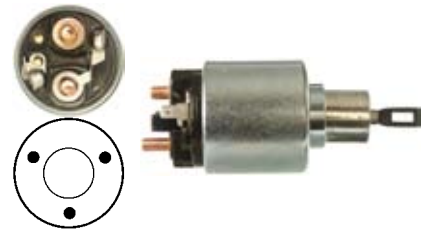
132266 Solenoid

Replacing: 0331303582, 0331303082

Servicing: 0001218017, 0001218130, 0001218730, B001233098, B001233204

12 V., **Coil bolt** M8

Cap: Cargo 132282.



132267 Solenoid

Replacing: 0331303597, 0331303560, 0331303122, 0331303097, 0331303091, 0331303090, 0331303083, 0331303060

Servicing: 0001218004, 0001218004, 0001218004, 0001218005, 0001218005, 0001218005, 0001218005, 0001218012, 0001218012, 0001218012, 0001218013

12 V., **Coil bolt** M8

Cap: Cargo 132282.



132271 Solenoid

Replacing: 9330331071

12 V., **Coil bolt** M8

Cap: Cargo 132722.

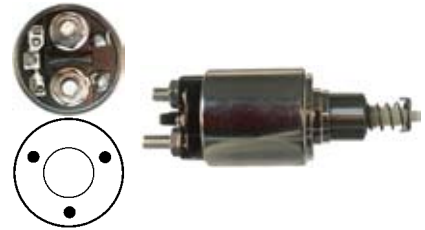


132272 Solenoid

Replacing: 9339331001

12 V., **Coil bolt** M8

Cap: Cargo 132723.



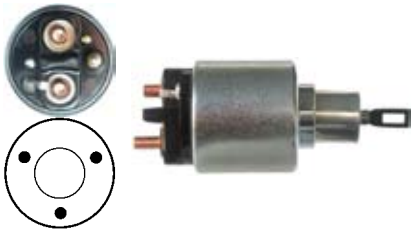
132294 Solenoid

Replacing: 0331402707, 0331402207, 0331402012

Servicing: 0001360039, 0001360044, 0001360048, 0001360054, 0001360057, 0001368003, 0001368003, 0001368008, 0001368008, 0001368011

24 V., **Coil bolt** M10

Insulated return. Cap: Cargo 132677.



132299 Solenoid

Replacing: 0331303086

Servicing: 0001108033, 0001108035, 0001108037, 0001108040, 0001108057, 0001108071, 0001108082, 0001108083, 0001108084, 0001110019

12 V.

Cap: Cargo 132300.



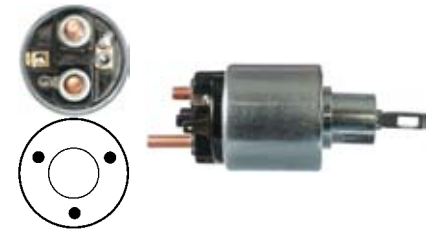
132363 Solenoid

Replacing: 0331402508, 0331402054, 0331402008

Servicing: 0001363111, 0001364100, 0001364101, 0001364104, 0001364105, 0001368057, 9000143601, 9000143602, B001813222, B001816384

24 V., **Coil bolt** M10

Cap: Cargo 131318.



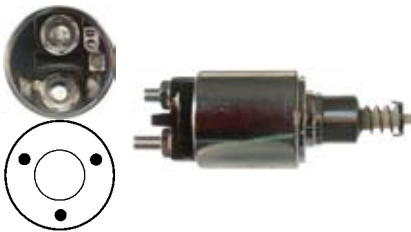
132828 Solenoid

Replacing: 9330081050, 2339303403, 2339303232, 0331303094

Servicing: 0001108072, 0001108073, 0001108101, 0001108102, 0001110029, 0001110029, 0001110030, 0001110030, 0001110100, 0001110100

12 V., **Coil bolt** M8

Cap: Cargo 131337.



132361 Solenoid

Replacing: 0331402515, 0331402037, 0331402015

Servicing: 0001360012, 0001360016, 0001360024, 0001360035, 0001360035, 0001360041, 0001360041, 0001360045, 0001360045, 0001360058

24 V., **Coil bolt** M10

Cap: Cargo 131317.

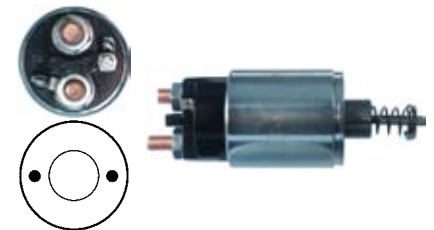


132803 Solenoid

Replacing: 0331101011

Servicing: 0001413001, 0001413003, 0001413006, 0001413007, 0001413008, 0001413009, 0001413010, 0001413011, 0001413012, 0001413013

12 V.



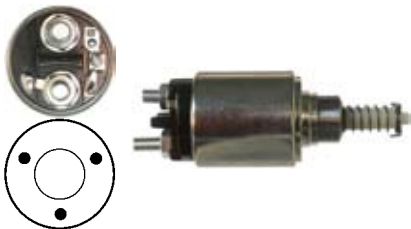
133096 Solenoid

Replacing: 0331401033, 0331401025

Servicing: 0001360014, 0001360016, 0001360016, 0001360024, 0001360024

24 V., **Coil bolt** M10

Cap: Cargo 133157. Lever: Cargo 131183.



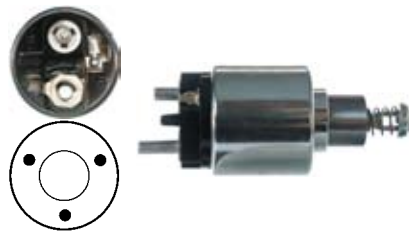
132362 Solenoid

Replacing: 0331402055, 0331402021

Servicing: 0001364102, 0001364102, 0001364200, 0001364200, 0001364203, 0001364203, 0001364206, 0001364300, 0001364301, 0001364400

24 V., **Coil bolt** M10

Cap: Cargo 131317.



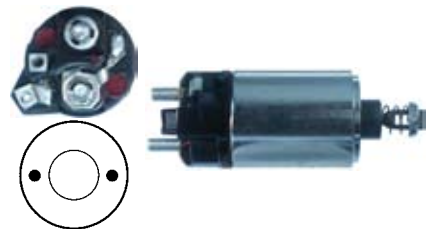
132827 Solenoid

Replacing: 0331303070, 0331303064, 0331303045

Servicing: 0001107005, 0001107006, 0001108043, 0001108044, 0001108059, 0001108060, 0001108096, 0001108097, 0001108118, 0001108119

12 V., **Coil bolt** M8

Cap: Cargo 133202.



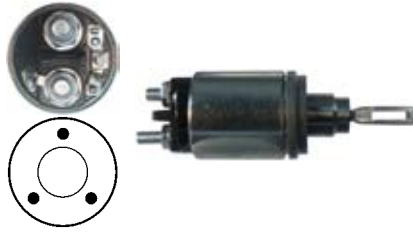
133141 Solenoid

Replacing: 9330041009, 0331302571, 0331302518, 0331302076, 0331302071, 0331302036, 0331302018, 0331302010

Servicing: 0001208011, 0001208019, 0001208027, 0001208032, 0001211006, 0001211010, 0001211020, 0001211204, 0001211205, 0001211209

12 V., **Coil bolt** M8

Cap: Cargo 132778.

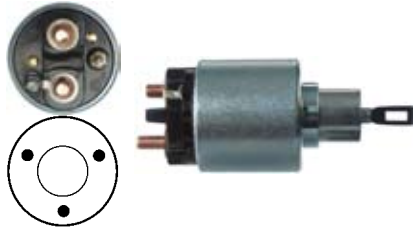


133398 Solenoid

Replacing: 0331401008

Servicing: 0001354004, 0001354005, 0001354007, 0001354010, 0001354021, 0001354041, 0001354080, 0001354081, 0001354085, 0001354087

12 V., Coil bolt M10
Cap: Cargo 131317.

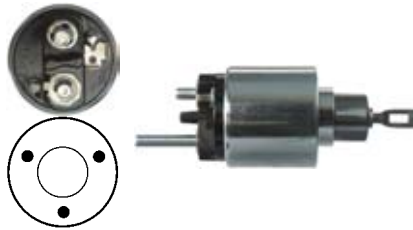


133419 Solenoid

Replacing: 0331303089

Servicing: 0001218022, 0001218104, 0001218105, 0001218106, B001233107, B001233159, B001233160, B001233163, B001233192, B001233195

12 V., Coil bolt M8
Cap: Cargo 132300.



133421 Solenoid

Replacing: 0331303555, 0331303132, 0331303076, 0331303056, 0331303055

Servicing: 0001110009, 0001110009, 0001110010, 0001208425, 0001208426, 0001208428, 0001208429, 0001211253, 0001211254, 0001317016

12 V., Coil bolt M8
Cap: Cargo 133148.

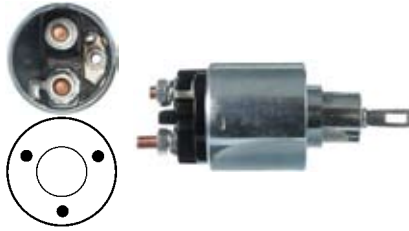


133422 Solenoid

Replacing: 9330331513, 9330331013, 0331303609, 0331303109

Servicing: 0001211536, 0001218174, 0001218774

12 V., Coil bolt M8
Cap: Cargo 132779.

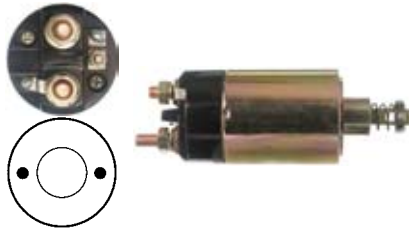


133424 Solenoid

Replacing: F000SH0139, F000SH0108, 9330081066, 2339303256, 2339303251, 2339303207, 0331303624, 0331303600

Servicing: 0001107015, 0001107015, 0001107044, 0001107044, 0001107066, 0001107066, 0001107066, 0001107089, 0001107091, 0001107097

12 V., Coil bolt M8
Cap: Cargo 136004.

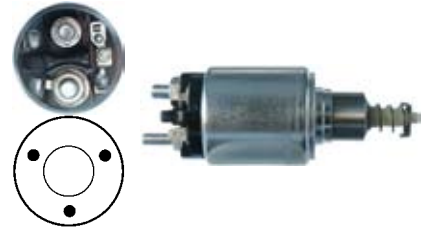


133428 Solenoid

Replacing: 0331302596, 0331302096

Servicing: 0001208403, 0001311050, 0001311051, 0001311052, 0001311055, 0001311056, 0001314003, 0001314008, 0001314009, 0001314010

12 V., Coil bolt M8
Cap: Cargo 133777.



133472 Solenoid

Replacing: 0331402089

Servicing: 0001368064, 0001368065, B001816406, B001816408

24 V., Coil bolt M10
Cap: Cargo 133473.



133487 Solenoid

Replacing: 0331450009

Servicing: 0001413001, 0001413003, 0001413006, 0001413007, 0001413008, 0001413009, 0001413010, 0001413011, 0001413012, 0001413013

12 V.

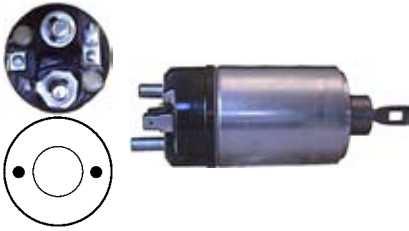


133554 Solenoid

Replacing: 0331101009, 0331101006, 0331100016

Servicing: 0001410015, 0001410016, 0001410017, 0001410021, 0001410029, 0001410032, 0001410034, 0001410035, 0001410041, 0001410043

24 V.

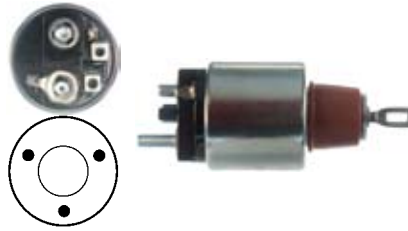


133636 Solenoid

Replacing: 0331302049, 0331302044, 0331302039

Servicing: 0001208036, 0001208037, 0001208038, 0001208039, 0001311026, 0001311030, 0001311031, 0001311039

12 V., **Coil bolt** M8
Cap: Cargo 130479.

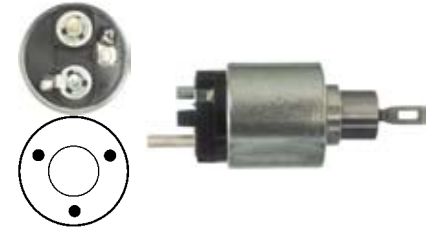


133644 Solenoid

Replacing: 0331303012

Servicing: 0001314005, 0001314028, 0001314029, 0001314030, 0001314041, B001315038, B001315118, B001315141, B001315143, B001315174

12 V., **Coil bolt** M8
Cap: Cargo 132780.

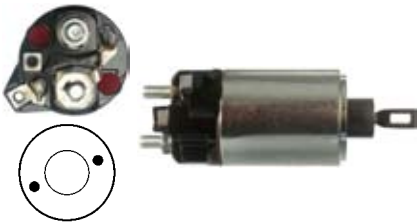


134378 Solenoid

Replacing: 2339303429, 2339303402, 2339303234, 0331303234, 0331303101

Servicing: 0001110022, 0001110023, 0001110045, 0001110046, 0001110066, 0001110066, 0001110067, 0001110067, 0001110106, 0001110106

12 V., **Coil bolt** M8
Cap: Cargo 131315.

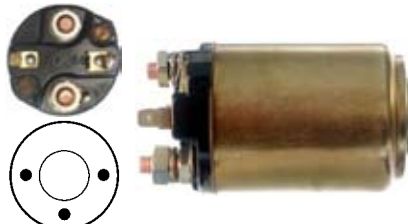


133642 Solenoid

Replacing: 0331302050, 0331302026, 0331302009, 0331302003, 0331302002

Servicing: 0001208001, 0001208003, 0001208009, 0001208025, 0001208026, 0001208033, 0001208048, 0001209002, 0001209003, 0001211003

12 V., **Coil bolt** M8
Cap: Cargo 132778.



133736# Solenoid

Replacing: 9330451002

Servicing: 9000451024

12 V., **Coil bolt** M8
Cap: Cargo 133737.

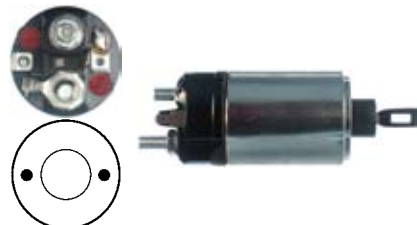


134823 Solenoid

Replacing: 0331302524, 0331302074, 0331302072, 0331302032, 0331302024

Servicing: 0001212002, 0001212003, 0001212005, 0001212005, 0001212005, 0001212006, 0001212007, 0001212007, 0001212007, 0001212008

12 V., **Coil bolt** M8
Cap: Cargo 131335.



133643 Solenoid

Replacing: 0331302056

Servicing: 0001311042, 0001314001, 0001314004, B001315003

12 V., **Coil bolt** M8
Cap: Cargo 132781.



134376 Solenoid

Replacing: 0331303604, 0331303557, 0331303104, 0331303057

Servicing: 0001212213, 0001212214, 0001212402, 0001212403, B001229016, B001229202

12 V., **Coil bolt** M8
Cap: Cargo 133148.

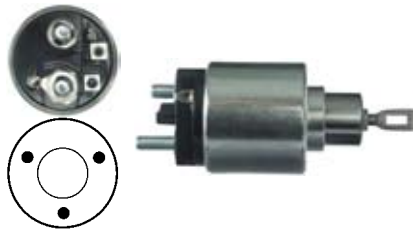


134824 Solenoid

Replacing: F000SH0136, F000SH0133, F000SH0120, F000SH0102, 9330081068, 2339303724, 2339303722, 2339303390

Servicing: 0001107003, 0001107004, 0001107008, 0001107020, 0001107020, 0001107020, 0001107020, 0001107021, 0001107021

12 V., **Coil bolt** M8
Cap: Cargo 134825.



135065 Solenoid

Replacing: 0331303053, 0331303035

Servicing: 0001108003, 0001108003, 0001108120, 0001110016, 0001110016, 0001110078, 0001314027, 0001314027, 0001314036, 0001314036

12 V., Coil bolt M8

Cap: Cargo 132780.



135358 Solenoid

Replacing: 0331502097, 0331302597, 0331302107, 0331302061, 0331302058

Servicing: 0001208227, 0001208227, 0001212011, 0001215001, 0001215001, 0001215003, 0001215003, 0001312102, 0001312102, 0001312110

12 V., Coil bolt M8

Cap: Cargo 132778.



135380 Solenoid

Replacing: 0331100023

Servicing: 0001510001, 0001510002, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010, 0001510017, 0001510018, 0001510019

24 V.

Insulated return.



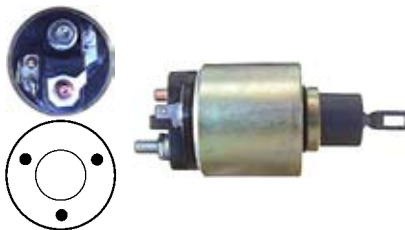
135381 Solenoid

Replacing: 0331451002, 0331451001, 0311451002

Servicing: 0001510001, 0001510002, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010, 0001510017, 0001510018, 0001510019

24 V.

Insulated return.



135526 Solenoid

Replacing: 9330331002, 0331303665, 0331303165

Servicing: 0001218152, 0001218812, 0001218817, 0001218818, 9000331201, 9000331423, 9000331428, 9000331430, B001233216

12 V., Coil bolt M8

Cap: Cargo 132779.



135583 Solenoid

Replacing: 0331303050

Servicing: 0001218002, 0001218151, 0001218164, 0001218602, 0001218764, 9000331420, B001233035, B001233190

12 V., Coil bolt M8

Cap: Cargo 131315.



135862 Solenoid

Replacing: 0331450010

Servicing: 0001413004, 0001413005, 0001418009, 0001418011, B001418009

12 V.

Insulated return.



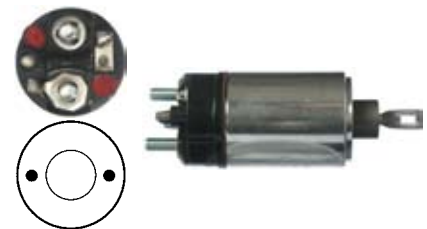
135871 Solenoid

Replacing: 0331302513, 0331302013, 0331302005, 0331302004

Servicing: 0001207001, 0001207003, 0001207005, 0001207009, 0001207015, 0001207016, 0001207017, 0001207018, 0001207019, 0001207020

6 V., Coil bolt M8

Cap: Cargo 131335.



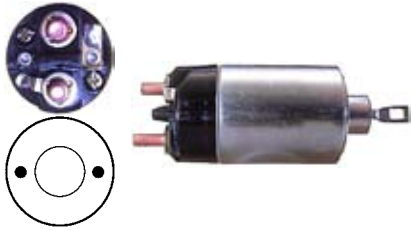
135878 Solenoid

Replacing: 0331302053

Servicing: 0001208050, 0001208250, 0001217001, 0001311032, 0001311033, 0001311034, 0001311037, 0001311038, 0001311048

12 V., Coil bolt M8

Cap: Cargo 131334.



136025 Solenoid

Replacing: 0331302543, 0331302052, 0331302043, 0331302030, 0331302027, 0331302025, 0331302011

Servicing: 0001208006, 0001208007, 0001208014, 0001208017, 0001208018, 0001208023, 0001208024, 0001208029, 0001208032, 0001211005

12 V., **Coil bolt** M8
Cap: Cargo 131335.

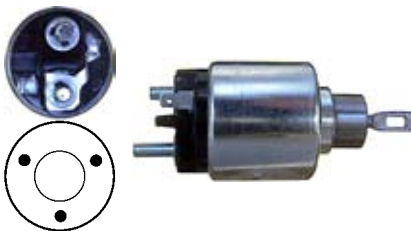


136036 Solenoid

Replacing: 2339303246, 0331303617, 0331303616, 0331303120, 0331303117, 0331303116

Servicing: 0001108063, 0001108064, 0001108065, 0001108108, 0001108115, 0001110041, 0001110110, 0001218027, 0001218028, 0001218134

12 V., **Coil bolt** M8
Cap: Cargo 136108. w/ 30H terminal.



136369 Solenoid

Replacing: 2339303311, 2339303223, 2339303209, 0331303562, 0331303155, 0331303121, 0331303072, 0331303062

Servicing: 0001108022, 0001108074, 0001108143, 0001108143, 0001108180, 0001108180, 0001108180, 0001108182, 0001110003, 0001110003

12 V., **Coil bolt** M8
Cap: Cargo 132779.



136370 Solenoid

Replacing: 0331303106

Servicing: 0001108051, 0001108056, B001111150, B001111170

12 V., **Coil bolt** M8
Cap: Cargo 137706.



136371 Solenoid

Replacing: 2339303261, 0331303263, 0331303135, 0331303115, 0331303017

Servicing: 0001108098, 0001108098, 0001110039, 0001110053, 0001110053, 0001110113, 0001110113, 0001211231, B001111071, B001117050

12 V., **Coil bolt** M8
Cap: Cargo 139213.



136382 Solenoid

Replacing: 9330141023

Servicing: 9000141111, 9000141112

12 V., **Coil bolt** M8

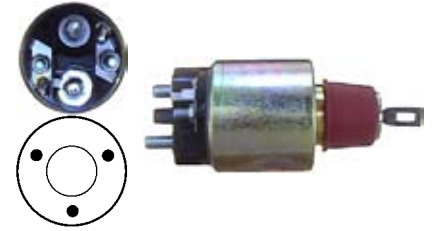


136544 Solenoid

Replacing: 0331302106, 0331302088

Servicing: 0001208203, 0001208205, 0001311146, 9000142101, 9000142102, B001208085, B001208101

12 V., **Coil bolt** M8
Cap: Cargo 130479.

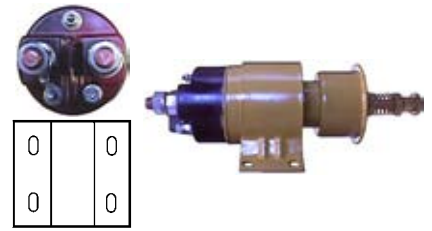


136615 Solenoid

Replacing: 2339303245, 0331303146

Servicing: 0001110071, 0001110071, 0001110072, 0001110072, B001117153, B001117157, B001117161

12 V., **Coil bolt** M8
Cap: Cargo 136108. w/ 30H terminal.

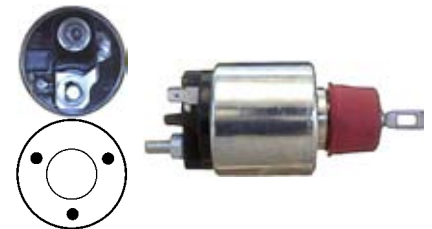


136692 Solenoid

Replacing: 2007010131, 2007010128, 0331410010, 0331410008, 0331410005, 0331410003, 0331410002

Servicing: 0001420001, 0001420001, 0001420001, 0001420001, 0001420002, 0001420002, 0001420003, 0001420003, 0001420004, 0001420004

24 V., **Coil bolt** 1/2" UNC
5 Terminals.

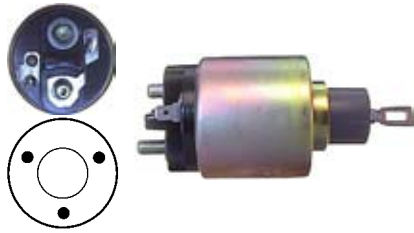


136717 Solenoid

Replacing: 9330331006

Servicing: 0001218168, 0001218768, 0001218820, 0001218821, 9000331432, 9000331433

12 V., **Coil bolt** M8
Cap: Cargo 132779.



136779 Solenoid

Replacing: 9330141039, 2339303252, 0331303095

Servicing: 0001112007, 0001112007, 0001112032, 9000333114, B001180019

12 V., Coil bolt M8
Cap: Cargo 132779.

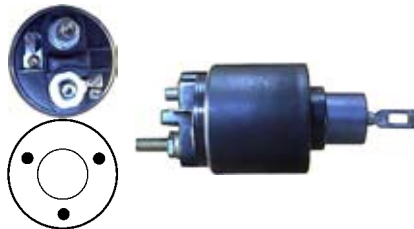


136786 Solenoid

Replacing: 2339303236, 0331303630, 0331303236, 0331303130

Servicing: 0001107019, 0001107019, 0001108085, 0001108085, 0001108086, 0001108086, 0001108130, 0001108130, 0001108138, 0001108138

12 V., Coil bolt M8
Cap: Cargo 231054.

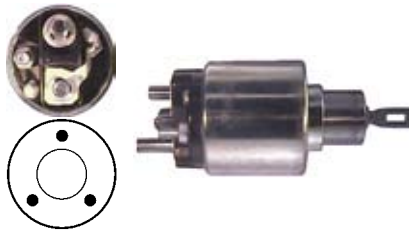


136852 Solenoid

Replacing: 2339303407, 2339303324, 2339303291, 2339303248, 2339303229, 0331303229, 0331303145

Servicing: 0001108113, 0001108113, 0001108114, 0001108114, 0001108174, 0001108175, 0001108220, 0001108221, 0001110122, 0001110123

12 V., Coil bolt M8
Cap: Cargo 137815.

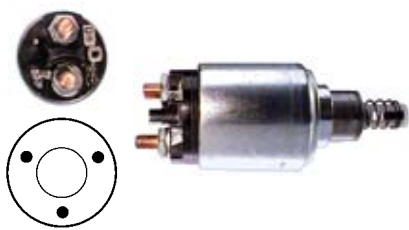


137175 Solenoid

Replacing: 2339303396, 2339303272, 2339303271, 1331303613, 0331303272, 0331303133, 0331303118

Servicing: 0001110040, 0001110047, 0001110047, 0001110059, 0001110059, 0001115011, 0001115013, B001117250, B001117255, B001117272

12 V., Coil bolt M8
Cap: Cargo 138003.

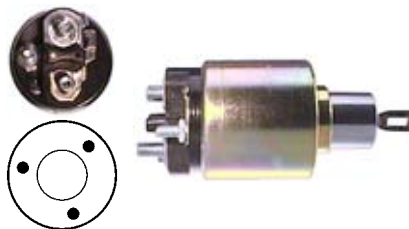


137232 Solenoid

Replacing: 2339402611, 2339402111, 0331402607, 0331402107

Servicing: 0001367077, 0001369014, 0001369014, B001828111

12 V., Coil bolt M10
Cap: Cargo 131317.

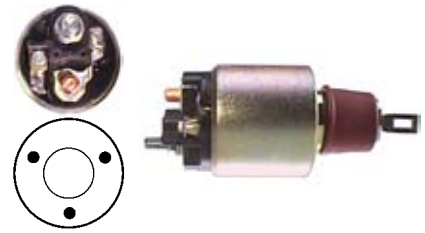


137266 Solenoid

Replacing: 2339303318, 2339303315, 2339303220, 0331303642, 0331303142

Servicing: 0001107010, 0001107010, 0001107038, 0001107038, 0001107038, 0001109015, 0001109015, 0001109015, 0001112017, 0001112017

12 V., Coil bolt M8
Cap: Cargo 138003.



137276 Solenoid

Replacing: 9330331510, 9330331010

Servicing: 0001218172, 0001218772, 0001223002, 0001223016, 0001223021

12 V., Coil bolt M8
Cap: Cargo 139213.



137368 Solenoid

Replacing: 0331402011

Servicing: 0001365004, 0001365005, 0001365006, 0001365007, 0001365008, B001819001, B001819009, B001819015, B001819117

12 V., Coil bolt M10
Cap: Cargo 131318.

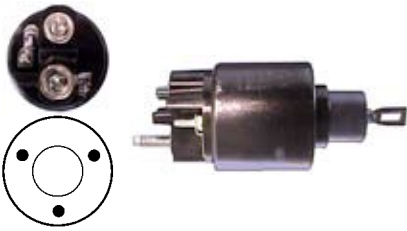


137443 Solenoid

Replacing: 0331401509, 0331401009

Servicing: 0001354012, 0001354012, 0001354027, 0001354083, 0001354083, 0001354084, 0001354084, 0001354094, 0001354094, 0001354096

12 V., Coil bolt M10
Cap: Cargo 134383.

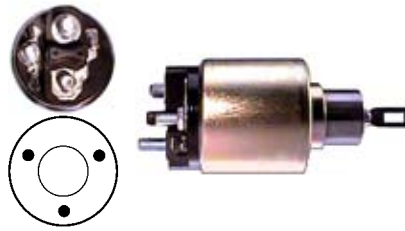


137490 Solenoid

Replacing: 2339303237, 0331303643, 0331303143

Servicing: 0001108112, 0001108112, 0001108125, 0001108125, 0001108128, 0001108128, 0001112019, 0001112019, 0001112029, 0001112029

12 V., Coil bolt M8
Cap: Cargo 139525.

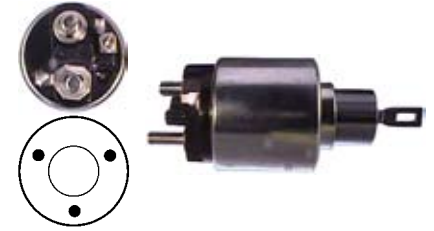


137613 Solenoid

Replacing: 2339303706, 2339303206, 2339303201, 2339303001

Servicing: 0001107034, 0001107034, 0001107045, 0001107045, 0001107056, 0001107056, 0001108148, 0001108148, 0001108170, B001110097

12 V.
Cap: Cargo 138003.

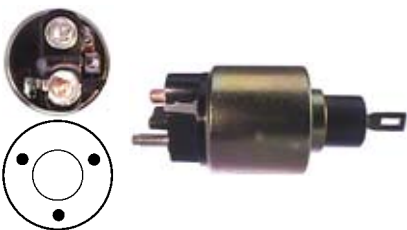


137826 Solenoid

Replacing: 0331303520, 0331303108, 0331303020

Servicing: 0001108013, 0001108013, 0001108013, 0001108032, 0001108032, 0001108032, 0001108045, 0001108045, 0001108045, 0001108046

12 V., Coil bolt M8
Cap: Cargo 137876.

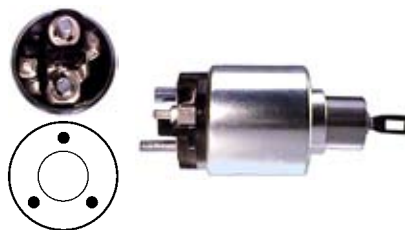


137491 Solenoid

Replacing: 9330331001, 2339303857

Servicing: 0001218157, 0001218757, 0001223001, 0001223014

12 V., Coil bolt M8
Cap: Cargo 231565.

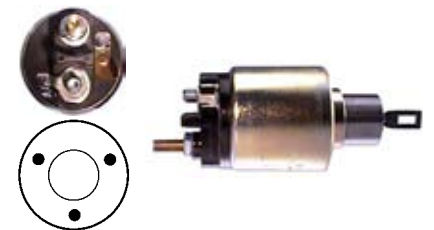


137693 Solenoid

Replacing: 0331303107

Servicing: 0001108052, 0001108154, B001111171

12 V., Coil bolt M8
Cap: Cargo 137706.



137877 Solenoid

Replacing: 2339303712, 2339303212

Servicing: 0001110102

12 V., Coil bolt M8
Cap: Cargo 232416.



137612 Solenoid

Replacing: F00SH0131, F00SH0125, F00SH0125, 2339304008

Servicing: 0001108162, 0001112041, 0001116003

12 V., Coil bolt M8
Cap: Cargo 234845.



137696 Solenoid

Replacing: 2339303273, 0331303134

Servicing: 0001110060, 0001110060, 0001110073, 0001110073, B001117271, B001117274

12 V., Coil bolt M8
Cap: Cargo 138004.

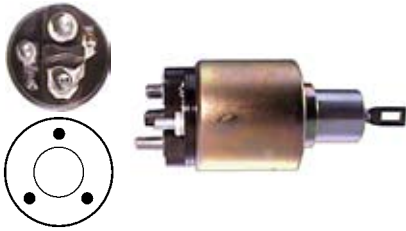


137879 Solenoid

Replacing: 2339304046, 2339304040, 2339304013, 2339304010, 2339304009, 2339304005

Servicing: 0001107442, 0001107443, 0001108157, 0001108157, 0001108169, 0001108401, 0001109025, 0001109200, 0001109201

12 V., Coil bolt M8
Cap: Cargo 231558.



137951 Solenoid

Replacing: 0331303659, 0331303159
Servicing: 0001108123, 0001108123, B001111412

12 V., **Coil bolt** M8
 Cap: Cargo 138003.



137982 Solenoid

Replacing: 2339303438, 2339303411, 2339303254

Servicing: 0001107054, 0001107055, 0001107068, 0001107069

12 V., **Coil bolt** M8
 Cap: Cargo 139598.

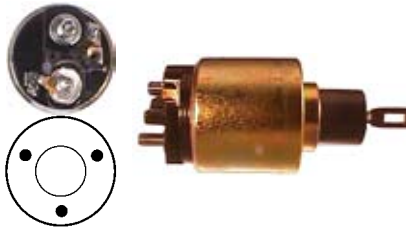


138005 Solenoid

Replacing: 2339303208, 0331303169, 0331303137

Servicing: 0001108103, 0001108104, 0001108105, 0001108134, 0001108134, 0001108135, 0001108135, 0001108995, 0001108995, 0001108996

12 V., **Coil bolt** M8
 Cap: Cargo 138006.



138257 Solenoid

Replacing: 2339303276, 0331303596, 0331303096

Servicing: 0001111001, 0001111001, 0001111005, 0001219001, 0001219007, 0001219010, 0001219013, 0001219014, 9000332401, 9000332402

24 V., **Coil bolt** M8
 Cap: Cargo 132780.

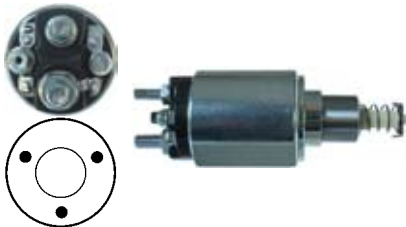


138311 Solenoid

Replacing: 2339403506, 2339403006

Servicing: 0001371004, 0001371006, 0001371008

24 V., **Coil bolt** M12
 Cap: Cargo 234917. Boot: Cargo 231553.

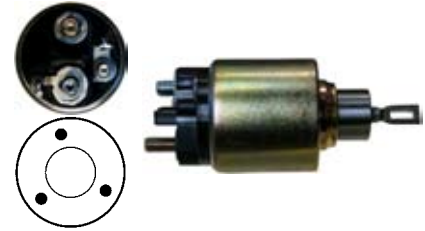


138313 Solenoid

Replacing: 0331402606, 0331402106

Servicing: 0001369015, 0001369015, 0001369021, 0001369021, 0001369200, 0001369200, B001828107, B001828113

12 V., **Coil bolt** M10
 Cap: Cargo 232024.



138763 Solenoid

Replacing: 2339304050, 2339304047, 2339304015

Servicing: 0001107043, 0001107087, 0001107407, 0001107410, 0001107417, 0001107417, 0001107418, 0001107499, 0001107500, 0001107501

12 V., **Coil bolt** M8
 Cap: Cargo 137349.

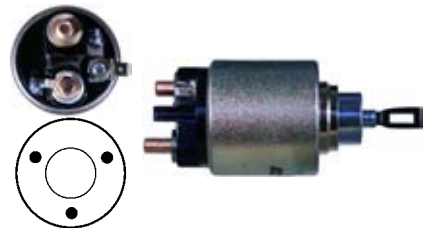


138782 Solenoid

Replacing: 2339303259, 2339303257

Servicing: 0001107048, 0001107048

12 V., **Coil bolt** M8
 Cap: Cargo 132780.



138877 Solenoid

Replacing: 2339304001, 0331304053, 0331304001

Servicing: 0001106011, 0001106020, 0001107016, 0001107040, 0001107041, 0001107046, 0001107059, 0001107082, 0001108121, 0001108122

12 V., **Coil bolt** M8
 Cap: Cargo 137349.

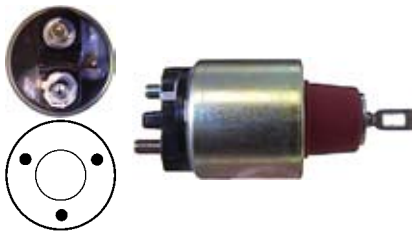


138971 Solenoid

Replacing: 0331303640, 0331303540, 0331303140

Servicing: 0001107014, 0001107027, 0001107028, 0001107029, 0001108087, 0001108106, 0001108109, 0001108110, 0001108111, 0001108116

12 V., Coil bolt M8
Cap: Cargo 138004.

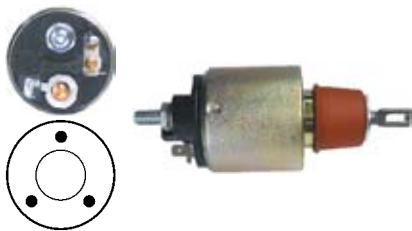


139014 Solenoid

Replacing: 9330331009, 2339303279, 0331303168

Servicing: 0001108144, 0001109008, 0001109040, 0001109043, 0001109043, 0001109044, 0001109044, 0001110120, 0001218171, 0001218771

12 V., Coil bolt M8
Cap: Cargo 131315.

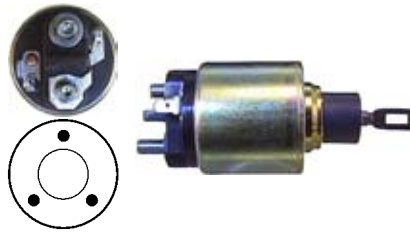


139018 Solenoid

Replacing: 9330331012

Servicing: 0001218173

12 V., Coil bolt M8
Cap: Cargo 131315.

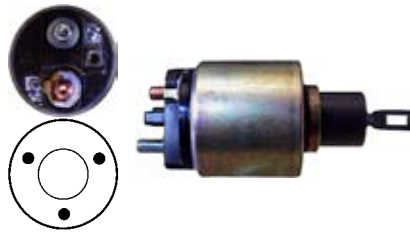


139019 Solenoid

Replacing: 2339304003

Servicing: 0001107047, 0001112036

12 V., Coil bolt M8
Cap: Cargo 231815.



139068 Solenoid

Replacing: 0331303103

Servicing: 0001218025, 0001218029, 0001218107, 0001218109, 0001218160, B001233017, B001233112, B001233168, B001233174

12 V., Coil bolt M8
Cap: Cargo 132780.



139069 Solenoid

Replacing: 2339303306, 2339303294, 2339303202

Servicing: 0001107030, 0001107030, 0001107075, 0001107075, 0001107079, 0001107079, 0001109034, 0001110132

12 V., Coil bolt M8
Cap: Cargo 139597.



139075 Solenoid

Replacing: 2339304023, 2339304007, 2339304006

Servicing: 0001107062, 0001107067, 0001107067, 0001107072, 0001107076, 0001107076, 0001107078, 0001107078, 0001107083, 0001107083

12 V., Coil bolt M8
Cap: Cargo 231802.

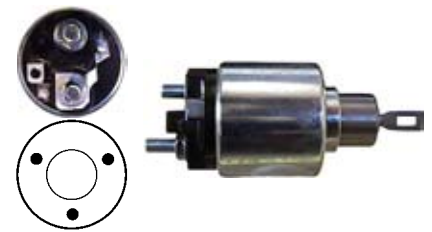


139210 Solenoid

Replacing: 2339303281, 0331303098

Servicing: 0001110011, 0001110011, 0001110111, 0001110111, B001117027

12 V., Coil bolt M8
Cap: Cargo 139211.



139212 Solenoid

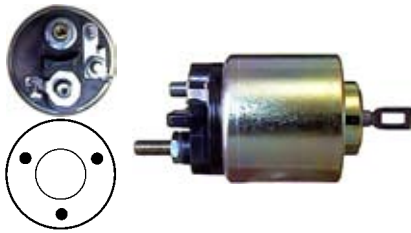
Replacing: 9330091064, 9330081064, 0331303522, 0331303022

Servicing: 0001208209, 0001208209, 0001208226, 9000081006, 9000081006, 9000082064, 9000082076, 9000082076, 9000082078, 9000082078

12 V., Coil bolt M8
Cap: Cargo 138926.



139466 Solenoid
Replacing: 0331101012
Servicing: 0001413004, 0001413005, 0001418009, 0001418011, B001418009
 12 V.
Insulated return.



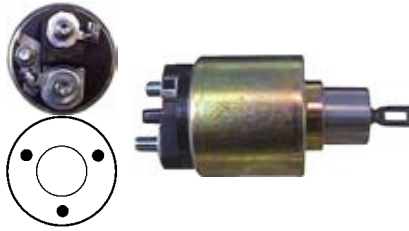
139498 Solenoid
Replacing: F010SH0105, F000SH0123, 2339303227
Servicing: 0001108202, 0001109018, 0001109018, 0001109030, 0001109030, 0001109045, 0001109045, 0001109048, 0001109253, F002G20506
 12 V., **Coil bolt** M8
Cap: Cargo 138004.



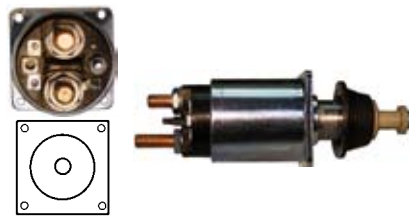
139500 Solenoid
Replacing: 9330331004, 2339303853, 2339303320
Servicing: 0001107088, 0001218166, 0001218766, F005M00021
 12 V., **Coil bolt** M8
Cap: Cargo 139597.



139507 Solenoid
Replacing: 2339402110
Servicing: 0001368085
 24 V., **Coil bolt** M10



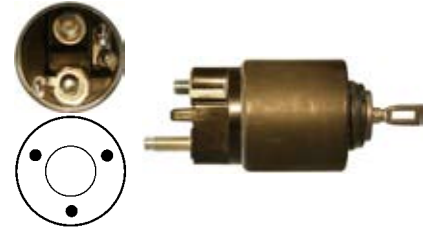
139549 Solenoid
Replacing: 0331303317, 0331303164
Servicing: 0001107011, 0001107039, 0001112018, B001110092, B001180055
 12 V., **Coil bolt** M8
Cap: Cargo 138004.



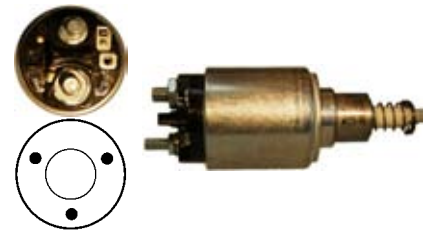
139965 Solenoid
Replacing: 2339403509, 2339403014, 2339403009
Servicing: 0001371010, 0001371013, 0001371015, 0001371016, 0001371018, 0001372002, 0001372003, 0001372007, 0001372008
 24 V., **Coil bolt** M12
Cap: Cargo 235005. Boot: Cargo 231553.



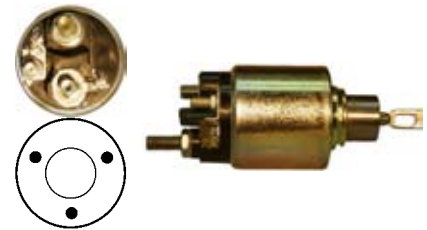
139967 Solenoid
Replacing: 2339403010, 2339403008, 0331403004, 0331403003
Servicing: 0001371001, 0001371001, 0001371001, 0001371019, 0001372001, 0001372001, 0001372001, 0001372005, 0001372005, 0001372006
 24 V., **Coil bolt** M12
Cap: Cargo 230087. Plunger Boot: Cargo 231553.



230115 Solenoid
Replacing: 2339304011
Servicing: 0001107063, 0001107176, 0001108176, 0001109026
 12 V., **Coil bolt** M8
Cap: Cargo 231828.



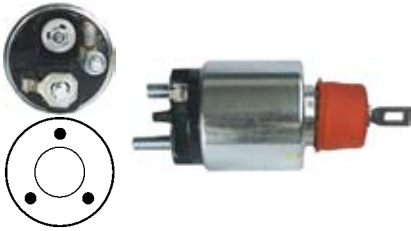
230192 Solenoid
Replacing: 0331402065
Servicing: 0001362093, 0001362604, B001812244
 12 V., **Coil bolt** M10



230258 Solenoid
Replacing: 2339304022, 0331303670, 0331303170
Servicing: 0001113006, 0001113006, 0001116005, 0001116005
 12 V., **Coil bolt** M8
Cap: Cargo 231882.



230323 Solenoid
Replacing: 2339303210
Servicing: 0001107031, 0001107032, 0001108160
 12 V., **Coil bolt** M8
Cap: Cargo 138004.



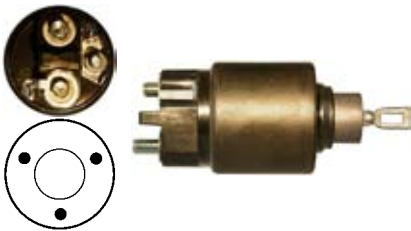
230324 Solenoid

Replacing: 2339303221

Servicing: 0001107049, 9007045009, 9007045020

12 V., **Coil bolt** M8

Cap: Cargo 138004.



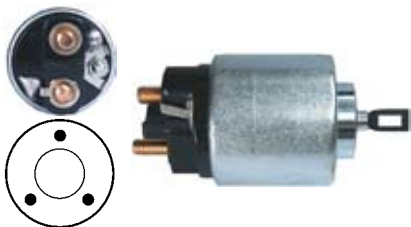
230356 Solenoid

Replacing: 2339304039, 2339304021, 2339304019, 2339304018, 2339304002

Servicing: 0001107037, 0001107037, 0001107062, 0001107067, 0001107072, 0001107072, 0001107072, 0001107076, 0001107078, 0001107083

12 V., **Coil bolt** M8

Cap: Cargo 233075.



230431 Solenoid

Replacing: 9337043019

Servicing: 9007045016

12 V., **Coil bolt** M8

Cap: Cargo 138004.



230452 Solenoid

Replacing: 2339402132

Servicing: 0001223506, 0001230006, 0001230012, 0001230014

12 V., **Coil bolt** M10

Cap: Cargo 231825.



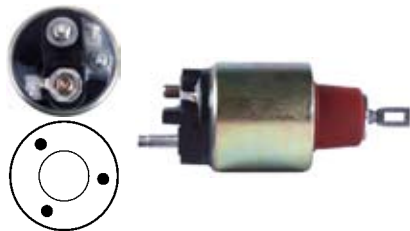
230635 Solenoid

Replacing: 2339303267

Servicing: 0001107102, 0001108197, 0001108205, 0001115005

12 V., **Coil bolt** M8

Cap: Cargo 233925.



230847 Solenoid

Replacing: 2339303282

Servicing: 0001109033

12 V., **Coil bolt** M8

Cap: Cargo 138004.



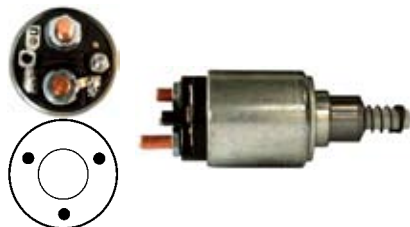
230848 Solenoid

Replacing: 2339304025, 2339304020

Servicing: 0001116001, 0001116001

12 V., **Coil bolt** M8

Cap: Cargo 234437.



230904 Solenoid

Replacing: 2339402180, 2339402156, 2339402117

Servicing: 0001231002, 0001231002, 0001231002

24 V., **Coil bolt** M10

Cap: Cargo 230278.



231203 Solenoid

Replacing: 2339305002, 2339304055, 2339304038

Servicing: 0001106012, 0001106012, 0001106017, 0001106017, 0001106017

12 V., **Coil bolt** M8

Cap: Cargo 233786. Moving Contact: Cargo 234439.



231217 Solenoid

Replacing: 2339303204, 0331303627, 0331303127

Servicing: 0001108080, 0001108080, 0001108146, 0001108146, B001111263, B001111423

12 V., **Coil bolt** M8

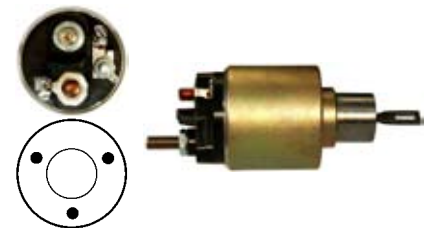


231223 Solenoid

Replacing: 6033AD4031, 2339402143

Servicing: 0001230007, 0001230007, 0001230020, 0001230020, 0001230021, 0001230022, 0001230022

12 V., **Coil bolt** M10



231653 Solenoid

Replacing: 6033AD0312

Servicing: 0001223013

12 V., **Coil bolt** M8

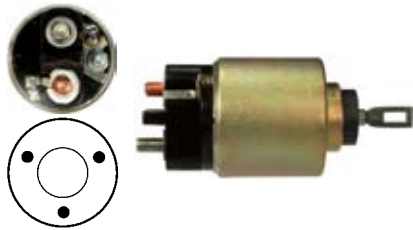


231711 Solenoid

Replacing: 2339402190, 2339402189, 2339402182, 2339402167, 2339402160, 2339402139, 2339402116

Servicing: 0001231001, 0001231007, 0001231008, 0001231009, 0001231009, 0001231010, 0001231011, 0001231011, 0001231019, 0001231029

24 V.
Cap: Cargo 232195.

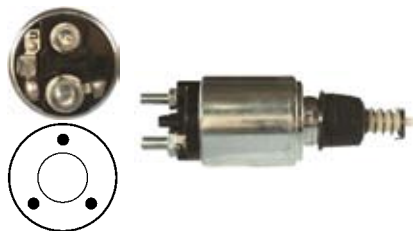


231790 Solenoid

Replacing: 2339303333, 0331303651, 0331303151

Servicing: 0001115012, 0001218140, 0001218150, 0001218156, 0001218162, 0001218740, 0001223005, B001233245, B001233264, B001233295

12 V., Coil bolt M8
Cap: Cargo 233488.



231801 Solenoid

Replacing: 2339402115

Servicing: 0001369023, 0001369101, 0001369201

12 V., Coil bolt M10
Cap: Cargo 131319.



231975 Solenoid

Replacing: 0331400068, 0331400008

Servicing: 0001354016, 0001354016, 0001354018, 0001354018, 0001354031, 0001354031, 0001354080, 0001354080, 0001354085, 0001354085

12 V., Coil bolt M10



232182 Solenoid

Replacing: 2339303285, 0331303410

Servicing: 0001107070, 0001107071

12 V., Coil bolt M8

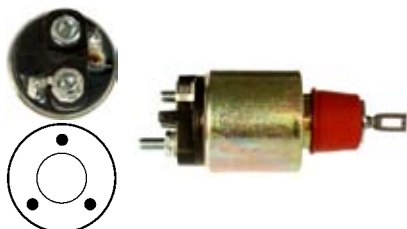


232185 Solenoid

Replacing: 2339303386, 2339303354, 2339303319

Servicing: 0001124018, 0001124018, 0001124018, 0001124019, 0001124019, 0001124019, 0001125505, 0001125506

12 V., Coil bolt M8



232186 Solenoid

Replacing: 2339303309

Servicing: 0001109041

12 V., Coil bolt M8
Cap: Cargo 131315.

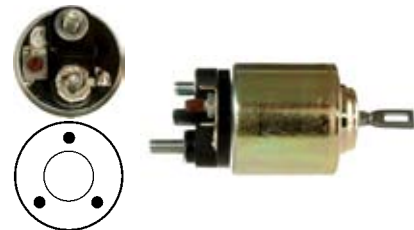


232188 Solenoid

Replacing: 2339304054, 2339304033, 2239304033

Servicing: 0001106022, 0001106022, 0001106023, 0001106023, 0001106024, 0001106024

12 V., Coil bolt M8
Cap: Cargo 234438.

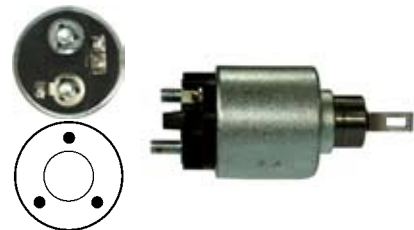


232191 Solenoid

Replacing: 2339304024

Servicing: 0001107077

12 V.
Cap: Cargo 231882.

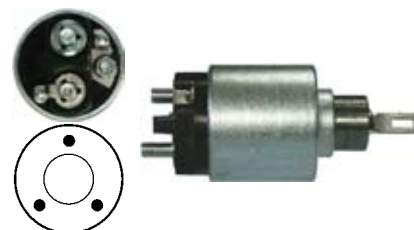


232419 Solenoid

Replacing: 0331303612, 0331303112

Servicing: 0001108048, 0001108136, B001111061

12 V., Coil bolt M8
Cap: Cargo 131315.

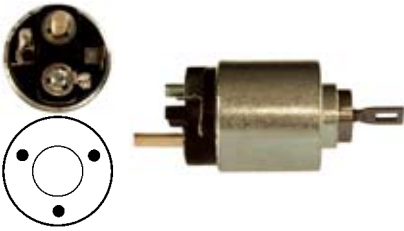


232420 Solenoid

Replacing: 0331303644, 0331303144

Servicing: 0001218132, 0001218133, 0001218133, 0001218147, 0001218147, 0001218159, 0001218159, 0001218759, B001233238, B001233256

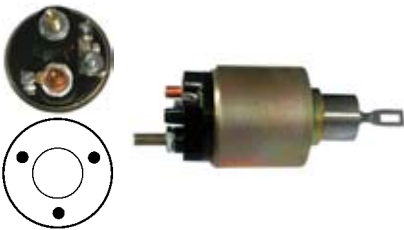
12 V., Coil bolt M8
Cap: Cargo 232421.



233480 Solenoid
Replacing: 2339303230, 0331303662, 0331303162
Servicing: 0001107017, 0001107017, 0001107018, B001110081
 12 V.
Cap: Cargo 139598.



233577 Solenoid
Replacing: 2339304057, 2339304032
Servicing: 0001107401, 0001107401, 0001107402, 0001107402
 12 V., **Coil bolt** M8



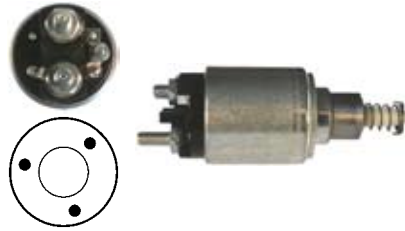
233578 Solenoid
Replacing: 6033AD0074
Servicing: 0001223003, 0001223007
 12 V.



233579 Solenoid
Replacing: 0331402203
Servicing: 0001362091, 0001369024, B001812372
 12 V., **Coil bolt** M10



233582 Solenoid
 24 V., **Coil bolt** M10
Cap: Cargo 232195.



233583 Solenoid
Replacing: 2339402165, 2339402124
Servicing: 0001231013, 0001368313
 24 V., **Coil bolt** M10



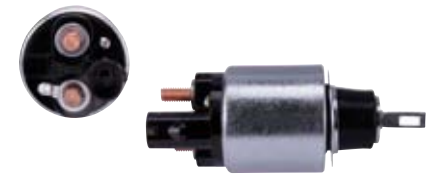
233584 Solenoid
Replacing: 2339403007
Servicing: 0001371005, 0001371007, 0001371009, 0001371012
 24 V., **Coil bolt** M12



233716 Solenoid
Replacing: 2339303432, 2339303405, 2339303316, 2339303289
Servicing: 0001107073, 0001107073, 0001107074, 0001107074, 0001109021, 0001109022, 0001109066, 0001109067
 12 V., **Coil bolt** M8
Cap: Cargo 137815.



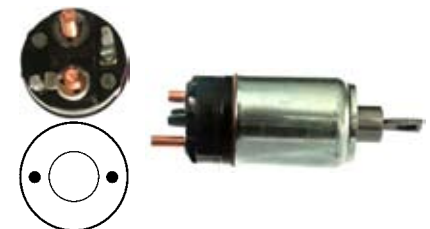
233734 Solenoid
Replacing: 0331402507, 0331402094, 0331402007
Servicing: 0001360002, 0001360002, 0001360007, 0001360007, 0001360008, 0001360008, 0001360009, 0001360009, 0001360013, 0001360018
 24 V., **Coil bolt** M10
Cap: Cargo 133447.



233796 Solenoid
Replacing: 9337043526
Servicing: 9007045018, 9007045018
 12 V., **Coil bolt** M8



233852 Solenoid
Replacing: 2339402157, 2339402136
Servicing: 0001231004, 0001231004, 0001231007, 0001231012, 0001231014
 24 V., **Coil bolt** M10
Cap: Cargo 232195.



233896 Solenoid
Replacing: 0331302060
Servicing: 0001311050, 0001311051, 0001311052, 0001311053, 0001311054, 0001311055, 0001311056, 0001314003, 0001314008, 0001314009
 12 V., **Coil bolt** M8



233933 Solenoid

Replacing: 2339402126, 2339402118
Servicing: 0001367061, 0001367061, B001816377
 12 V., **Coil bolt** M10



234129 Solenoid

Replacing: 2339402185, 2339402173, 2339402155
Servicing: 0001231016, 0001231016
 24 V., **Coil bolt** M10



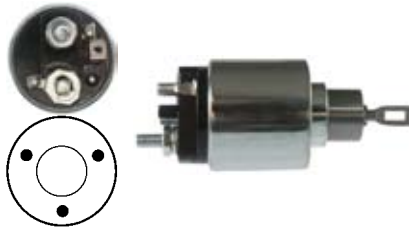
234287 Solenoid

Replacing: 2339402140
Servicing: 0001223504, 0001230023, 0001230026, 0001362105
 12 V., **Coil bolt** M10



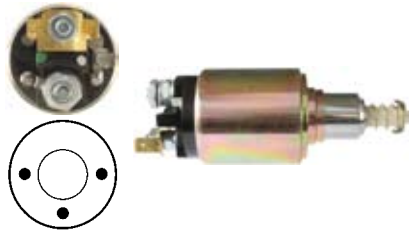
234434 Solenoid

Replacing: 2339303322
Servicing: 0001108186
 12 V., **Coil bolt** M8
Cap: Cargo 139525.



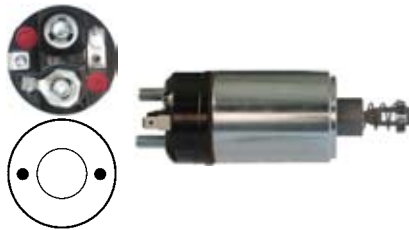
234568 Solenoid

Replacing: 2339303262, 0331303131
Servicing: 0001110054, 0001110054, B001117065
 12 V., **Coil bolt** M8
Cap: Cargo 132780.



234841 Solenoid

Replacing: 0331402026
Servicing: 0001360055, 0001368026, 0001368027, 0001368051, B001816076, B001816080, B001816338
 24 V., **Coil bolt** M10



234857 Solenoid

Replacing: 0331302097
Servicing: 0001212208, 0001212209, 0001312100, B001322002
 12 V., **Coil bolt** M8
Cap: Cargo 130479.



234858 Solenoid

Replacing: 0331302084, 0331302081
Servicing: 0001208100, 0001208202, 0001211200, 0001211241, 0001211241, 0001211251, 0001311103, 0001311105, 0001311106, 0001311108
 12 V., **Coil bolt** M8
Cap: Cargo 132781.



234859 Solenoid

Replacing: 2339402113
Servicing: 0001369020
 12 V., **Coil bolt** M10
Cap: Cargo 131319.



234903 Solenoid

Replacing: 2339305048, 2339305017, 2339305004
Servicing: 0001107411, 0001107411, 0001108202, 0001108202, 0001108204, 0001108224, 0001108234, 0001108235, 0001115021, 0001115025
 12 V.



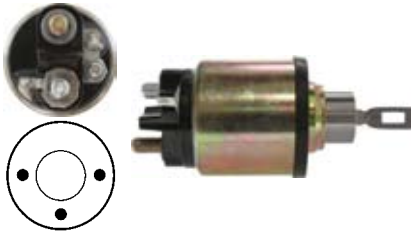
234967 Solenoid

Replacing: 2339304026
Servicing: 0001106016, 0001107080, 0001116004
 12 V., **Coil bolt** M8
Terminal 50: 9.30 mm.



235060 Solenoid

Replacing: 2339305077, 2339305055
Servicing: 0001123012, 0001123013, 0001123014, 0001123015, 0001123016, 0001123017, 0001123018, 0001123019, 0001123020, 0001123021
 12 V., **Coil bolt** M8



235107 Solenoid
Replacing: 2339304035
Servicing: 0001106015
 12 V., Coil bolt M8



235437 Solenoid
Replacing: 2339402147
Servicing: 0001223505
 12 V., Coil bolt M10



236645 Solenoid
Replacing: 2339402149
Servicing: 0001230002, 0001230018
 12 V.



235138 Solenoid
Replacing: 2339305074, 2339305052, 2339305024, 2339305005
Servicing: 0001107423, 0001107424, 0001120400, 0001120400, 0001120401, 0001120401, 0001120402, 0001120402, 0001120403, 0001120403
 12 V., Coil bolt M8



235535 Solenoid
Replacing: 2339305076, 2339305054, 2339305034, 2339305014
Servicing: 0001120406, 0001120406, 0001120407, 0001120407, 0001120408, 0001120408, 0001120409, 0001120409, 0001120410, 0001120411
 12 V., Coil bolt M8



236837 Solenoid
Replacing: 2339305047, 2339305026, 2339305013
Servicing: 0001107429, 0001107437, 0001107459, 0001107460, 0001108217, 0001108218, 0001108222, 0001108223, 0001109250, 0001109250
 12 V.



235275 Solenoid
Replacing: 0331303054
Servicing: 0001219007, 0001219010, 0001219013, 0001219014, 0001219015, 0001316005, B001328011
 24 V.



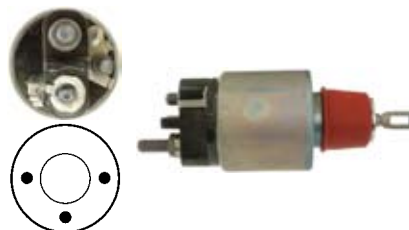
236081 Solenoid
Replacing: 2339450014
Servicing: 0001417075, 0001417076
 24 V.
Insulated return.



237672 Solenoid
Replacing: 2339305033
Servicing: 0001109300, 0001109301, 0001109302, 0001109303
 12 V.



235292 Solenoid
Replacing: 2339303335
Servicing: 0001115015
 12 V.



236516 Solenoid
Replacing: 2339303422, 2339303387, 2339303355
Servicing: 0001123002, 0001123002, 0001123003, 0001123003, 0001125600, 0001125600, 0001125601, 0001125601
 12 V., Coil bolt M8



237753 Solenoid
Replacing: 2339402220
Servicing: 0001241001, 0001241003, 0001241007, 0001241014, 0001241019
 24 V.



238106 Solenoid
Replacing: 2339305018
Servicing: 0001108400
 12 V.



238836 Solenoid
Replacing: F000SH0178
Servicing: F000AL0320
 12 V., Coil bolt M8



238847 Solenoid
Replacing: 2339402187
Servicing: 0001231033
 24 V., Coil bolt M10



238923 Solenoid
Replacing: 2339305015
Servicing: 0001107430, 0001108402
 12 V., Coil bolt M8



239776 Solenoid
Replacing: 2339305031
Servicing: 0001107433, 0001107434, 0001107440, 0001107441, 0001107448, 0001107449, F004A94434, F004A94441, F004A94449
 12 V.



239841 Solenoid
Replacing: 2339305045
Servicing: 0001115040, 0001115041, 0001115045, 0001115046
 12 V.



239901 Solenoid
Replacing: 2339305046
Servicing: 0001107438, 0001107438, 0001107439
 12 V.



330005 Solenoid
Replacing: 2339305030
Servicing: 0001108213, 0001108214, 0001108403, 0001108404, 0001109267
 12 V.



330030 Solenoid
Replacing: 2339305119, 2339305078, 2339305056, 2339305025
Servicing: 0001108206, 0001108206, 0001108207, 0001108207, 0001109258, 0001109258, 0001109259, 0001109259, 0001109260, 0001109260
 12 V.

330254 Solenoid
Replacing: 2339402225
Servicing: 0001241006, 0001241015, 0001241020
 24 V.



330787 Solenoid
Replacing: 2339305064
Servicing: 0001109271, 0001109272, 0001115049, 0001115050, 0001115070, 0001115071
 12 V., Coil bolt M8



330795 Solenoid
Replacing: 2339402196
Servicing: 0001231041, 0001231041
 24 V., Coil bolt M10

Pkg 5

Safety Switches



230386 Safety Switch

Replacing: 1337210728, 1337210726

Servicing: 0001371010, 0001371013, 0001371015, 0001371016, 0001371018, 0001371019, 0001372001, 0001372002, 0001372003, 0001372006

24 V.



231267 Safety Switch

Replacing: 6033AD0440, 6033AD0086

Servicing: 0001231002, 0001231016

24 V.



239094 Safety Switch

Replacing: 6033AD6153, 6033AD5255, 6033AD5138

Servicing: 0001241001, 0001330008, 0001330008

24 V.

Solenoid Parts

Solenoid Caps

Pkg 5



130479 Solenoid Cap

Replacing: 1330516050, 1330516037

Servicing: 0001311042, 0331302044, 0331302045, 0331302059, 0331302062, 0331302070, 0331302081, 0331302097, 9000141015

O.D. 50.90, **Terminals** 4

Pkg 5



131315 Solenoid Cap

Servicing: 0331303026, 0331303037, 0331303042, 0331303043, 0331303046, 0331303066, 0331303067, 0331303101, 0331303102, 0331303110

O.D. 54.60, **Terminals** 3



131316 Solenoid Cap

Servicing: 0331401001, 0331401002, 0331401003, 0331401011, 0331401014, 0331401017, 0331401026, 0331401030

O.D. 54.65, **Terminals** 3



131317 Solenoid Cap

Servicing: 0331402002, 0331402003, 0331402015, 0331402017, 0331402021, 0331402024, 0331402055, 0331402076, 0331402107

O.D. 58.90, **Terminals** 3

Pkg 5



131318 Solenoid Cap

Replacing: 1330516712

Servicing: 0001360010, 0001360038, 0001368010, 0001368301

O.D. 59.00, **Terminals** 3



131319 Solenoid Cap

Servicing: 2339402113, 2339402115

O.D. 59.00, **Terminals** 3

Pkg 5



131334 Solenoid Cap

Replacing: 1330516023

O.D. 51.00, **Terminals** 4

Pkg 5



131335 Solenoid Cap

Replacing: 1330516034, 1330516033, 1330516032

Servicing: 0001211221, 0001211222, 0001212005, 0001212006

O.D. 51.15, **Terminals** 3

Pkg 5



131337 Solenoid Cap

Replacing: 1330516062

Servicing: 0001110029, 0001110030, 0001110063

O.D. 54.15, **Terminals** 4

Pkg 5



131338 Solenoid Cap

Replacing: 1330516072

Servicing: 0001108021, 0001311118, 0001311122

O.D. 53.90, **Terminals** 4

Pkg 5



131847 Solenoid Cap

Servicing: 0331303005, 0331303016, 0331303028, 0331303031

O.D. 54.20, **Terminals** 4

Pkg 5



132279 Solenoid Cap

Servicing: 0331303033, 0331303078

O.D. 54.00, **Terminals** 4

Pkg 5



132723 Solenoid Cap

Servicing: 9339331008

O.D. 49.15, **Terminals** 4

Pkg 5



132778 Solenoid Cap

Servicing: 0331302048, 0331302050, 0331302061, 0331302076, 0331302087, 0331302107, 9330691003

O.D. 51.00, **Terminals** 4

Pkg 5



132779 Solenoid Cap

Servicing: 0331303039, 0331303062, 0331303095, 0331303109, 0331303155, 0331303165, 2339303209, 2339303223, 2339303311

O.D. 54.45, **Terminals** 3

Pkg 5



132300 Solenoid Cap

Servicing: 0331303086, 0331303089

O.D. 54.40, **Terminals** 3

Pkg 5



132677 Solenoid Cap

Servicing: 0331402012

O.D. 59.00, **Terminals** 4

Pkg 5



131345 Solenoid Cap

Servicing: 0331302054, 0331302063, 0331302090, 0331302091, 0331402023

O.D. 50.85, **Terminals** 4

Pkg 5



132780 Solenoid Cap

Servicing: 0331303012, 0331303035, 0331303048, 0331303053, 0331303061, 0331303096, 0331303131

O.D. 54.30, **Terminals** 4

Pkg 5



132781 Solenoid Cap
Servicing: 0331302056, 0331302084, 0331302094
O.D. 50.00, **Terminals** 4



133148 Solenoid Cap
Replacing: 1330516225
Servicing: 0001110009, 0001110010, 0001211251, 0001211252
O.D. 54.35, **Terminals** 3



133157 Solenoid Cap
Servicing: 0331401004, 0331401007, 0331401022, 0331401025, 0331401029, 0331401033
O.D. 55.00, **Terminals** 3

Pkg 5



133159 Solenoid Cap
Servicing: 0331401028
O.D. 59.25, **Terminals** 3



133202 Solenoid Cap
Replacing: 1330516209
Servicing: 0331303023, 0331303034, 0331303045
O.D. 54.20, **Terminals** 3

Pkg 5



133447 Solenoid Cap
Servicing: 0331402007, 0331402010, 0331402013
O.D. 58.80, **Terminals** 3

Pkg 5



133473 Solenoid Cap
Servicing: 0331402089
O.D. 59.10, **Terminals** 4



133512# Solenoid Cap
Servicing: 0331302088
O.D. 50.00, **Terminals** 4



133737# Solenoid Cap
Servicing: 9330451002
O.D. 56.15, **Terminals** 4

Pkg 5



133777 Solenoid Cap
Servicing: 0331302001, 0331302002, 0331302006, 0331302009, 0331302020, 0331302060, 0331302072
O.D. 51.10, **Terminals** 3



134383 Solenoid Cap
Servicing: 0331401008, 0331401009, 0331401016
O.D. 55.00, **Terminals** 3

Pkg 5



134825 Solenoid Cap
Replacing: 1330516306
Servicing: 0001124011, 0001124012, 0001125007, 0001125008, 0331303147
O.D. 54.30, **Terminals** 3

Pkg 5



134844 Solenoid Cap
O.D. 59.30, Terminals 3



136108 Solenoid Cap
Servicing: 0331303117
O.D. 54.60, Terminals 4



137349 Solenoid Cap
Servicing: 2339304001, 2339304015
O.D. 50.20, Terminals 3
For small body solenoids.



137706 Solenoid Cap
Servicing: 0331303106, 0331303107
O.D. 54.15, Terminals 3



137815 Solenoid Cap
Servicing: 0331303145, 2339303229
O.D. 54.35, Terminals 3



137876 Solenoid Cap
Servicing: 0331303020, 0331303108, 0331303520
O.D. 54.15, Terminals 3



138003 Solenoid Cap
Servicing: 0331303133, 0331303142, 0331303159, 0331303659, 2339303201, 2339303206
O.D. 54.25, Terminals 3



138004 Solenoid Cap
Servicing: 0331303105, 0331303124, 0331303125, 0331303134, 0331303140, 0331303164, 2339303210, 2339303221, 2339303227, 2339303282
O.D. 54.20, Terminals 3

Pkg 5



138006 Solenoid Cap
Servicing: 0331303137, 2339303208
O.D. 54.35, Terminals 3



138926 Solenoid Cap
Servicing: 0331303022, 0331303522
O.D. 54.00, Terminals 3



139211 Solenoid Cap
Servicing: 0331303098, 2339303281
O.D. 54.20, Terminals 4



139213 Solenoid Cap
Servicing: 0331303017, 0331303115, 2339303261, 9330331000
O.D. 53.95, Terminals 3

Pkg 5

Pkg 5

Pkg 5

Pkg 5

Pkg 5

Pkg 5



139525 Solenoid Cap
Servicing: 0331303143, 2339303322
O.D. 45.20, **Terminals** 3



139597 Solenoid Cap
Servicing: 2339303202, 2339303294,
 2339303306, 9330331004
O.D. 54.25, **Terminals** 3



139598 Solenoid Cap
Servicing: 0331303162, 0331303662,
 2339303230, 2339303254
O.D. 54.00, **Terminals** 4



230087 Solenoid Cap
Servicing: 2339403010
O.D. 63.35, **Terminals** 3



230278 Solenoid Cap
Servicing: 2339402117, 2339402156
O.D. 58.70, **Terminals** 4



231558 Solenoid Cap
Servicing: 2339304005, 2339304009
O.D. 50.30, **Terminals** 4



231565 Solenoid Cap
Servicing: 9330331001
O.D. 55.00, **Terminals** 3



231802 Solenoid Cap
Servicing: 2339304007
O.D. 50.15, **Terminals** 3



231815 Solenoid Cap
Servicing: 2339304003
O.D. 50.15, **Terminals** 3



231825 Solenoid Cap
Servicing: 2339402132
O.D. 59.00, **Terminals** 3



231828 Solenoid Cap
Servicing: 2339304011
O.D. 50.00, **Terminals** 3



231882 Solenoid Cap
Servicing: 2339304022, 2339304024
O.D. 50.30, **Terminals** 3



232024 Solenoid Cap
Servicing: 0331402106, 0331402606
O.D. 59.00, **Terminals** 4

Pkg 5



232195 Solenoid Cap
Servicing: 2339402116, 2339402139, 2339402157, 2339402167
O.D. 58.94, **Terminals** 3



232416 Solenoid Cap
Servicing: 2339303212
O.D. 54.35, **Terminals** 3



232421 Solenoid Cap
Servicing: 0331303144, 0331303644
O.D. 54.70, **Terminals** 3



233075 Solenoid Cap
Servicing: 2339304002, 2339304018, 2339304021
O.D. 50.15, **Terminals** 3



233499 Solenoid Cap
Servicing: 9007045018
O.D. 54.00, **Terminals** 3



233785 Solenoid Cap
Servicing: 2339304038, 2339305002
O.D. 49.85, **Terminals** 3



233925 Solenoid Cap
Servicing: 2339303267, 2339303335
O.D. 54.25, **Terminals** 3



234437 Solenoid Cap
Servicing: 2339304020
O.D. 50.45, **Terminals** 3



234438 Solenoid Cap
Servicing: 2339304033
O.D. 50.20, **Terminals** 3



234439 Solenoid Cap
Servicing: 2339304038
O.D. 50.25, **Terminals** 3



234845 Solenoid Cap
Servicing: 2339304008, F000SH0125, F000SH0131
O.D. 50.15, **Terminals** 3



234917 Solenoid Cap
Servicing: 2339403006
O.D. 63.65, **Terminals** 3



235005 Solenoid Cap
Servicing: 2339304009
O.D. 63.70, **Terminals** 4

Moving Contacts

Pkg 5



131591 Contact Plate
L. 30.00, Th. 2.00, W. 15.00

Pkg 5



131592 Contact Plate
L. 35.00, Th. 4.00, W. 18.00

Pkg 5



131594 Moving Contact
L. 31.60, Th. 2.00, W. 15.00,
Shaft measurement 31.60

Pkg 5



131595 Moving Contact
L. 39.50, Th. 4.00, W. 18.00,
Shaft measurement 31.60

Pkg 5



132275 Moving Contact
Th. 3.90, Shaft measurement 32.10

Pkg 5



132276 Moving Contact
Servicing: 0001109305
L. 36.00, Th. 2.00, W. 15.00,
Shaft measurement 31.60

Pkg 5



132277 Moving Contact
Th. 2.50, Shaft measurement 32.10

Pkg 5



132281 Moving Contact
L. 36.00, Th. 3.00, W. 15.00,
Shaft measurement 31.50

Pkg 5



133503 Contact Plate
Servicing: 0331402031, 0331402054,
0331402089
L. 39.50, Th. 4.00, W. 18.00



136034 Moving Contact
Servicing: 0331402055
L. 39.20, Th. 4.00, W. 17.70,
Shaft measurement 52.80

Pkg 5















231384 Moving Contact
Servicing: 0001371004, 0001371006
Th. 5.00, Shaft measurement 52.00

Pkg 5



231821 Moving Contact
Servicing: 0331402106, 2339402115,
2339402117
L. 42.50, Shaft measurement 42.50

<p style="text-align: right;">Pkg 5</p>  <p>233786 Moving Contact Servicing: 2339304038, 2339305002 Th. 4.05, Shaft measurement 30.30</p>	<p style="text-align: right;">Pkg 10</p>  <p>133570 Fixed Contact L. 33.00, M10 <i>Steel/copper.</i></p>	<p style="text-align: right;">Pkg 10</p>  <p>133575 Fixed Contact M8 <i>Silverplated. Fixed Bolt.</i></p>
<p style="text-align: right;">Pkg 5</p>  <p>235538 Moving Contact L. 36.00, Th. 2.00, W. 15.00, Shaft measurement 31.60 <i>Silver plated.</i></p>	<p style="text-align: right;">Pkg 10</p>  <p>133571 Fixed Contact L. 41.00, M10 <i>Steel/copper.</i></p>	<p style="text-align: right;">Pkg 10</p>  <p>134141 Fixed Contact L. 50.60, M8</p>
<p>Fixed Contacts</p>	<p style="text-align: right;">Pkg 50</p>	
<p style="text-align: right;">Pkg 10</p>  <p>133568 Fixed Contact L. 20.50, M8 <i>Pure copper.</i></p>	<p style="text-align: right;">Pkg 10</p>  <p>133572 Fixed Contact L. 36.00, M8</p>	<p>136460 Fixed Contact Kit M10 <i>Pure copper.</i></p>
<p style="text-align: right;">Pkg 10</p>  <p>133569 Fixed Contact L. 30.50, M8 <i>Pure copper.</i></p>	<p style="text-align: right;">Pkg 10</p>  <p>133573 Fixed Contact L. 25.95, M8 <i>Silverplated. Fixed Bolt.</i></p>	 <p>234449 Fixed Contact Replacing: 234455 L. 31.00, M8 <i>Steel/copper.</i></p>

Pkg 10



234450 Fixed Contact

L. 46.00, M8
Steel/copper.



234452 Fixed Contact

L. 41.00, M8
Steel/copper.



234453 Fixed Contact

L. 41.00, M8
Silver plated.

Pkg 10



234454 Fixed Contact

L. 41.00, M10
Silver plated.

Various



134157# Plunger

Servicing: 0001157001, 0001157002, 0001157003, 0001157004
O.D. 20.75, **L.** 103.35, **Lever w/**

Pkg 1000



136652 Gasket

Th. 1.00

Drives



130026 Drive

Replacing: 2006209154, 1006209129
Servicing: 0001157001, 0001157001, 0001157002, 0001157002, 0001157003, 0001157003, 0001157004, 0001157004
O.D. 26.00, **I.D.** 12.02, **L.** 72.00, **Teeth** 9, **Splines** 8, **Rotation** CR



130027 Drive

Replacing: 2006209311, 2006209161, 2006209160, 1006209339, 1006209233, 1006209161, 1006209104, 1006209102

Servicing: 0001160003, 0001160011, 0001160013, 0001207016, 0001207016, 0001207017, 0001207018, 0001207018, 0001207019, 0001207020

O.D. 26.00, **I.D.** 11.00, **L.** 67.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



130388 Drive

Replacing: 2006209324, 2006209322, 1006209108

Servicing: 0001311038, 0001311038, 0001311048

O.D. 26.80, **I.D.** 12.00, **L.** 68.00, **Teeth** 10, **Splines** 10, **Rotation** CR



130390 Drive

Replacing: 1006209140, 1006209110, 1006209105, 1006209071, 1006209056, 1006209049, 1006209039, 1006209033

Servicing: 0001207003, 0001207003, 0001207009, 0001207014, 0001207015, 0001208004, 0001208007, 0001208018, 0001208032, 0001209001

O.D. 29.60, **I.D.** 12.00, **L.** 68.00, **Teeth** 9, **Splines** 10, **Rotation** CR



130393 Drive

Replacing: 1006209445, 1006209401

Servicing: 0001157012, 0001157013, 0001157013, 0001157021, 0001157023, 9000141100, 9000141101, 9000141103, 9000141107, 9000141108

O.D. 25.80, **I.D.** 12.00, **L.** 68.50, **Teeth** 9, **Splines** 10, **Rotation** CR



130396 Drive

Replacing: 9001336324, 9001082686, 9001082340, 9001066236, 1006209471, 1006209463, 1006209462, 1006209447

Servicing: 0001157024, 0001157024, 0001157025, 0001157025, 0001157028, 0001157029, 0001157030, 0001208200, 0001208200, 0001208200

O.D. 25.80, **I.D.** 12.00, **L.** 64.50, **Teeth** 9, **Splines** 10, **Rotation** CR



130398 Drive

Replacing: 1006209421

Servicing: 0001208203, 0001208205, 0001208210, 0001208214, 0001208406, B001208085, B001208101, B001208160

O.D. 25.80, **I.D.** 12.00, **L.** 71.00, **Teeth** 9, **Splines** 10, **Rotation** CR



130400 Drive

Replacing: 1006209429

Servicing: 0001208219, 0001208220, 0001208223, 0001208232, 0001208233, 0001208409, 0001208423, 0001211227, 0001211228, 0001211237

O.D. 26.80, **I.D.** 12.00, **L.** 64.00, **Teeth** 10, **Splines** 10, **Rotation** CR



130401 Drive

Replacing: 2006209273, 1006209439, 1006209402, 1006209080

Servicing: 0001313003, 0001313003, 0001313004, 0001313005, 0001313005, 0001313005, 0001313006, 0001313007, 0001313007, 0001314002

O.D. 25.80, **I.D.** 12.00, **L.** 63.50, **Teeth** 9, **Splines** 10, **Rotation** CR



130402 Drive

Replacing: 1006209444, 1006209081

Servicing: 0001311042, 0001311042, 0001314001, 0001314001

O.D. 29.60, **I.D.** 12.00, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** CR



130404 Drive

Replacing: 9001082669, 9001082362, 9001042021, 2006209162, 1006209431, 1006209424, 1006209162

Servicing: 0001204102, 0001204103, 0001208403, 0001208411, 0001208412, 0001208414, 0001208415, 0001208416, 0001208417, 0001208418

O.D. 25.80, **I.D.** 11.00, **L.** 63.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



130405 Drive

Replacing: 2006209163, 1006209417, 1006209412, 1006209411, 1006209405, 1006209403, 1006209400

Servicing: 0001208053, 0001208053, 0001208054, 0001208054, 0001208055, 0001208254, 0001208255, 0001211025, 0001211204, 0001211204

O.D. 25.80, **I.D.** 12.00, **L.** 63.50, **Teeth** 9, **Splines** 10, **Rotation** CR



130406 Drive

Replacing: 9001082420, 2006209166, 2006209165, 1006209332, 1006209165, 1006209127, 1006209101, 1006209068

Servicing: 0001207010, 0001207010, 0001207010, 0001208001, 0001208001, 0001208001, 0001208003, 0001208009, 0001208011, 0001208019

O.D. 26.00, **I.D.** 12.00, **L.** 68.50, **Teeth** 9, **Splines** 10, **Rotation** CR



130407 Drive

Replacing: 2006209167

O.D. 29.00, **I.D.** 12.00,
L. 63.50, **Teeth** 11, **Splines** 10,
Rotation CR



130409 Drive

Replacing: 2006209332, 2006209331,
2006209249, 2006209242, 2006209241

Servicing: 0001362001, 0001362001,
0001362002, 0001362003, 0001362003,
0001362004, 0001362004, 0001362007,
0001362027, 0001362027

O.D. 25.80, **I.D.** 12.00, **L.** 73.00, **Teeth** 9,
Splines 10, **Rotation** CR



130412 Drive

Replacing: 2006209321, 1006209437

Servicing: 0001208049, 0001208049,
0001208249, 0001211206, 0001211206,
0001211989, 0001211989

O.D. 26.80, **I.D.** 12.00,
L. 64.50, **Teeth** 10, **Splines** 10,
Rotation CR



130414 Drive

Replacing: 2006209500, 2006209471

Servicing: 0001362038, 0001362038,
0001362047, 0001362047, 0001362069,
0001362070, 0001362077, 0001362078,
0001362083, 0001362600

O.D. 25.80, **I.D.** 12.00, **L.** 71.50, **Teeth** 9,
Splines 10, **Rotation** CR



130415 Drive

Replacing: 9001083444, 2006209915,
2006209904, 2006209900, 2006209212,
2006209183, 2006209068, 2006209043

Servicing: 0001354004, 0001354006,
0001354012, 0001354016, 0001354016,
0001354021, 0001354023, 0001354027,
0001354031, 0001354055

O.D. 34.00, **I.D.** 14.30, **L.** 90.00, **Teeth** 9,
Splines 3, **Rotation** CR



130416 Drive

Replacing: 2006209971, 2006209917,
2006209388, 2006209368, 2006209268,
2006209073, 2006209072, 2006203022

Servicing: 0001358018, 0001358018,
0001358020, 0001358027

O.D. 41.00, **I.D.** 14.30,
L. 92.50, **Teeth** 11, **Splines** 3,
Rotation CR



130417 Drive

Replacing: 2006380718, 2006380410,
2006380010

Servicing: 0001401011, 0001401012,
0001401023, 0001401028, 0001401041,
0001401050, 0001401052, 0001401066,
0001401067, 0001401071

O.D. 34.70, **I.D.** 14.70,
L. 120.00, **Teeth** 9, **Splines** 3,
Rotation CR



130418 Drive

Replacing: 2006382156, 2006382152,
2006382018

Servicing: 0001410018, 0001410032,
0001410032, 0001410037, 0001410037,
0001410044, 0001410044, 0001410046,
0001410046, 0001410050

O.D. 41.00, **I.D.** 10.15, **L.** 61.00,
Shaft L. 39.65, **Teeth** 11



130419 Drive

Replacing: 2006382176, 2006382150,
2006382020, 2006382017, 2006382013

Servicing: 0001410015, 0001410015,
0001410016, 0001410021, 0001410021,
0001410021, 0001410029, 0001410029,
0001410041, 0001410041

O.D. 35.00, **I.D.** 10.60, **L.** 61.20,
Shaft L. 40.10, **Teeth** 9



130721 Drive

Replacing: 2006381558

Servicing: 0001401044, 0001401046, 0001501003, 0001501014, 0001501020, 0001501032

O.D. 41.00, **I.D.** 14.60, **L.** 120.00, **Shaft L.** 98.60, **Teeth** 11, **Splines** 3 **Bronze.**



130722 Drive

Replacing: 2006380500

O.D. 39.00, **I.D.** 14.70, **L.** 120.00, **Teeth** 10, **Splines** 3



130730 Drive

Replacing: 9001336217, 9001336213

O.D. 25.25, **I.D.** 11.55, **L.** 62.15, **Teeth** 9, **Splines** 12, **Rotation** ACR



130731 Drive

Replacing: 9001336221

O.D. 29.20, **I.D.** 11.55, **L.** 61.90, **Teeth** 9, **Splines** 12, **Rotation** ACR



130738 Drive

Replacing: 9001133219

O.D. 29.15, **I.D.** 14.00, **L.** 68.00, **Teeth** 11, **Splines** 6, **Rotation** CR



130920 Drive

Replacing: 9001336203

O.D. 26.95, **I.D.** 12.00, **L.** 60.65, **Teeth** 8, **Splines** 6, **Rotation** ACR



130930 Drive

Replacing: 2006209478

Servicing: 0001362037, 0001362071, B001812263

O.D. 29.60, **I.D.** 14.25, **L.** 73.50, **Teeth** 9, **Splines** 10, **Rotation** CR



130931 Drive

Replacing: 2006209448, 2006209418, 2006209330, 2006209240

Servicing: 0001362031, 0001362032, 0001363101

O.D. 34.80, **I.D.** 14.30, **L.** 74.00, **Teeth** 9, **Splines** 10, **Rotation** CR



130932 Drive

Replacing: 2006209435, 2006209405

Servicing: 0001359050, 0001359054, 0001359058, 0001359061, 0001359064, 0001359065, 0001359088, 0001359088, 0001359095, 0001359105

O.D. 40.00, **I.D.** 14.30, **L.** 91.00, **Teeth** 10, **Splines** 10, **Rotation** CR



130950 Drive

Replacing: 2006209483, 2006209470

Servicing: 0001362039, 0001362056, 0001362062, 0001362065, 0001362073, 0001362102, 0001362105, 0001362322, 0001362323, 0001363111

O.D. 34.80, **I.D.** 14.25, **L.** 73.50, **Teeth** 9, **Splines** 10, **Rotation** CR



130995 Drive

Replacing: 9001042032, 9001042013, 1006209423

Servicing: 0001208425, 0001208426, 0001208428, 0001208429, 0001211221, 0001211222, 0001211251, 0001211252, 0001211253, 0001211254

O.D. 25.80, **I.D.** 11.00, **L.** 74.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



131019 Drive

Replacing: 2006209504, 2006209485, 2006209476, 2006209469, 2006209449

Servicing: 0001362034, 0001362036, 0001362040, 0001362041, 0001362043, 0001362046, 0001362050, 0001362053, 0001362072, 0001362074

O.D. 34.80, **I.D.** 14.25, **L.** 74.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131022 Drive

Replacing: 2006209338, 2006209248

Servicing: 0001362014, 0001362014, 0001362015, 0001362015

O.D. 29.60, **I.D.** 14.30, **L.** 77.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131065 Drive

Replacing: 2008209008, 2006209530, 2006209492

Servicing: 0001362051, 0001362051, 0001362063, 0001362063, 0001362096, 0001362096, 0001362097, 0001362097, 0001362300, 0001362306

O.D. 34.80, **I.D.** 14.25, **L.** 91.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131088 Drive

Replacing: 9001336232

O.D. 26.70, **I.D.** 12.05, **L.** 67.50, **Teeth** 10, **Splines** 5, **Rotation** CR



131089 Drive

Replacing: 9001336231

O.D. 25.40, **I.D.** 12.10, **L.** 101.70, **Teeth** 9, **Splines** 5, **Rotation** CR



131097 Drive

Replacing: 9001692096, 1006209472, 1006209449, 1006209428, 1006209406

Servicing: 0001208204, 0001208204, 0001211225, 0001211225, 0001311100, 0001311100, 0001311128, 0001311128, 0001311150, 0001316007

O.D. 30.00, **I.D.** 12.00, **L.** 64.50, **Teeth** 9, **Splines** 10, **Rotation** CR



131098 Drive

Replacing: 1006209448

Servicing: 0001157026, 0001208213, 0001208221, 0001208222, 0001311134, 0001311135, 0001311138, 0001314022, B001311048, B001311102

O.D. 25.80, **I.D.** 12.00, **L.** 64.50, **Teeth** 9, **Splines** 10, **Rotation** ACR



131101 Drive

Replacing: 1006209473, 1006209470, 1006209469

Servicing: 0001311146, 0001314026, 0001314026, 0001314027, 0001314028, 0001314028, 0001314029, 0001314029, 0001314030, 0001314030

O.D. 25.80, **I.D.** 11.90, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131102 Drive

Replacing: 1006209500

Servicing: 0001317007, 0001317008, 0001317013, 0001317022, 0001317025, B001329009, B001329014, B001329045

O.D. 25.80, **I.D.** 12.00, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131104 Drive

Replacing: F000AL1040, 9001081022, 1006209939, 1006209906, 1006209711, 1006209709, 1006209707, 1006209702

Servicing: 0001108001, 0001108001, 0001108001, 0001108001, 0001108001, 0001108003, 0001108003, 0001108003, 0001108003, 0001108009

O.D. 25.80, **I.D.** 12.00, **L.** 59.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131106 Drive

Replacing: 2006209443, 2006209413

Servicing: 0001359067, 0001359069, 0001359081, 0001359082, 0001359103, 0001359104, 0001359109, 0001359110, 0001359126, 0001359127

O.D. 39.00, **I.D.** 14.29, **L.** 91.00, **Teeth** 10, **Splines** 10, **Rotation** CR



131107 Drive

Replacing: 2006382172, 2006382019

Servicing: 0001410065, 0001410065, 0001411017, 0001411017, 0001411021, 0001411025, 0001411025, 0001411026, 0001411026, 0001411027

O.D. 41.00, **I.D.** 10.25, **L.** 61.00, **Shaft L.** 39.90, **Teeth** 11



131108 Drive

Replacing: 2006209481, 2006209473, 2006209333, 2006209243

Servicing: 0001362005, 0001362006, 0001362026, 0001362044, 0001362045, 0001362045, 0001362055, 0001362061, 0001362079, 0001362086

O.D. 36.50, **I.D.** 14.35, **L.** 73.50, **Teeth** 9, **Splines** 10, **Rotation** CR



131150 Drive

Replacing: 1006209502

Servicing: 0001317011, 0001317012, 0001317016, 0001317017, B001329013, B001329029

O.D. 25.80, **I.D.** 12.00, **L.** 85.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



131167 Drive

Replacing: 2006383160, 2006382174

Servicing: 0001410067, 0001410068, 0001410116, 0001415020, 0001416038, 0001416043, 0001416044, 0001416072, B001450102, B001450109

O.D. 42.00, **I.D.** 10.15, **L.** 61.00, **Shaft L.** 40.00, **Teeth** 11



131207 Drive

Replacing: 2006209431

Servicing: 0001362081, 0001362602, 0001362603, 0001362606, 0001362607, B001812323, B001812324, B001812349, B001812422, B001812426

O.D. 27.20, **I.D.** 14.20, **L.** 74.00, **Teeth** 10, **Splines** 10, **Rotation** CR



131267 Drive

Replacing: 2006209401, 2006209341, 2006209301, 2006209119, 2006209117, 2006209107

Servicing: 0001358048, 0001358048, 0001358049, 0001359012, 0001359012, 0001359013, 0001359013, 0001359014, 0001359014, 0001359018

O.D. 34.80, **I.D.** 14.00, **L.** 91.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131269 Drive

Replacing: 2006209344, 2006209342, 2006209304, 2006209302, 2006209120, 2006209109

Servicing: 0001358050, 0001358051, 0001359001, 0001359003, 0001359010, 0001359019, 0001359024, 0001359026, 0001359030, 0001359040

O.D. 41.00, **I.D.** 14.30, **L.** 91.00, **Teeth** 11, **Splines** 10, **Rotation** CR



131270 Drive

Replacing: 2006209438, 2006209423, 2006209408

Servicing: 0001359053, 0001359056, 0001359060, 0001359070, 0001359075, 0001359076, 0001359099, 0001359106, 0001359108, 0001359112

O.D. 41.00, **I.D.** 14.29, **L.** 91.00, **Teeth** 11, **Splines** 10, **Rotation** CR



131271 Drive

Replacing: 2006209494, 2006209425
Servicing: 0001362018, 0001362018, 0001362064, 0001362301, 0001362301, 0001362303, 0001362303, 0001362304, 0001362304, 0001363118
O.D. 41.00, **I.D.** 14.30, **L.** 91.00, **Teeth** 11, **Splines** 10, **Rotation** CR



131344 Drive

Replacing: 2006209466
Servicing: 0001362307, B001812330
O.D. 46.30, **I.D.** 14.40, **L.** 74.00, **Teeth** 12, **Splines** 10, **Rotation** CR



131381 Drive

Replacing: 9001083502, 2006209447, 2006209417
Servicing: 0001359102, 0001359122, 0001360003, 0001360043, 0001360063, 9000083043, 9000453088, 9000453091
O.D. 34.80, **I.D.** 14.30, **L.** 91.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131432 Drive

Replacing: 1006209517, 1006209501
Servicing: 0001317009, 0001317010, 0001317014, 0001317015, 0001317018, 0001317019, 0001317020, 0001317021, B001329010
O.D. 25.80, **I.D.** 10.90, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



131433 Drive

Replacing: 1006209905, 1006209568, 1006209566, 1006209545, 1006209537, 1006209516, 1006209510
Servicing: 0001107014, 0001107016, 0001107027, 0001107027, 0001107028, 0001107028, 0001107029, 0001107041, 0001108004, 0001108004
O.D. 26.80, **I.D.** 12.00, **L.** 58.50, **Teeth** 10, **Splines** 10, **Rotation** CR



131434 Drive

Replacing: 1006209908, 1006209569, 1006209560
Servicing: 0001110019, 0001110043, 0001110044, 0001110051, 0001110064, 0001110065, 0001110088, 0001110088, 0001110104, 0001110105
O.D. 27.00, **I.D.** 12.00, **L.** 59.00, **Teeth** 10, **Splines** 10, **Rotation** CR



131475 Drive

Replacing: 2006209932, 2006209539, 2006209533, 2006209498
Servicing: 0001366019, 0001368016, 0001368016, 0001368043, 0001368081, 0001368311, 0001368320, B001811052, B001816150, B001816548
O.D. 37.80, **I.D.** 14.30, **L.** 91.00, **Teeth** 10, **Splines** 10, **Rotation** CR



131489 Drive

Replacing: 1006209436
Servicing: 0001314010, 0001314017, 0001316008, B001315024, B001315068, B001328013, B001328014
O.D. 34.80, **I.D.** 12.00, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131495 Drive

Replacing: 2006209444, 2006209414
Servicing: 0001359090, 0001359090, 9000083071, 9000083071, 9000453074, 9000453074, 9000453075, 9000453075, 9000453076, 9000453076
O.D. 32.00, **I.D.** 14.30, **L.** 91.00, **Teeth** 10, **Splines** 10, **Rotation** CR



131496# Drive

Replacing: 9001336205

O.D. 29.25, **I.D.** 14.00, **L.** 70.10, **Teeth** 9, **Splines** 1 6, **Rotation** CR



131597 Drive

Replacing: 2006209499

Servicing: 0001362093, 0001362310, 0001362327, 0001362328, 0001363127, 0001367006, 0001367022, 0001367035, 0001367040, 0001367041

O.D. 39.00, **I.D.** 14.30, **L.** 91.00, **Teeth** 10, **Splines** 1 10, **Rotation** CR



131711 Drive

Replacing: 2006209737, 2006209437, 2006209407

Servicing: 0001358201, 0001358201, 0001358202, 0001358202

O.D. 46.30, **I.D.** 14.30, **L.** 75.00, **Teeth** 12, **Splines** 1 10, **Rotation** CR



131712 Drive

Replacing: 2006209336, 2006209246

Servicing: 0001359120, 0001362012, 0001362012, 0001362013, 0001362013, 0001362016, 0001362016, 0001362017, 0001362017, 0001362018

O.D. 34.80, **I.D.** 14.45, **L.** 77.00, **Teeth** 9, **Splines** 1 10, **Rotation** CR



131713 Drive

Replacing: 2006209902, 2006209181, 2006209032, 2006209021, 2006208013

Servicing: 0001354018, 0001354029, 0001354029, 0001354033

O.D. 41.00, **I.D.** 14.30, **L.** 90.00, **Teeth** 11, **Splines** 1 3, **Rotation** CR



131714 Drive

Replacing: 2006380558

Servicing: 0001401027, 0001401047, 0001402053, 0001402057, 0001501035, 0001501042, BNG4/12CR168SR, BPD6/24AR180

O.D. 41.00, **I.D.** 14.60, **L.** 120.00, **Teeth** 11, **Splines** 1 3



131744 Drive

Replacing: 9001084020

O.D. 45.50, **I.D.** 14.60, **L.** 120.00, **Teeth** 12, **Splines** 1 3



131745 Drive

Replacing: 2006380594, 2006380574

Servicing: 0001401026, 0001401062, BNG4/12CR242SR

O.D. 39.50, **I.D.** 14.60, **L.** 120.00, **Teeth** 11, **Splines** 1 3



131747 Drive

Replacing: 2006380458, 2006380450

Servicing: 0001400016, 0001401019, BNG2,5/12DR229, BNG4/12CR236

O.D. 45.90, **I.D.** 14.50, **L.** 120.00, **Teeth** 13, **Splines** 1 3

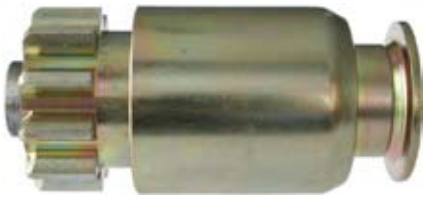


131767 Drive

Replacing: 9001453670

Servicing: 40MT, 50MT., 0001370001, 9000453029, 9000453066, B001851001

O.D. 38.80, **I.D.** 15.90/5/8", **L.** 120.40, **Teeth** 10, **Splines** 1 19, **Rotation** CR



131768 Drive

Replacing: 2006202003, 2006202001

Servicing: 40MT., 0001370002, 0001420002, 0001420002, 0001420006, 0001420006, 0001420007, 0001420007, 0001420008, 0001420008

O.D. 56.50, **I.D.** 19.00/3/4", **L.** 120.40/4.740", **Shaft L.** 19.00/0.748", **Teeth** 11, **Splines** 19, **Rotation** CR



131771 Drive

Replacing: 2006209280, 1006209450, 1006208450, 1006208280

Servicing: 0001212005, 0001212006, 0001212007, 0001212007, 0001212008, 0001212012, 0001212013, 0001212200, 0001212204, 0001212205

O.D. 26.00, **L.** 108.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



131772 Drive

Replacing: 1006209451

Servicing: 0001212206, 0001212207, 0001212210, 0001212400, 0001212401, 0001312101, 0001312102, 0001312103, 0001312104, 0001312105

O.D. 26.00, **L.** 108.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131773 Drive

Replacing: 2006382162

Servicing: 0001410051, 0001410092, 0001410108, 0001410110, 0001411001, 0001411002, 0001411006, 0001411011, 0001411020, 0001411028

O.D. 45.00, **I.D.** 10.10, **L.** 61.00, **Shaft L.** 40.25, **Teeth** 12



131774 Drive

Replacing: 2006383150

Servicing: 0001410016, 0001410022, 0001410024, 0001410043, 0001410049, 0001410052, 0001410086, 0001413006, 0001413008, 0001414002

O.D. 34.50, **I.D.** 10.25, **L.** 61.00, **Shaft L.** 39.90, **Teeth** 9
Bronze.



131775 Drive

Replacing: 2006383152

Servicing: 0001410017, 0001410019, 0001410023, 0001410034, 0001410039, 0001410040, 0001410053, 0001410073, 0001413003, 0001413009

O.D. 41.00, **I.D.** 10.35, **L.** 61.00, **Shaft L.** 40.00, **Teeth** 11
Bronze.



131994 Drive

Replacing: 1006209520

Servicing: 0001218003, 0001218020, 0001218620, B001233054, B001233091

O.D. 35.45, **I.D.** 12.00, **L.** 72.85, **Teeth** 12, **Splines** 10, **Rotation** CR



131995 Drive

Replacing: 9003336291, 1006209523

Servicing: 0001218006, 0001218016, 0001218021, 0001218029, 0001218108, 0001218109, 0001218110, 0001218150, 0001218156, 0001218160

O.D. 27.50, **I.D.** 12.00, **L.** 64.80, **Teeth** 10, **Splines** 10, **Rotation** CR



131996 Drive

Replacing: F000AL1881, 9003336283, 9002336283

Servicing: 0001218014, 0001218019, 0001218024, 0001218101, 0001218102, 0001218103, 0001218151, 0001218154, 0001218159, 0001218163

O.D. 35.00, **I.D.** 12.00, **L.** 62.50, **Teeth** 9, **Splines** 10, **Rotation** CR



131997 Drive

Replacing: 9003336284, 9003336201, 9002336207

Servicing: 0001218002, 0001218015, 0001218022, 0001218106, 0001218106, 0001218129, 0001218602, B001233022, B001233035, B001233107

O.D. 27.25, **I.D.** 11.95, **L.** 62.00, **Teeth** 10, **Splines** 10, **Rotation** CR



131998 Drive

Replacing: 9003336293, 9001140317

Servicing: 0001218001, 0001218004, 0001218005, 0001218008, 0001218010, 0001218012, 0001218013, 0001218017, 0001218018, 0001218025

O.D. 25.35, **I.D.** 12.00, **L.** 62.00, **Teeth** 9, **Splines** 10, **Rotation** CR



132000 Drive

Replacing: 2006209933, 2006209541, 2006209537, 2006209531

Servicing: 0001364203, 0001364204, 0001364206, 0001364300, 0001368015, 0001368037, 0001368056, 0001368305, 0001368310, 0001368319

O.D. 40.50, **I.D.** 14.30, **L.** 91.00, **Teeth** 11, **Splines** 10, **Rotation** CR



132079 Drive

Replacing: 9003336280, 9002336209, 6033AD0044, 1006209524

Servicing: 0001218009, 0001218011, 0001218026, 0001218027, 0001218028, 0001218122, 0001218134, 0001218135, 0001218136, 0001218153

O.D. 29.35, **I.D.** 12.00, **L.** 62.85, **Teeth** 9, **Splines** 10, **Rotation** CR



132117 Drive

Replacing: 2006209450

Servicing: 0001364200, 0001364201, 0001364202, 0001364205, B001819102, B001819116, B001819208

O.D. 40.75, **I.D.** 14.42, **L.** 91.00, **Teeth** 11, **Splines** 10, **Rotation** CR



132163 Drive

Replacing: 9001082417, 1006209902, 1006209125, 1006209017, 1006209014, 1006209012

Servicing: 0001203016, 0001305016, 0001305016, 0001308006, EGD1/12AR37

O.D. 25.20, **I.D.** 12.00, **L.** 78.00, **Teeth** 9, **Splines** 3, **Rotation** CR



132165# Drive

Replacing: 2006209320, 2006209114, 1006209114

Servicing: 0001211022, 0001211022

O.D. 29.35, **I.D.** 12.00, **L.** 68.65, **Teeth** 11, **Splines** 10, **Rotation** CR



132166 Drive

Replacing: 1006209452

Servicing: 0001312108, 0001312109, B001335003

O.D. 25.00, **L.** 108.00, **Teeth** 9, **Splines** 10, **Rotation** CR



132167 Drive

Replacing: 1006209519

Servicing: 0001317023

O.D. 26.60, **I.D.** 12.00, **L.** 64.00, **Teeth** 10, **Splines** 10, **Rotation** CR



132168 Drive

Replacing: 1006209522

Servicing: 0001110001, 0001110014

O.D. 25.80, **I.D.** 11.00, **L.** 58.50, **Teeth** 9, **Splines** 10, **Rotation** ACR



132169 Drive
Replacing: 1006209532
Servicing: 0001110009, 0001110010, B001117030
O.D. 25.30, **I.D.** 12.00, **L.** 79.70, **Teeth** 9, **Splines** 10, **Rotation** ACR



132193 Drive
Replacing: 1006209329, 1006209325, 1006209324, 1006209323, 1006209322, 1006209321, 1006209320, 1006209119
Servicing: 0001207001, 0001207001, 0001207001, 0001207001, 0001207005, 0001207005, 0001208006, 0001208006, 0001208006, 0001208006
O.D. 29.50, **I.D.** 12.65, **L.** 66.30, **Teeth** 9, **Splines** 10, **Rotation** ACR



132194 Drive
Replacing: F000AL1001, 9001082324, 1006209425
Servicing: 0001208218, 0001208408, 0001208408, 0001208410, 0001208410, 0001208410, 0001208422, 0001208422, 0001211246, 0001211246, 0001311116
O.D. 29.00, **I.D.** 12.00, **L.** 64.00, **Teeth** 11, **Splines** 10, **Rotation** CR



132195 Drive
Replacing: 1006209430
Servicing: 0001157020, 0001157022
O.D. 27.00, **I.D.** 12.00, **L.** 61.75, **Teeth** 10, **Splines** 10, **Rotation** CR



132204 Drive
Replacing: 1006209541
Servicing: 0001110017, 0001110056, 0001110999, B001117203, F010AL0101
O.D. 29.00, **I.D.** 12.00, **L.** 59.00, **Teeth** 11, **Splines** 10, **Rotation** CR



132205 Drive
Replacing: 1006209691, 1006209539, 1006209538
Servicing: 0001110003, 0001110005, 0001110005, 0001110016, 0001110025, 0001110025, 0001110026, 0001110039, 0001110053, 0001110054
O.D. 27.80, **I.D.** 12.00, **L.** 58.75, **Teeth** 10, **Splines** 10, **Rotation** CR



132216 Drive
Replacing: 1006209921, 1006209919, 1006209918, 1006209710, 1006209703, 1006209596, 1006209576, 1006209544
Servicing: 0001108094, 0001108095, 0001108127, 0001110001, 0001110002, 0001110014, 0001110014, 0001110015, 0001110076, 0001110077
O.D. 25.80, **I.D.** 12.00, **L.** 58.50, **Teeth** 9, **Splines** 10, **Rotation** ACR



132273 Drive
Replacing: 9002453073, 9001083436, 9001083406, 2006209446, 2006209436, 2006209422, 2006209406
Servicing: 0001359017, 0001359028, 0001359031, 0001359055, 0001359057, 0001359062, 0001359071, 0001359072, 0001359073, 0001359074
O.D. 34.20, **I.D.** 14.30, **L.** 91.00, **Teeth** 9, **Splines** 10, **Rotation** CR



132308 Drive
Replacing: 2006382154
Servicing: 0001410026, 0001410035, 0001410094, 0001415007, 0001416004, 0001416064, 0001417010, 0001417057, B0001450120, B001411367
O.D. 46.65, **I.D.** 10.00, **L.** 61.00, **Shaft L.** 40.40, **Teeth** 13



132345 Drive

Replacing: 2006209931, 2006209459, 2006209457, 2006209427

Servicing: 0001362312, 0001362316, 0001362319, 0001362321, 0001362331, 0001362332, 0001367037, 0001367075, 0001367078, 0001368059

O.D. 32.00, **I.D.** 14.30, **L.** 91.00, **Teeth** 10, **Splines** 1 10



132366 Drive

Replacing: 2006382062

Servicing: 0001510001, 0001510002, 0001510008, 0001510009, 0001510017, 0001510021, 0001510022, 0001510024, 0001510030, 0001510034

O.D. 40.75, **I.D.** 10.25, **L.** 75.10, **Shaft L.** 51.00, **Teeth** 11



132388 Drive

Replacing: 9003336206

Servicing: 0001218007, 0001218023, 0001218125, 0001218126, 0001218158, 0001218175, 0001218725, 0001218758, 0001218775

O.D. 29.00, **I.D.** 12.00, **L.** 62.00, **Teeth** 11, **Splines** 1 10, **Rotation** CR



132364 Drive

Replacing: 2006209215, 2006209095, 2006209086

Servicing: 0001354080, 0001354082, 0001354082, 0001354088, 0001354091, 0001354092, 0001354093, 0001354098, 0001354099, 0001354100

O.D. 34.35, **I.D.** 14.35, **L.** 90.00, **Teeth** 9, **Splines** 1 10, **Rotation** CR



132367 Drive

Replacing: 2006209916, 2006209386, 2006209366, 2006209071

Servicing: 0001358017, 0001358017, 0001358038, 0001358038, 0001358046, 0001358047, 0001358047

O.D. 34.35, **I.D.** 14.25, **L.** 92.50, **Teeth** 9, **Splines** 1 3, **Rotation** CR



132542 Drive

Replacing: 9003336274

Servicing: 9000331406

O.D. 34.50, **I.D.** 12.00, **L.** 56.50, **Teeth** 9, **Splines** 1 10, **Rotation** CR



132365 Drive

Replacing: 2006209901, 2006209185, 2006209031

Servicing: 0001354026, 0001354032

O.D. 37.65, **I.D.** 14.25, **L.** 90.00, **Teeth** 10, **Splines** 1 3, **Rotation** CR



132368 Drive

Replacing: 2006209474, 2006209463

Servicing: 0001362048, 0001362049, 0001362084, 0001362100, 0001362330, 0001369020, 9000143413, B001812193, B001812205, B001812242

O.D. 39.80, **I.D.** 14.30, **L.** 73.85, **Teeth** 10, **Splines** 1 10, **Rotation** CR



132697 Drive

Replacing: 2006209346, 2006209306, 2006209201, 2006209200

Servicing: 0001359016, 0001359016

O.D. 32.00, **I.D.** 14.00, **L.** 91.00, **Teeth** 10, **Splines** 1 10, **Rotation** CR



132702 Drive

Replacing: 2006209532, 2006209495, 2006209452
Servicing: 0001362302, 0001362324, 0001367002, 0001367017, 0001367020, 0001367047, 0001367048, 0001367051, 0001367057, 0001367066
O.D. 39.85, **I.D.** 14.25,
L. 91.00, **Teeth** 10, **Splines** 10,
Rotation CR



132732 Drive

Replacing: 2006202002
Servicing: 40MT, 50MT., 0001421005, 0001421014, 0001421015, B001421020, B001421039, B001421040
O.D. 46.20/1.819", **I.D.** 18.00/20.00,
L. 118.00/4.646", **Shaft L.** 19.00/0.748",
Teeth 12, **Splines** 19, **Rotation** ACR
Bronze.



132824 Drive

Replacing: 9003336275, 9002336203
Servicing: 0001218814, 0001218816, 9000331405, 9000331412, 9000331413, 9000331417, 9000331425, 9000331427, 9000332402
O.D. 39.75, **I.D.** 12.00,
L. 63.45, **Teeth** 10, **Splines** 10,
Rotation CR



133230 Drive

Replacing: 1006209540
Servicing: 0001108025, 0001108146, B001111018, B001111423
O.D. 29.50, **I.D.** 12.00,
L. 58.50, **Teeth** 11, **Splines** 10,
Rotation CR



133362 Drive

Replacing: 1006209559, 1006209554, 1006209549, 1006209534
Servicing: 0001108054, 0001108054, 0001108054, 0001108065, 0001108100, 0001108108, 0001108115, 0001108117, 0001108131, 0001108145
O.D. 29.25, **I.D.** 12.00, **L.** 58.20, **Teeth** 9,
Splines 10, **Rotation** CR



133443 Drive

Replacing: 1006209418
Servicing: 0001311050, 0001311051, 0001311052, 0001311055, 0001314010, B001324002, B001324003, B001324004, B001324008
O.D. 34.00, **I.D.** 12.00, **L.** 64.00, **Teeth** 9,
Splines 10, **Rotation** CR



133498 Drive

Replacing: 2006209475
Servicing: 0001362035, 0001362042, 0001362059, 0001362092, 0001362095, 0001363105, 0001363117, 0001363125, 0001366011, 0001366012
O.D. 40.50, **I.D.** 14.16,
L. 73.75, **Teeth** 11, **Splines** 10,
Rotation CR



133596 Drive

Replacing: 2006209465
Servicing: 0001362700, 0001362701, 0001362702, 0001367700, B001812413, B001812450
O.D. 35.50, **I.D.** 14.35,
L. 74.00, **Teeth** 11, **Splines** 10,
Rotation CR



133738 Drive

Replacing: 9001451251, 9001451249
Servicing: 9000451024, 9000451024
O.D. 25.00, **I.D.** 12.00, **L.** 64.20, **Teeth** 9,
Splines 6, **Rotation** CR



133853 Drive

Replacing: 1006209422

Servicing: 0001311115, 0001314039, 0001314040, B001311075, B001315080, B001315170

O.D. 29.30, **I.D.** 12.00, **L.** 63.75, **Teeth** 11, **Splines** 10, **Rotation** ACR



133896 Drive

Replacing: 9001140114

Servicing: 9000141104

O.D. 29.00, **I.D.** 12.00, **L.** 61.70, **Teeth** 9, **Splines** 10, **Rotation** ACR



134282 Drive

Replacing: 2006209426

Servicing: 0001367028, 0001367029, 0001367082, 0001368019, 0001368020

O.D. 34.40, **I.D.** 14.25, **L.** 91.00, **Teeth** 9, **Splines** 10, **Rotation** CR



134371 Drive

Replacing: 2006209594, 1006209912, 1006209911, 1006209594, 1006209591, 1006209552, 1006209295

Servicing: 0001110031, 0001110031, 0001110032, 0001110032, 0001110061, 0001110061, 0001110062, 0001110062, 0001110069, 0001110070

O.D. 27.65, **I.D.** 12.00, **L.** 79.50, **Teeth** 10, **Splines** 10, **Rotation** ACR



134434 Drive

Replacing: 9003336290

Servicing: 0001218817, 9000331421, 9000331424, 9000331428, 9000331430

O.D. 34.75, **I.D.** 12.00, **L.** 60.45, **Teeth** 9, **Splines** 10, **Rotation** CR



134644 Drive

Replacing: 1006209460

Servicing: 0001208427, 0001211241, 0001314044, B001211163, B001315179

O.D. 30.00, **I.D.** 12.15, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



134925 Drive

Replacing: 9001336323

Servicing: 9000334103, 9003334103

O.D. 27.80, **I.D.** 12.00, **L.** 63.00, **Teeth** 8, **Splines** 10, **Rotation** CR



135085 Drive

Replacing: 1006209916, 1006209585

Servicing: 0001107007, 0001107007, 0001107008, 0001107008, 0001107020, 0001107020, 0001107021, 0001107021, 0001107052, 0001107053

O.D. 25.25, **I.D.** 12.00, **L.** 55.45, **Teeth** 9, **Splines** 10, **Rotation** ACR



135086 Drive

Replacing: 1006209917, 1006209579

Servicing: 0001107003, 0001107003, 0001107004, 0001107004, 0001107022, 0001107022, 0001107023, 0001107023, B001110041, B001110100

O.D. 27.75, **I.D.** 12.00, **L.** 77.00, **Teeth** 10, **Splines** 10, **Rotation** ACR



135115 Drive

Replacing: 1006209547

Servicing: 0001107033, 0001107061, 0001108042, 0001108063, 0001108129, 0001111003, B001111090, B001111195, B001111220

O.D. 30.00, **I.D.** 11.90, **L.** 58.50, **Teeth** 9, **Splines** 10, **Rotation** CR



135116 Drive

Replacing: 9002336204

Servicing: 0001218116, 0001218117, 0001218716, B001233180

O.D. 27.75, **I.D.** 12.00, **L.** 86.35, **Teeth** 10, **Splines** 10, **Rotation** ACR



135164 Drive

Replacing: 1006209550

Servicing: 0001107058, 0001108050, 0001112034, B001111098, B001180041

O.D. 29.10, **I.D.** 12.00, **L.** 58.60, **Teeth** 9, **Splines** 10, **Rotation** ACR



135251 Drive

Replacing: 2006209482

Servicing: 0001362067, 0001362103, 0001362325, 0001362326, 0001362329, B001812248, B001812252, B001812437, B001812438, B001812443

O.D. 39.45, **I.D.** 14.40, **L.** 73.65, **Teeth** 10, **Splines** 10, **Rotation** CR



135374 Drive

Replacing: 2006382060

Servicing: 0001510020, 0001510025, 0001510031, 0001510032, 0001510037, 0001510038, 0001510041, B001510020, B001510160, B001510169

O.D. 34.50, **I.D.** 10.20, **L.** 75.00, **Shaft L.** 51.50, **Teeth** 9



135464 Drive

Replacing: 1006209923, 1006209578

Servicing: 0001108099, 0001108099, B001111273

O.D. 29.20, **I.D.** 12.00, **L.** 58.65, **Teeth** 11, **Splines** 6, **Rotation** ACR



135569 Drive

Replacing: 1006209527

Servicing: 0001108013, 0001108032, 0001108045, 0001108046, 0001108066, B001111031, B001111105, B001111145, B001111146, B001111212

O.D. 25.35, **I.D.** 11.00, **L.** 58.50, **Teeth** 9, **Splines** 10, **Rotation** CR



135664 Drive

Replacing: 2006209919, 2006209390, 2006209077

Servicing: 0001358021, 0001358021, 0001358021, 0001358026, 0001358026, 0001358026

O.D. 39.80, **I.D.** 14.00, **L.** 92.50, **Teeth** 11, **Splines** 3, **Rotation** CR



135713 Drive

Replacing: 1006209580

Servicing: 0001109001, 0001109002, 0001109006, 0001109007, B001116001

O.D. 25.25, **I.D.** 12.00, **L.** 55.40, **Teeth** 9, **Splines** 10, **Rotation** CR



135714 Drive
Replacing: 1006209551
Servicing: 0001110033, B001117229
O.D. 33.00, **I.D.** 12.00,
L. 58.60, **Teeth** 10, **Splines** 10,
Rotation ACR



135715 Drive
Replacing: 1006209581
Servicing: 0001110066, 0001110067,
 B001117154
O.D. 25.45, **I.D.** 12.00, **L.** 58.50, **Teeth** 9,
Splines 10, **Rotation** CR



135716 Drive
Replacing: 9001081033, 1006209686,
 1006209600, 1006209584
Servicing: 0001106012, 0001106012,
 0001106017, 0001106022, 0001106023,
 0001106024, 0001107009, 0001107009,
 0001107012, 0001107012
O.D. 25.20, **I.D.** 12.00, **L.** 53.50, **Teeth** 9,
Splines 10, **Rotation** CR



135801 Drive
Replacing: 2006209394, 2006209345,
 2006209305, 2006209111
Servicing: 0001359002, 0001359008,
 0001359020, 0001359034, 0001359045,
 0001359045, 0001359045, 0001360013,
 9000143101, 9000143101
O.D. 40.00, **I.D.** 14.30,
L. 91.00, **Teeth** 10, **Splines** 10,
Rotation CR



135860 Drive
Replacing: 9001084064, 2006382190
Servicing: 0001416061, 0001416065,
 0001416077, 0001417061, 0001417062,
 0001417063, 0001417065, 0001417067,
 0001417075, 9000084007
O.D. 46.65, **I.D.** 10.15, **L.** 61.00,
Shaft L. 39.65, **Teeth** 12, **Rotation** CR



135861 Drive
Replacing: 2006383163
Servicing: 0001413005, 0001414001,
 0001416045, 0001418011, B001450199
O.D. 39.80, **I.D.** 10.30, **L.** 61.00,
Shaft L. 40.00, **Teeth** 11
Bronze.



135911 Drive
Replacing: 9003336286
Servicing: 9000331411, 9003331411
O.D. 28.50, **I.D.** 12.00,
L. 55.50, **Teeth** 11, **Splines** 10,
Rotation CR



135985 Drive
Replacing: 9001690067, 9001336240
Servicing: 0001112032, 9000333121,
 9000692064
O.D. 28.00, **I.D.** 12.00, **L.** 59.35, **Teeth** 8,
Splines 10, **Rotation** CR



135989 Drive
Replacing: 2006209339, 2006209239,
 2006209233
Servicing: 0001362023, 0001362023,
 0001362025, B001812089
O.D. 34.00, **I.D.** 14.45, **L.** 74.00, **Teeth** 9,
Splines 10, **Rotation** CR



136285 Drive
Replacing: 2006209343, 2006209303,
 2006209122, 2006209118
Servicing: 0001359021, 0001359021,
 0001360015, 0001360015, 0001360015
O.D. 35.00, **I.D.** 14.30, **L.** 90.75, **Teeth** 9,
Splines 10, **Rotation** CR



136425 Drive

Replacing: 9002336205, 9002336200
Servicing: 0001218104, 0001218105, 0001218119, 0001218126, 0001218127, 0001218128, 0001218728, B001233039, B001233159, B001233160
O.D. 26.80, **I.D.** 12.00, **L.** 62.00, **Teeth** 10, **Splines** 10, **Rotation** CR



136472 Drive

Replacing: 1006209533
Servicing: 0001110007, 0001110008, B001117011
O.D. 25.35, **I.D.** 12.00, **L.** 58.65, **Teeth** 9, **Splines** 10, **Rotation** CR



136509 Drive

Replacing: 2006209544, 2006209543, 2006209458
Servicing: 0001367072, 0001368069, 0001368083, 0001368083, 0001368083, 0001369007, 0001369019, 0001369025, B001816445, B001816446
O.D. 36.25, **I.D.** 14.35, **L.** 91.45, **Teeth** 9, **Splines** 10, **Rotation** CR



136614 Drive

Replacing: 1006209941, 1006209592
Servicing: 0001107085, 0001110071, 0001110072, B001117153, B001117157, B001117161
O.D. 29.25, **I.D.** 12.00, **L.** 58.25, **Teeth** 9, **Splines** 10, **Rotation** CR



136645# Drive

Replacing: 9001336208
O.D. 25.20, **I.D.** 11.55, **L.** 59.20, **Teeth** 9, **Splines** 6, **Rotation** ACR



136723 Drive

Replacing: 1006209535, 1006209521
Servicing: 0001106001, 0001106002, 0001106004, 0001108005, 0001108021, 0001108147, 0001108203, 0001108535, 0001111001, B001111024
O.D. 25.20, **I.D.** 12.00, **L.** 58.65, **Teeth** 9, **Splines** 10, **Rotation** ACR



136743 Drive

Replacing: 9003336227, 9002336227, 9002336226, 6033AD2012
Servicing: 0001218168, 0001218768, 0001218820, 0001219012, 0001219012, 9000331432
O.D. 36.25, **I.D.** 12.00, **L.** 63.65, **Teeth** 9, **Splines** 10, **Rotation** CR



136787 Drive

Replacing: 9003336223, 9002336223
Servicing: 0001218162, 0001218165, 0001218765
O.D. 27.45, **I.D.** 12.00, **L.** 60.85, **Teeth** 10, **Splines** 10, **Rotation** CR



136854 Drive

Replacing: 1006209699, 1006209648, 1006209621
Servicing: 0001124001, 0001124001, 0001124001, 0001124002, 0001124002, 0001124002, 0001124005, 0001124005, 0001124005, 0001124006
O.D. 27.75, **I.D.** 11.20, **L.** 83.25, **Teeth** 10, **Splines** 16, **Rotation** ACR
Dust Cover Kit: Cargo 230091.



136888 Drive

Replacing: 1006209561
Servicing: 0001108068, 0001108069, 0001108070, 0001108103, 0001108104, 0001108105, 0001108123, 0001108134, 0001108135, 0001108160
O.D. 25.35, **I.D.** 11.00, **L.** 58.50, **Teeth** 9, **Splines** 10, **Rotation** CR



136912 Drive
Replacing: 1006209474
Servicing: 0001314031, B001315132
O.D. 40.35, **I.D.** 12.00,
L. 63.85, **Teeth** 13, **Splines** 10,
Rotation ACR



136925 Drive
Replacing: 1006209564
Servicing: 0001108075, 0001108091,
 0001108092, 0001108151, 0001108154,
 B001111266, B001111269, B001111306
O.D. 25.30, **I.D.** 12.00, **L.** 58.50, **Teeth** 9,
Splines 10, **Rotation** CR



136985 Drive
Replacing: 2006209489, 2006209488
Servicing: 0001362094, 0001362094,
 0001362099, 0001362099, 0001366005,
 0001366005, 0001366006, 0001366006,
 0001366013, 0001366013
O.D. 34.30, **I.D.** 14.30, **L.** 74.15, **Teeth** 9,
Splines 10, **Rotation** ACR



137170 Drive
Replacing: 1006209927, 1006209626,
 1006209574
Servicing: 0001110059, 0001110059,
 0001110073, 0001110081, B001117272,
 B001117274
O.D. 28.00, **I.D.** 12.00,
L. 108.90, **Teeth** 10, **Splines** 10,
Rotation ACR



137171 Drive
Replacing: 9002336218
Servicing: 0001218152, B001233216
O.D. 36.65, **I.D.** 12.00, **L.** 62.75, **Teeth** 9,
Splines 10, **Rotation** CR



137199 Drive
Replacing: 2006381410, 2006381010
Servicing: 0001401007, 0001401025,
 0001401049, 0001401051, 0001402002,
 0001402008, 0001402018, 0001402050,
 0001402054, 0001402058
O.D. 34.25, **I.D.** 14.60,
L. 120.00, **Teeth** 9, **Splines** 3
Bronze.



137231 Drive
Replacing: 2006209542, 2006209540
Servicing: 0001364400, 0001364402,
 0001368313, 0001368318
O.D. 41.50, **I.D.** 14.30,
L. 90.45, **Teeth** 11, **Splines** 10,
Rotation CR



137265 Drive
Replacing: 1006209933, 1006209587
Servicing: 0001112017, 0001112017,
 B001180054
O.D. 26.90, **I.D.** 12.00, **L.** 54.00, **Teeth** 8,
Splines 10, **Rotation** CR



137275 Drive
Replacing: 9002336230
Servicing: 0001218172, 0001218772
O.D. 35.35, **I.D.** 12.00,
L. 64.00, **Teeth** 11, **Splines** 10,
Rotation CR



137279 Drive
Replacing: 1006209914, 1006209482
Servicing: 0001314047, 0001314047,
 0001316012, 0001316012, 0001316013,
 0001316013, B001315186, B001328030
O.D. 33.00, **I.D.** 12.00,
L. 75.15, **Teeth** 10, **Splines** 10,
Rotation CR



137299 Drive
Replacing: 1006209432, 1006209082, 1003209432
Servicing: 0001315002, 0001315002, B001317004
O.D. 29.75, **I.D.** 12.00,
L. 63.85, **Teeth** 11, **Splines** 10,
Rotation ACR



137310 Drive
Replacing: 9003336292
Servicing: 9000331420
O.D. 32.00, **I.D.** 12.00,
L. 58.00, **Teeth** 12, **Splines** 10,
Rotation CR



137480 Drive
Replacing: 1006209758, 1006209649, 1006209628
Servicing: 0001123003, 0001124003, 0001124003, 0001124003, 0001124004, 0001124004, 0001124004, 0001124013, 0001124013, 0001124013
O.D. 25.35, **I.D.** 11.20, **L.** 83.65, **Teeth** 9,
Splines 16, **Rotation** ACR
Dust Cover Kit: Cargo 230338.



137481 Drive
Replacing: 1006209677, 1006209672, 1006209618
Servicing: 0001107037, 0001107037, 0001107048, 0001107048, 0001107054, 0001107054, 0001107055, 0001107055, 0001107067, 0001107067
O.D. 25.30, **I.D.** 12.00, **L.** 51.00, **Teeth** 9,
Splines 10, **Rotation** CR



137483 Drive
Replacing: 1006209944, 1006209777, 1006209715, 1006209706, 1006209696, 1006209692, 1006209633, 1006209624
Servicing: 0001106011, 0001106011, 0001106014, 0001106015, 0001107047, 0001107047, 0001107063, 0001107063, 0001107077, 0001107077
O.D. 25.00, **I.D.** 12.00, **L.** 49.00, **Teeth** 9,
Splines 10, **Rotation** CR



137888 Drive
Replacing: 1006209660, 1006209634
Servicing: 0001107062, 0001108157, 0001108169, 0001108190, 0001108196, 0001108230, 0001108231, 0001115040, 0001115041, 0001115045
O.D. 28.85, **I.D.** 12.00, **L.** 51.25, **Teeth** 9,
Splines 10, **Rotation** CR



137889 Drive
Replacing: 1006209637
Servicing: 0001109015, 0001109052, 0001109055, 0001109062, 0001109068
O.D. 27.80, **I.D.** 12.00,
L. 57.00, **Teeth** 10, **Splines** 10,
Rotation CR



137890 Drive
Replacing: 1006209946, 1006209759, 1006209643, 1006209636
Servicing: 0001124007, 0001124007, 0001124008, 0001124008, 0001124011, 0001124011, 0001124012, 0001124012, 0001124018, 0001124019
O.D. 25.40, **I.D.** 11.20, **L.** 93.50, **Teeth** 9,
Splines 16, **Rotation** ACR



137891 Drive
Replacing: 1006209652
Servicing: 0001107059, 0001107082
O.D. 49.45, **I.D.** 12.00,
L. 48.65, **Teeth** 21, **Splines** 10,
Rotation CR



137981 Drive

Replacing: 1006209929, 1006209629
Servicing: 0001107043, 0001107087, 0001113010, 0001113017
O.D. 26.70, **I.D.** 12.00,
L. 50.40, **Teeth** 10, **Splines** 10,
Rotation CR



138233 Drive

Replacing: 1006209613
Servicing: 0001107031, 0001107032, 0001107049, 9007045009
O.D. 27.00, **I.D.** 11.00, **L.** 54.30, **Teeth** 8,
Splines 10, **Rotation** CR



138252 Drive

Replacing: 1006209602
Servicing: 0001107024, 0001115042, B001110080
O.D. 29.60, **I.D.** 12.00, **L.** 53.45, **Teeth** 9,
Splines 10, **Rotation** ACR



138308 Drive

Replacing: 2008109203, 2006202011, 2006202010
Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371013
O.D. 41.25, **I.D.** 15.90,
L. 118.00, **Teeth** 11, **Splines** 19,
Rotation CR



138312 Drive

Replacing: 2006209462
Servicing: 0001369015, 0001369023, 0001369200, 0001369201, 9007044014, B001828107, B001828113
O.D. 39.00, **I.D.** 14.30,
L. 91.25, **Teeth** 10, **Splines** 10,
Rotation CR



138316 Drive

Replacing: 2006209432
Servicing: 0001367054, B001816187
O.D. 40.00, **I.D.** 14.30,
L. 91.00, **Teeth** 10, **Splines** 10,
Rotation CR



138322 Drive

Replacing: 1006209642
Servicing: 0001109014, 0001115001
O.D. 27.70, **I.D.** 12.00,
L. 50.50, **Teeth** 10, **Splines** 10,
Rotation CR



138332 Drive

Replacing: 9001453601
Servicing: 0001371001, 9000453064, 9000453065, 9000453067, 9000453068, B001850025, B001851012
O.D. 46.15, **I.D.** 15.85,
L. 118.30, **Teeth** 12, **Splines** 19,
Rotation CR



138867 Drive

Replacing: 2006209479
Servicing: 0001362060, 0001362090, B001812178
O.D. 40.00, **I.D.** 14.00,
L. 74.00, **Teeth** 11, **Splines** 10,
Rotation CR



138874 Drive

Replacing: 1006209932, 1006209588
Servicing: 0001112018, 0001112018, B001180055
O.D. 27.00, **I.D.** 12.00, **L.** 69.60, **Teeth** 8,
Splines 10, **Rotation** ACR



138875 Drive

Replacing: 1006209762, 1006209641

Servicing: 0001121001, 0001121001, 0001121002, 0001121002, 0001121003, 0001121003, 0001121030, 0001121031, 0001121032, 0001121033

O.D. 25.20, **I.D.** 11.10, **L.** 82.85, **Teeth** 9, **Splines** 16, **Rotation** CR



138876 Drive

Replacing: 9001336320

Servicing: 9000334101, 9003334101

O.D. 27.25, **I.D.** 12.00, **L.** 62.00, **Teeth** 10, **Splines** 10, **Rotation** ACR



138948 Drive

Replacing: 9002336208

Servicing: 0001218809, 9000331419

O.D. 25.00, **I.D.** 12.00, **L.** 65.50, **Teeth** 9, **Splines** 10, **Rotation** CR



139013 Drive

Replacing: 1006209928, 1006209627, 1006209606, 1006209605

Servicing: 0001108137, 0001108144, 0001108156, 0001109040, 0001110090, 0001110120, B001117613

O.D. 25.25, **I.D.** 12.00, **L.** 59.50, **Teeth** 9, **Splines** 10, **Rotation** CR



139056 Drive

Replacing: 9002336236, 6033AD4148, 6033AD4034, 6033AD3850, 6033AD3244, 6033AD3108, 6033AD3006, 6033AD0462

Servicing: 0001230001, 0001230001, 0001230006, 0001230006, 0001230012, 0001230013, 0001230027, 0001230027, 0001231002, 0001231002

O.D. 34.50, **I.D.** 14.30, **L.** 82.25, **Teeth** 9, **Splines** 10, **Rotation** CR



139336 Drive

Replacing: 1006209555

Servicing: 0001317024, B001329044

O.D. 29.00, **I.D.** 12.00, **L.** 64.00, **Teeth** 11, **Splines** 10, **Rotation** CR



139458 Drive

Replacing: 9002336225

Servicing: 0001218166, 0001218766

O.D. 37.00, **I.D.** 11.75, **L.** 58.00, **Teeth** 10, **Splines** 10, **Rotation** CR



139503 Drive

Replacing: 1006209107, 1006209073

Servicing: 0001214002, 0001214002

O.D. 30.50, **I.D.** 12.00, **L.** 68.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



139558 Drive

Replacing: 2006209491

Servicing: 0001362052, 0001367016, 0001367064, 0001367065, 9000143410, 9000143600, 9000143602, 9000143603, 9000143604, B001812210

O.D. 39.80, **I.D.** 14.40, **L.** 91.00, **Teeth** 11, **Splines** 10, **Rotation** CR



139850 Drive

Replacing: 1006209922, 1006209910, 1006209583, 1006209565, 1006209558, 1006209553

Servicing: 0001107005, 0001107006, 0001108059, 0001108060, 0001108076, 0001108076, 0001108076, 0001108077, 0001108077, 0001108077

O.D. 27.70, **I.D.** 12.00, **L.** 79.50, **Teeth** 10, **Splines** 10, **Rotation** ACR



139954 Drive

Replacing: 1006209675, 1006209670, 1006209607

Servicing: 0001106019, 0001107030, 0001107030, 0001107066, 0001107066, 0001107075, 0001107075, 0001107078, 0001107078, 0001107078, 0001107079

O.D. 29.25, **I.D.** 12.00, **L.** 49.00, **Teeth** 9, **Splines** 10, **Rotation** CR



230144 Drive

Replacing: 2006209503, 2006209501, 2006209477

Servicing: 0001363106, 0001363106, 0001363119, 0001363120, 0001363123, B001813206, B001813221, B001813239, B001813252

O.D. 27.45, **I.D.** 12.00, **L.** 71.65, **Teeth** 10, **Splines** 10, **Rotation** CR



230145 Drive

Replacing: 2006209535

Servicing: 0001367025, 0001368004, B001816061, B001816062

O.D. 39.75, **I.D.** 14.30, **L.** 90.50, **Teeth** 11, **Splines** 10, **Rotation** CR



230159 Drive

Replacing: 1006209433, 1006209083
Servicing: 0001314003, 0001314003, B001315015

O.D. 34.00, **I.D.** 12.00, **L.** 64.15, **Teeth** 9, **Splines** 10, **Rotation** ACR



230197 Drive

Replacing: 1006209419

Servicing: 0001311054, B001324007

O.D. 46.85, **I.D.** 12.00, **L.** 63.70, **Teeth** 13, **Splines** 10, **Rotation** CR



230336 Drive

Replacing: 9002336219

Servicing: 9000331201, 9000331203

O.D. 35.00, **I.D.** 12.00, **L.** 62.00, **Teeth** 9, **Splines** 10, **Rotation** CR



230339 Drive

Replacing: 1006209757, 1006209657

Servicing: 0001121006, 0001121006, 0001121007, 0001121007, 0001121010, 0001121010, 0001121011, 0001121028, 0001121029

O.D. 25.35, **I.D.** 11.00, **L.** 82.25, **Teeth** 9, **Splines** 16, **Rotation** ACR
Dust Cover Kit: Cargo 230338.



230340 Drive

Replacing: F00MAL1100, F000AL1100, 1006209680

Servicing: 0001121008, 0001121009, 0001121010, 0001121011, 0001121016, 0001121017, 0001121018, 0001121019, 0001121024, 0001121025

O.D. 27.75, **I.D.** 11.20, **L.** 82.85, **Teeth** 10, **Splines** 16, **Rotation** ACR



230349 Drive

Replacing: 1006209620

Servicing: 0001109012, 0001109047

O.D. 34.00, **I.D.** 12.00, **L.** 58.80, **Teeth** 9, **Splines** 10, **Rotation** ACR



230350 Drive

Replacing: 1006209622

Servicing: 0001110110

O.D. 39.80, **I.D.** 12.00, **L.** 59.00, **Teeth** 13, **Splines** 10, **Rotation** CR



230351 Drive

Replacing: 9002336216

Servicing: 0001218143, 0001218144, 0001218171, 0001218771, B001233189, B001233194

O.D. 29.60, **I.D.** 12.00, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** CR



230352 Drive

Replacing: 1006209646

Servicing: 0001109026

O.D. 29.00, **I.D.** 12.00, **L.** 51.50, **Teeth** 11, **Splines** 10, **Rotation** CR



230546 Drive

Replacing: 9003336287, 9002336287, 9002336224

Servicing: 0001218157, 0001218757, 9000331414

O.D. 28.80, **I.D.** 12.00, **L.** 61.50, **Teeth** 9, **Splines** 10, **Rotation** CR



230639 Drive

Replacing: 1006209603

Servicing: 0001108128

O.D. 28.00, **I.D.** 12.00, **L.** 57.75, **Teeth** 10, **Splines** 10, **Rotation** CR



230789 Drive

Replacing: 2006209468

Servicing: 0001363108, 0001366025, B001811056, B001813212

O.D. 33.40, **I.D.** 14.30, **L.** 72.90, **Teeth** 9, **Splines** 10, **Rotation** CR



230828 Drive

Replacing: 1006209950, 1006209802, 1006209645

Servicing: 0001109025, 0001109030, 0001109030, 0001109033, 0001109035, 0001109045, 0001109045, 0001109200, 0001109201, 0001109265

O.D. 29.25, **I.D.** 12.00, **L.** 51.00, **Teeth** 9, **Splines** 10, **Rotation** CR



230834 Drive

Replacing: 1006209671

Servicing: 0001108180, 0001108182, 0001108186

O.D. 29.00, **I.D.** 12.00, **L.** 50.50, **Teeth** 11, **Splines** 10, **Rotation** CR



230835 Drive

Replacing: F005M10053, F000AL1209, 1006209678, 1006209635, 1006209631

Servicing: 0001108183, 0001108217, 0001108218, 0001109036, 0001109036, 0001109250, 0001110112, 0001115001, 0001115008, F000AL0101

O.D. 27.75, **I.D.** 12.00, **L.** 50.00, **Teeth** 10, **Splines** 10, **Rotation** CR



230961 Drive

Replacing: 2006382188, 2006382182, 2006382178

Servicing: 0001410064, 0001410097, 0001411004, 0001411004, 0001411019, 0001411019, 0001415023, 0001416029, 0001416037, 0001416037

O.D. 39.10, **I.D.** 10.20, **L.** 61.00, **Shaft L.** 39.85, **Teeth** 10



231009 Drive

Replacing: 1006209850, 1006209650

Servicing: 0001109029, 0001109029, 0001122201, 0001122202

O.D. 29.30, **I.D.** 12.00, **L.** 51.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



231015 Drive
Replacing: 1006209931, 1006209590
Servicing: 0001107011, 0001107039, 0001107039, B001110092
O.D. 27.00, **I.D.** 12.25, **L.** 65.80, **Teeth** 8, **Splines** 10, **Rotation** ACR



231884 Drive
Replacing: 2006209282, 1006209120, 1006209054, 1006209050
Servicing: 0001212001, 0001215001, 0001215002, B001223001
O.D. 25.30, **L.** 99.00, **Teeth** 9, **Splines** 10, **Rotation** CR



231897 Drive
Replacing: 1006209924, 1006209601
Servicing: 0001109008, 0001109008, 0001109043, 0001109043, B001116015
O.D. 29.50, **I.D.** 12.00, **L.** 70.00, **Teeth** 9, **Splines** 10, **Rotation** CR



231585 Drive
Replacing: 2006209903, 2006209187, 2006209033, 2006209003
Servicing: 0001354009, 0001354009, 0001354009
O.D. 46.80, **I.D.** 14.45, **L.** 90.40, **Teeth** 13, **Splines** 3, **Rotation** CR



231885 Drive
Replacing: 2006209434
Servicing: 0001367061, B001816377
O.D. 29.20, **I.D.** 14.30, **L.** 91.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



231898 Drive
Replacing: 6033AD0061
Servicing: 0001223002
O.D. 35.35, **I.D.** 12.00, **L.** 64.25, **Teeth** 11, **Splines** 16, **Rotation** CR



231756 Drive
Replacing: 9002336237, 6033AD4019, 6033AD0200, 6033AD0184
Servicing: 0001230004, 0001230008, 0001231001, 0001231009, 0001231012, 0001231016, 0001231017, 0001231026, 0001231027
O.D. 39.55, **I.D.** 14.35, **L.** 83.80, **Teeth** 10, **Splines** 10, **Rotation** CR



231886 Drive
Replacing: 2006209329
Servicing: 0001363103, 0001366010, B001811032, B001813213
O.D. 46.50, **I.D.** 14.25, **L.** 73.50, **Teeth** 13, **Splines** 10, **Rotation** ACR



232362 Drive
Replacing: 9002336233
Servicing: 0001218819, 9000331431
O.D. 34.00, **I.D.** 12.00, **L.** 68.75, **Teeth** 9, **Splines** 10, **Rotation** CR



231896 Drive
Replacing: 1006209704
Servicing: 0001116001
O.D. 25.20, **I.D.** 12.00, **L.** 46.00, **Teeth** 9, **Splines** 10, **Rotation** CR



232481 Drive
Replacing: 1006209542
Servicing: 0001110018, B001117046
O.D. 30.00, **I.D.** 12.00, **L.** 58.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



232623 Drive

Replacing: 1006209943, 1006209681
Servicing: 0001125016, 0001125016, 0001125017, 0001125017, 0001125018, 0001125018, 0001125019, 0001125019, 0001125046, 0001125047
O.D. 53.50, **I.D.** 14.70, **L.** 105.50, **Teeth** 10, **Splines** 16, **Rotation** ACR



232632 Drive

Replacing: 2006202000
Servicing: 0001420001, 0001420003, 0001420004, 0001420005, 0001420009, 0001420012, 0001420013, 0001420014, 0001420015, 0001420024
O.D. 46.30, **I.D.** 18.00/20.00, **L.** 118.45, **Teeth** 12, **Splines** 19, **Rotation** CR



233719 Drive

Replacing: 6033AD0414
Servicing: 0001223013
O.D. 36.00, **I.D.** 11.75, **L.** 58.00, **Teeth** 9, **Splines** 16, **Rotation** CR



233720 Drive

Replacing: 1006209653
Servicing: 0001109041, 0001109061, 0001109063, 0001109252, 0001109256, 0001109264
O.D. 25.35, **I.D.** 12.00, **L.** 50.80, **Teeth** 9, **Splines** 10, **Rotation** CR



233722 Drive

Replacing: 6033AD0129
Servicing: 0001231004
O.D. 46.25, **I.D.** 14.30, **L.** 84.35, **Teeth** 12, **Splines** 10, **Rotation** CR



233723 Drive

Replacing: 6033AD0267
Servicing: 0001230002
O.D. 39.80, **I.D.** 14.30, **L.** 83.40, **Teeth** 11, **Splines** 10, **Rotation** CR



233828 Drive

Replacing: 1006209656
Servicing: 0001109028, 0001109031, 0001110132, F000AL0108
O.D. 34.40, **I.D.** 12.00, **L.** 50.60, **Teeth** 9, **Splines** 10, **Rotation** CR



233829 Drive

Replacing: 1006209669
Servicing: 0001109034
O.D. 38.85, **I.D.** 12.00, **L.** 51.50, **Teeth** 10, **Splines** 10, **Rotation** CR



233831 Drive

Replacing: 1006209647
Servicing: 0001108168
O.D. 35.30, **I.D.** 12.00, **L.** 48.60, **Teeth** 11, **Splines** 10, **Rotation** ACR



233834 Drive

Replacing: 9002336217, 9002334025
Servicing: 0001218148, 0001218149, B001233270
O.D. 25.30, **I.D.** 12.00, **L.** 65.30, **Teeth** 9, **Splines** 10, **Rotation** ACR



233835 Drive

Replacing: 6033AD1002, 6033AD0077
Servicing: 0001223003, 0001223003, 0001223007, 0001223024
O.D. 35.00, **I.D.** 12.00, **L.** 64.20, **Teeth** 9, **Splines** 16, **Rotation** CR



233836 Drive
Replacing: 6033AD0004
Servicing: 0001223001
O.D. 29.00, **I.D.** 12.00, **L.** 59.25, **Teeth** 9,
Splines 16, **Rotation** CR



233837 Drive
Replacing: 6033AD3130, 6033AD3120,
 6033AD0148
Servicing: 0001230007, 0001230007,
 0001230009, 0001230009, 0001230010,
 0001230010, 0001230023, 0001231010,
 0001231011
O.D. 34.35, **I.D.** 14.30, **L.** 84.00, **Teeth** 9,
Splines 10, **Rotation** CR



233838 Drive
Replacing: 1006209930, 1006209632
Servicing: 0001112036
O.D. 26.00, **I.D.** 12.00, **L.** 59.00, **Teeth** 9,
Splines 10, **Rotation** ACR



233839 Drive
Replacing: 1006209659
Servicing: 0001107064
O.D. 34.70, **I.D.** 12.00,
L. 51.65, **Teeth** 13, **Splines** 10,
Rotation CR



233840 Drive
Replacing: 1006209683
Servicing: M14., 0001107083
O.D. 34.20, **I.D.** 12.00, **L.** 51.00, **Teeth** 9,
Splines 10, **Rotation** CR



233841 Drive
Replacing: 1006209753
Servicing: 0001106016
O.D. 25.65, **I.D.** 12.00, **L.** 68.70, **Teeth** 9,
Splines 10, **Rotation** ACR



233842 Drive
Replacing: 1006209466
Servicing: 0001314025, 0001314032,
 0001314043, 0001314045, B001315122,
 B001315177, B001315181
O.D. 29.60, **I.D.** 12.00, **L.** 63.65, **Teeth** 9,
Splines 10, **Rotation** CR



233843 Drive
Replacing: 1006209479
Servicing: 0001316006
O.D. 30.00, **I.D.** 12.00, **L.** 64.00, **Teeth** 9,
Splines 10, **Rotation** CR



233947 Drive
Replacing: 6033AD1062
Servicing: 0001223016, 0001223021
O.D. 34.50, **I.D.** 12.00, **L.** 64.00, **Teeth** 9,
Splines 16, **Rotation** CR



233948 Drive
Replacing: 6033AD0250
Servicing: 0001231013, 0001231036,
 0001231040, 0001231041
O.D. 41.50, **I.D.** 14.35,
L. 83.00, **Teeth** 11, **Splines** 10,
Rotation CR



234065 Drive
Replacing: 9002336232, 2002336232
Servicing: 0001218173, 0001218173
O.D. 25.30, **I.D.** 12.10, **L.** 58.30, **Teeth** 9,
Splines 10, **Rotation** CR



234087 Drive
Replacing: 9006033306, 9006033136,
 6033AD0306, 6033AD0243
Servicing: 0001231008, 0001231029,
 0001231035
O.D. 37.70, **I.D.** 14.30,
L. 85.00, **Teeth** 10, **Splines** 10,
Rotation CR



234124 Drive

Replacing: 1006209804

Servicing: 0001107407, 0001107410, 0001107417, 0001107418, 0001107499, 0001107500, 0001107501, 0001107502, 0001108408

O.D. 26.80, **I.D.** 11.10, **L.** 48.50, **Teeth** 10, **Splines** 16, **Rotation** CR



234141 Drive

Replacing: 1006209960, 1006209949, 1006209783, 1006209755

Servicing: 0001124020, 0001124021, 0001125053, 0001125054, 0001125600, 0001125601, 0001125607, 0001125608

O.D. 29.00, **I.D.** 11.30, **L.** 92.55, **Teeth** 9, **Splines** 16, **Rotation** CR



234158 Drive

Replacing: 1006209936, 1006209791, 1006209666

Servicing: 0001109021, 0001109022, 0001109066, 0001109067, 0001109258, 0001109259, 0001109260, 0001109261

O.D. 32.70, **I.D.** 12.00, **L.** 61.40, **Teeth** 10, **Splines** 9, **Rotation** CR



234168 Drive

Replacing: 6033AD0218

Servicing: 0001223005

O.D. 27.80, **I.D.** 12.00, **L.** 60.65, **Teeth** 10, **Splines** 16, **Rotation** CR



234242 Drive

Replacing: 1006209661

Servicing: 0001107102, 0001108197, 0001108205, 0001108213, 0001108214, 0001108222, 0001108223, 0001115005, 0001115006, 0001115009

O.D. 27.80, **I.D.** 12.00, **L.** 71.00, **Teeth** 10, **Splines** 16, **Rotation** CR



234247 Drive

Replacing: 1006209807, 1006209801, 1006209793

Servicing: 0001107401, 0001107401, 0001107402, 0001107402, 0001107403, 0001107404, 0001107404, 0001107405, 0001107406, 0001107408

O.D. 25.50, **I.D.** 11.00, **L.** 48.00, **Teeth** 9, **Splines** 16, **Rotation** CR



234271 Drive

Replacing: 1006209639

Servicing: 0001109017

O.D. 35.75, **I.D.** 12.00, **L.** 59.00, **Teeth** 11, **Splines** 10, **Rotation** CR



234293 Drive

Replacing: 1006209760, 1006209655

Servicing: 0001125055, 0001125056, 0001125501, 0001125501, 0001125502, 0001125502, 0001125503, 0001125503, 0001125504, 0001125504

O.D. 26.00, **I.D.** 13.60, **L.** 81.00, **Teeth** 9, **Splines** 16, **Rotation** CR



234403 Drive

Replacing: 9003336282

Servicing: 0001218161, 0001218808, 9000218161, 9000331418

O.D. 34.35, **I.D.** 12.00, **L.** 61.80, **Teeth** 9, **Splines** 10, **Rotation** CR



234405 Drive

Replacing: 6033AD0270

Servicing: 0001223010

O.D. 35.00, **I.D.** 12.00, **L.** 59.65, **Teeth** 9, **Splines** 16, **Rotation** CR



234406 Drive
Replacing: 6033AD0091
Servicing: 0001223500, 0001223505
O.D. 32.00, **I.D.** 14.25,
L. 75.00, **Teeth** 10, **Splines** 10,
Rotation CR



234534 Drive
Replacing: 1006209440
Servicing: 0001314008, B001315050
O.D. 29.00, **I.D.** 12.00, **L.** 64.00, **Teeth** 9,
Splines 10, **Rotation** ACR



234535 Drive
Replacing: 1006209812
Servicing: 0001108400, F004A94000
O.D. 27.80, **I.D.** 10.90,
L. 47.80, **Teeth** 10, **Splines** 16,
Rotation CR



234785 Drive
Replacing: 1006209806
Servicing: 0001120400, 0001120401,
 0001120404, 0001120405, 0001120406,
 0001120407, 0001120408, 0001120409,
 0001120410, 0001120411
O.D. 27.70, **I.D.** 13.45,
L. 83.10, **Teeth** 10, **Splines** 16



234805 Drive
Replacing: 1006209586
Servicing: 0001109003, B001116006
O.D. 28.00, **I.D.** 12.00,
L. 69.00, **Teeth** 10, **Splines** 10,
Rotation CR



234806 Drive
Replacing: 1006209658, 1006209595
Servicing: 0001107060, 0001108118,
 0001108119
O.D. 30.00, **I.D.** 11.90, **L.** 53.00, **Teeth** 9,
Splines 10



234807 Drive
Replacing: 1006209925, 1006209481
Servicing: 0001314046, 0001314046,
 0001314049, 0001314049, 0001316011,
 0001316011, B001315184, B001315184,
 B001328029, B001328029
O.D. 26.00, **I.D.** 12.00, **L.** 75.00, **Teeth** 9,
Splines 10



234862 Drive
Replacing: 9002336238
Servicing: 0001219014
O.D. 34.50, **I.D.** 12.00, **L.** 62.00, **Teeth** 9,
Splines 10



234901 Drive
Replacing: 6033AD0351
Servicing: 0001223014
O.D. 27.50, **I.D.** 12.00,
L. 60.00, **Teeth** 10, **Splines** 16,
Rotation CR



234902 Drive
Replacing: 1006209959, 1006209792,
 1006209779
Servicing: 0001108202, 0001108202,
 0001108224, 0001108234, 0001108235,
 0001109204, 0001115021, 0001115025
O.D. 29.00, **I.D.** 12.00, **L.** 51.00, **Teeth** 9,
Splines 10, **Rotation** CR



234923 Drive
Replacing: 9003336295
Servicing: 0001219002, 0001219003,
 0001219005, 0001219006, B001235005,
 B001235011
O.D. 25.80, **I.D.** 12.00, **L.** 62.00, **Teeth** 9,
Splines 10, **Rotation** CR



234924 Drive
Replacing: 2006209460
Servicing: 0001362317, 0001362318,
 B001812419, B001812424
O.D. 36.30, **I.D.** 14.35, **L.** 91.00, **Teeth** 9,
Splines 10, **Rotation** CR



234945 Drive
Replacing: F000AL2000, 1006209614
Servicing: 6004AA0017, 6004AA0017, 9007045016, 9007045016
O.D. 26.00, **I.D.** 12.00, **L.** 67.00, **Teeth** 8, **Splines** 10, **Rotation** ACR



234946 Drive
Replacing: 1006209958, 1006209814, 1006209805
Servicing: 0001107411, 0001107411, 0001107411, 0001107423, 0001107424, 0001107425, 0001107425, 0001107425, 0001107426, 0001107426
O.D. 29.60, **I.D.** 11.05, **L.** 48.00, **Teeth** 9, **Splines** 16, **Rotation** CR



234971 Drive
Replacing: 2006209461
Servicing: 0001368077, B001816486
O.D. 35.80, **I.D.** 14.25, **L.** 91.00, **Teeth** 11, **Splines** 10, **Rotation** CR



235200 Drive
Replacing: 1006209714
Servicing: 0001116006
O.D. 27.00, **I.D.** 12.00, **L.** 48.10, **Teeth** 8, **Splines** 10, **Rotation** CR



235290 Drive
Replacing: 1006209820, 1006209810, 1006209794
Servicing: 0001107415, 0001107431, 0001107432, 0001107438, 0001107439, 6004AA0027
O.D. 27.15, **I.D.** 11.00, **L.** 48.00, **Teeth** 8, **Splines** 10, **Rotation** CR



235425 Drive
Replacing: 1006209768
Servicing: 0001106018, 000110608
L. 58.00, **Teeth** 9, **Splines** 10



235429 Drive
Replacing: 6033AD3109, 6033AD3028
Servicing: 0001230015, 0001230015, 0001230016, 0001230016, 0001230028, 0001230029
L. 99.00, **Teeth** 13, **Splines** 10



235440 Drive
Replacing: 1006209695
Servicing: 0001107088, F000AL0106
L. 50.00, **Teeth** 11, **Splines** 10, **Rotation** CR



235445 Drive
Replacing: 2006209089
Servicing: 0001354094
O.D. 37.95, **I.D.** 14.40, **L.** 91.00, **Teeth** 10, **Splines** 10, **Rotation** CR



235701 Drive
Replacing: 2006209930, 2006209536
Servicing: 0001367074, 0001367300, 0001367300, 0001367301, 0001367301, 0001367303, 0001367303, 0001368300, 0001368300, 0001368307, 0001368309
O.D. 34.23, **I.D.** 14.25, **L.** 91.15, **Teeth** 9, **Splines** 10, **Rotation** ACR



236130 Drive
Replacing: 6033AD4052, 6033AD4001, 6033AD0467, 6033AD0304, 6033AD0242, 6033AD0115
Servicing: 0001231006, 0001231006, 0001231007, 0001231007, 0001231014, 0001231019, 0001231030, 0001231034
O.D. 40.50, **I.D.** 14.30, **L.** 83.00, **Teeth** 11, **Splines** 10, **Rotation** CR



236375 Drive

Replacing: 1006209961, 1006209785
Servicing: 0001123004, 0001123005, 0001123014, 0001123015, 0001123016, 0001123017, 0001123020, 0001123021
O.D. 28.00, **I.D.** 11.00,
L. 93.35, **Teeth** 10, **Splines** 16,
Rotation ACR



236854 Drive

Replacing: 1006209953
Servicing: 0001121022, 0001121023
O.D. 27.80, **I.D.** 12.00,
L. 104.60, **Teeth** 10, **Splines** 16,
Rotation ACR



237752 Drive

Replacing: 6033AD5355, 6033AD5078, 6033AD5055
Servicing: 0001241001, 0001241003, 0001241004, 0001241005, 0001241006, 0001241007, 0001241014, 0001241015, 0001241019, 0001241020
O.D. 20.80, **I.D.** 18.10,
L. 128.00, **Splines** 19, **Splines** 2 7,
Rotation CR



236508 Drive

Replacing: 1006209781
Servicing: 0001123002, 0001123003
O.D. 25.30, **I.D.** 11.00, **L.** 82.50, **Teeth** 9,
Splines 16, **Rotation** CR



236883 Drive

Replacing: 1006209813
Servicing: 0001121402, 0001121403, 0001121412, 0001121413, 0001121429, 0001121430, 0001122402, 0001122403
O.D. 27.85, **I.D.** 11.00,
L. 93.00, **Teeth** 10, **Splines** 16,
Rotation ACR



330226 Drive

Replacing: 1006209823
Servicing: 0001106405, 0001106406
O.D. 27.65, **I.D.** 11.00,
L. 48.00, **Teeth** 10, **Splines** 10,
Rotation CR



236641 Drive

Replacing: 1006210154, 1006209952
Servicing: 0001107092, 0001107093
O.D. 27.00, **I.D.** 13.35, **L.** 49.10, **Teeth** 8,
Splines 10



236891 Drive

Replacing: 1006209809
Servicing: 0001120402, 0001120403
O.D. 25.50, **I.D.** 11.55, **L.** 83.55, **Teeth** 9,
Splines 16, **Rotation** ACR



236832 Drive

Replacing: 1006209796
Servicing: 0001107429, 0001107437, F002G20485
O.D. 25.30, **I.D.** 11.05, **L.** 48.50, **Teeth** 9,
Splines 10, **Rotation** CR



237667 Drive

Replacing: 1006209964, 1006209818
Servicing: 0001109300, 0001109301, 0001109302, 0001109303, 0001109306, 0001109307, 001109300, 001109301
O.D. 35.65, **I.D.** 12.00, **L.** 55.50, **Teeth** 9,
Splines 10, **Rotation** CR

330265 Drive

Replacing: 330265, 1006210146, 1006209824
Servicing: 0001109205, 0001109304, 0001109305
O.D. 38.94, **I.D.** 12.01,
L. 58.00, **Teeth** 12, **Splines** 10,
Rotation CR

331683 Drive

Replacing: 6033AD4232

Drive Parts

Pinion



237769 Pinion

Replacing: 6033AC5246, 6033AC5149
Servicing: 0001241001, 0001241003, 0001241004, 0001241005, 0001241006, 0001241007, 0001241014, 0001241014, 0001241015, 0001241015
O.D. 45.10, **I.D.** 25.60,
H. 22.70, **Teeth** 12, **Splines** 19

Washers

Pkg 100



134764 Fiber Washer

Replacing: 1000207006
Servicing: 0001108202, 0001108204, 0001108224, 0001108234, 0001108235, 0001108239, 0001108240, 0001109041, 0001109269, 0001109270
O.D. 23.50, **I.D.** 18.50, **Th.** 1.60

Pkg 100



134770 Washer

Replacing: 1000207001
Servicing: 0001106407, 0001106409, 0001106410, 0001107401, 0001107402, 0001107404, 0001107405, 0001107408, 0001107409, 0001107429
O.D. 25.80, **I.D.** 20.50, **Th.** 1.60

Various



230091 Dust Cover Kit

For 10 Teeth Drives.



230338 Dust Cover Kit

For 9 Teeth Drives.

Planet Gears



131989 Planet Gear

Replacing: 9001337069, 9001140391
Servicing: 0001218003, 0001218020, 0001218020, 0001218178, B001233054, B001233091
L. 155.90, **Splines** 10



131990 Planet Gear

Replacing: 9001140362
Servicing: 0001218001, 0001218002, 0001218004, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011, 0001218012, 0001218013
L. 140.90, **Splines** 10



131991 Planet Gear

Replacing: 1006200050
Servicing: 0001218006, 0001218016, 0001218021, 0001218029, 0001218108, 0001218160, 0001219001, 0001219007, 0001219009, 0001219013
L. 143.55, **Splines** 10, **Rotation** CR



133195 Planet Gear

Replacing: 9003336285, 9001337067
Servicing: 9000331406, 9000331406, 9000331411
L. 131.45, **Splines** 10



133456 Planet Gear

Replacing: 1006200187, 1006200006
Servicing: 0001110004, 0001110004, 0001110007, 0001110007, 0001110008, 0001110008, 0001110011, 0001110011, 0001110012, 0001110012
L. 136.60, **Splines** 10



133457 Planet Gear

Replacing: 1006200015
Servicing: 0001109009, 0001110003, 0001110005, 0001110024, 0001110025, 0001110042, 0001110055, 0001110082, 0001110092, 0001110102
L. 136.50, **Splines** 10



133458 Planet Gear

Replacing: 1007010099, 1006200021, 1006200004

Servicing: 0001110001, 0001110002, 0001110002, 0001110014, 0001110014, 0001110015, 0001110015, 0001110057, 0001110057, 0001110058

L. 134.60, **Splines** 10, **Rotation** ACR



133459 Planet Gear

Replacing: 1006200131, 1006200123, 1006200056, 1006200022, 1006200018, 1006200010, 1006200005, 1006200001

Servicing: 0001107061, 0001108001, 0001108001, 0001108001, 0001108002, 0001108002, 0001108002, 0001108004, 0001108004, 0001108004

L. 133.25, **Splines** 10



133483 Planet Gear

Replacing: 1006200903, 1006200134, 1006200104, 1006200049, 1006200048, 1006200017

Servicing: 0001108003, 0001108003, 0001108003, 0001108018, 0001108018, 0001108042, 0001108042, 0001108054, 0001108054, 0001108057

L. 137.80, **Splines** 10



133484 Planet Gear

Replacing: 1006200902, 1006200016

Servicing: 0001110016, 0001110016, 0001110028, 0001110029, 0001110030, 0001110030, 0001110039, 0001110039, 0001110041, 0001110041

L. 140.00, **Splines** 10



133485 Planet Gear

Replacing: 1006200904, 1006200019, 1004200019

Servicing: 0001110017, 0001110017, 0001110026, 0001110026, 0001110056, 0001110056, 0001110079, 0001110089, 0001110095, 0001110114

L. 139.35, **Splines** 10



135068 Planet Gear

Replacing: 1006200910, 1006200130, 1006200037

Servicing: 0001107003, 0001107003, 0001107004, 0001107004, 0001107022, 0001107022, 0001107022, 0001107023, 0001107023, 0001107023

L. 148.20, **Splines** 10, **Rotation** ACR



135069 Planet Gear

Replacing: 1006200900, 1006200014

Servicing: 0001108021, 0001108021, 0001108121, 0001108147, B00111069

L. 138.40, **Splines** 10, **Rotation** ACR



135071 Planet Gear

Replacing: 9001337059, 135071

Servicing: 0001218002, 0001218004, 0001218005, 0001218009, 0001218011, 0001218013, 0001218025, 0001218100, 0001218104, 0001218105

L. 145.45, **Splines** 10



135072 Planet Gear

Replacing: 9003336268, 9001337062, 9001337056

Servicing: 0001218006, 0001218016, 0001218016, 0001218021, 0001218029, 0001218029, 0001218108, 0001218108, 0001218109, 0001218109

L. 144.60, **Splines** 10



135073 Planet Gear

Replacing: 9003336296, 9001337057

Servicing: 0001218101, 0001218130, 0001218130, 0001218132, 0001218134, 0001218134, 0001218135, 0001218135, 0001218136, 0001218136

L. 144.80, **Splines** 10



135074 Planet Gear

Replacing: 9003336299, 9001337058

Servicing: 0001218002, 0001218007, 0001218007, 0001218008, 0001218008, 0001218009, 0001218010, 0001218010, 0001218012, 0001218012

L. 144.90, **Splines** 10



135075 Planet Gear

Replacing: 9003336267, 9001337075

Servicing: 9000331421, 9000331421, 9000331424, 9000331428

L. 134.20, **Splines** 10



135161 Planet Gear

Replacing: 1006200040

Servicing: 0001109001, 0001109002, 0001109006, 0001109007, B001116001

L. 128.00, **Splines** 10



135471 Planet Gear

Replacing: 1006200103, 1006200058

Servicing: 0001107017, 0001107017, 0001107018, 0001107018, 0001107044, 0001107044, 0001107045, 0001107045, B001110081

L. 124.55, **Splines** 10



135598 Planet Gear

Replacing: 1006200183, 1006200012

Servicing: 0001110009, 0001110009, 0001110009, 0001110010, 0001110010, 0001110010, 0001110031, 0001110031, 0001110031, 0001110032, 0001110032

L. 160.95, **Splines** 10, **Rotation** ACR



135600 Planet Gear

Replacing: 1006200110, 1006200042

Servicing: 0001107009, 0001107009, 0001107012, 0001107013, 0001107015, 0001107015, 0001107034, 0001107060, 0001107060, 0001107060

L. 124.10, **Splines** 10



135601 Planet Gear

Replacing: F000AL0128, 1006200128, 1006200043

Servicing: 0001107007, 0001107007, 0001107008, 0001107008, 0001107020, 0001107020, 0001107021, 0001107021, 0001107052, 0001107053

L. 124.35, **Splines** 10, **Rotation** ACR



135841 Planet Gear

Replacing: 1006200129, 1006200041, 1006200030

Servicing: 0001107005, 0001107005, 0001107006, 0001107006, 0001108059, 0001108060, 0001108076, 0001108077, 0001108096, 0001108096

L. 148.10, **Splines** 10, **Rotation** ACR



136788 Planet Gear

Replacing: 9001337087

Servicing: 0001218162, 0001218165

L. 135.10, **Splines** 10



136789 Planet Gear

Replacing: 1007010103, 1006200135, 1006200068

Servicing: 0001108130, 0001108130, 0001108133, 0001108133, 0001108138, 0001108138, 0001108210, 0001110017, 0001110026, 0001110079

L. 125.55, **Splines** 10, **Rotation** ACR



136855 Planet Gear

Replacing: 1006200088

Servicing: 0001123003, 0001124001, 0001124002, 0001124003, 0001124004, 0001124005, 0001124006, 0001124013, 0001124014

L. 116.45, **Splines** 16, **Rotation** ACR



137225 Planet Gear
Replacing: 1006200034
Servicing: 0001110059, 0001110073, 0001110081, B001117272, B001117274
L. 180.75, **Splines** 10, **Rotation** ACR



137328 Planet Gear
Replacing: 1006200127, 1006200069
Servicing: 0001107025, 0001107025, 0001107026, 0001107026, 0001107103, 0001107104, B001110114
L. 139.70, **Splines** 10



137383 Planet Gear
Replacing: 9001337073
Servicing: 0001218116, 0001218117, B001233180
L. 167.90, **Splines** 10, **Rotation** ACR



137463 Planet Gear
Replacing: 1006200112
Servicing: 0001108162, 0001108172, 0001108178, 0001108188, 0001108199, 0001108202, 0001108204, 0001108224, 0001108234, 0001108235
L. 119.50, **Splines** 10



137464 Planet Gear
Replacing: 1006200117
Servicing: 0001125001, 0001125002, 0001125005, 0001125006, 0001125007, 0001125008, 0001125009, 0001125010, 0001125012, 0001125013
L. 109.65, **Splines** 16, **Rotation** ACR



137465 Planet Gear
Replacing: 1006200122
Servicing: 0001125011
L. 117.10, **Splines** 16, **Rotation** ACR



137623 Planet Gear
Replacing: 1006200086, 1006200077
Servicing: 0001110076, 0001110077, 0001110098, 0001110099, B001110076
L. 137.20, **Splines** 10



137624 Planet Gear
Replacing: 9001337085
Servicing: 9000331201
L. 141.65, **Splines** 10



137754 Planet Gear
Replacing: 1006200133, 1006200070
Servicing: 0001107027, 0001107027, 0001107028, 0001107028, 0001107029, 0001107029, 0001107041, 0001107041, B001110133
L. 127.95, **Splines** 10



137755 Planet Gear
Replacing: 1006200111, 1006200081, 1006200071, 1006200061
Servicing: 0001108125, 0001108125, 0001108125, 0001108128, 0001108128, 0001108132, 0001108132, 0001108132, 0001108139
L. 132.45, **Splines** 10



137783 Planet Gear
Replacing: 1006200032, 1006200007
Servicing: 0001108013, 0001108013, 0001108032, 0001108032, 0001108045, 0001108045, 0001108046, 0001108046, 0001108066, 0001108066
L. 131.90, **Splines** 10



137884 Planet Gear

Replacing: 1006200101

Servicing: 0001109015, 0001109052, 0001109055, 0001109062, 0001109068, 0001109202, 0001109203

L. 129.25, **Splines** 10



137885 Planet Gear

Replacing: 1006200114

Servicing: 0001107054, 0001107055, 0001107067, 0001107068, 0001107069, 0001107073, 0001107074, 0001107076

L. 121.20, **Splines** 10



137886 Planet Gear

Replacing: 1006200118, 1006200109, 1006200100

Servicing: 0001124007, 0001124007, 0001124008, 0001124008, 0001124011, 0001124012, 0001124022, 0001124023, 0001124024, 0001124025

L. 120.30, **Splines** 16, **Rotation** ACR



137887 Planet Gear

Replacing: 1006200125

Servicing: 0001107059, 0001107082, F005M00006, F005M00013

L. 113.30, **Splines** 10



137920 Planet Gear

Replacing: 1006200098, 1006200059

Servicing: 0001108123, 0001108123, 0001108134, 0001108160, 0001108160, 0001108995, 0001108995, B001111412

L. 125.45, **Splines** 10



137921 Planet Gear

Replacing: 1006200145, 1006200087

Servicing: 0001107037, 0001107037, 0001107048, 0001107048, 0001108157, 0001108157, 0001108169, 0001108169, 0001108190, 0001108196

L. 120.71, **Splines** 10, **Rotation** CR



138232 Planet Gear

Replacing: 1006200083

Servicing: 0001107031, 0001107032, 0001107049, 9007045009

L. 117.70, **Splines** 10



138253 Planet Gear

Replacing: 1006200064

Servicing: 0001107024, B001110080

L. 123.85, **Splines** 10



138325 Planet Gear

Replacing: F010AL1012, 1006200099, 1006200096

Servicing: 0001109014, 0001109014, 0001109018, 0001109018, 0001109018, 0001109025, 0001109025, 0001109026, 0001109026, 0001109028

L. 125.15, **Splines** 10



138862 Planet Gear

Replacing: 1006200132, 1006200057

Servicing: 0001107014, 0001107014, 0001107016, 0001107016, B001110071, B001110078, F004A94009

L. 132.80, **Splines** 10



138916 Planet Gear

Replacing: 1006200153, 1006200148, 1006200072

Servicing: 0001106011, 0001106015, 0001106019, 0001107030, 0001107075, 0001107077, 0001107079, 0001107088, 0001107089, 0001107092

L. 110.75, **Splines** 10



138917 Planet Gear

Replacing: 1006200060

Servicing: 0001107019, B001110044

L. 118.15, **Splines** 10



138918 Planet Gear
Replacing: 1006200062
Servicing: 0001107010, 0001107038, B001110093
L. 109.15, **Splines** 10



138919 Planet Gear
Replacing: 1006200180, 1006200160, 1006200063
Servicing: 0001106016, 0001106016, 0001107011, 0001107039, 0001107080, 0001107080, B001110092
L. 129.75, **Splines** 10, **Rotation** ACR



138920 Planet Gear
Replacing: 1006200184, 1006200055
Servicing: 0001110061, 0001110061, 0001110062, 0001110062, 0001110069, 0001110070, 0001110084, 0001110084, 0001110085, 0001110085
L. 162.00, **Splines** 10, **Rotation** ACR



139012 Planet Gear
Replacing: 1006200097, 1006200067
Servicing: 0001108135, 0001108135, B001111415, F002G20592
L. 139.35, **Splines** 10



139021 Planet Gear
Replacing: 1006200093
Servicing: 0001107047
L. 114.65, **Splines** 10



139509 Planet Gear
Replacing: 9001337094
Servicing: 0001218172
L. 135.70, **Splines** 10



139969 Planet Gear
Replacing: 1006200201, 1006200195, 1006200095
Servicing: 0001106014, 0001106014, 0001107043, 0001107043, 0001107063, 0001107063, 0001107066, 0001107066, 0001107066, 0001107087
L. 110.55, **Splines** 10



139976 Planet Gear
Replacing: 9001337098, 9001337097, 9001337091, 7001337097, 7001337091
Servicing: 0001218166, 0001218166, 0001218166, 0001218173, 0001218173, 0001218173, 0001218766
L. 135.55, **Splines** 11



230158 Planet Gear
Replacing: 1006200027
Servicing: 0001109011, 0001109012, 0001110033, B001117229
L. 136.65, **Splines** 10



230167 Planet Gear
Replacing: 1106200047, 1006200047
Servicing: 0001108115, 0001108145, B001111362
L. 138.35, **Splines** 10



230551 Planet Gear
Replacing: 1006200082
Servicing: 0001108153
L. 134.00, **Splines** 10



230698 Planet Gear
Replacing: 1006200138
Servicing: 0001108171
L. 114.90, **Splines** 10



230830 Planet Gear

Replacing: 1006200126

Servicing: 0001125055, 0001125056, 0001125501, 0001125502, 0001125503, 0001125504, 0001125507, 0001125508, 0001125511, 0001125512

L. 110.55, **Splines** 16
Gear Wheel: Cargo 134066.



230831# Planet Gear

Replacing: 1006200143

Servicing: 0001124015, 0001125025, F002G20658

L. 118.50, **Splines** 16



230832 Planet Gear

Replacing: 1006200036

Servicing: 0001108094, 0001108095, 0001108127, B001111169

L. 129.30, **Splines** 10



230833 Planet Gear

Replacing: 1006200155

Servicing: 0001108180, 0001108182, 0001108186

L. 125.25, **Splines** 10



230912 Planet Gear

Replacing: 1006200206, 1006200161

Servicing: 0001106012, 0001106017, 0001106022, 0001106023, 0001106024

L. 118.00, **Splines** 11, **Rotation** CR



230913# Planet Gear

Replacing: 9001337074

Servicing: 0001218119, 0001219010, B001233201, B001235019

L. 128.60, **Splines** 10



231083 Planet Gear

Replacing: 9001336244, 6033AD3310

Servicing: 0001230001, 0001230003, 0001230004, 0001230004, 0001230005, 0001230005, 0001230006, 0001230006, 0001230007, 0001230007

L. 180.25, **Splines** 10



231202 Planet Gear

Replacing: 1006200137

Servicing: 0001121006, 0001121007, 0001121008, 0001121009, 0001121010, 0001121011, 0001121016, 0001121017, 0001121018, 0001121019

L. 114.15, **Splines** 16, **Rotation** ACR



231900 Planet Gear

Replacing: 1006200105

Servicing: 0001115001, 0001115002, 0001115007, 0001115012, 0001115015, 0001115024

L. 125.60, **Splines** 10



233580 Planet Gear

Replacing: 1006200141

Servicing: 0001107062, 0001107083

L. 119.20, **Splines** 10



233907 Planet Gear

Replacing: 1006200074

Servicing: 0001107033, 0001107061

L. 132.55, **Splines** 10



233934 Planet Gear

Replacing: 9001337061

Servicing: 0001219002, 0001219003, 0001219005, 0001219006, B001235005, B001235011

L. 143.30, **Splines** 10



234085 Planet Gear
Replacing: 1006200136
Servicing: 0001109034, 0001109063
L. 121.30, **Splines** 10



234142 Planet Gear
Replacing: 1006200185
Servicing: 0001124020, 0001124021
L. 125.20, **Splines** 16



234156 Planet Gear
Replacing: 1006200214, 1006200150
Servicing: 0001109021, 0001109022, 0001109066, 0001109067, 0001109258, 0001109259, 0001109260, 0001109261
L. 134.35, **Splines** 10



234238 Planet Gear
Replacing: 1006200149
Servicing: 0001107048, 0001107072, 0001107096
L. 121.40, **Splines** 10



234239 Planet Gear
Replacing: 1006200120
Servicing: 0001108167, 0001115008, 0001115016, 0001115017, 0001115020, 0001115021, 0001115025, 0001115031, 0001115032, 0001115039
L. 120.10, **Splines** 10



234240 Planet Gear
Replacing: 1006200142
Servicing: 0001108197, 0001115005, 0001115006, 0001115009
L. 139.90, **Splines** 16



234245 Planet Gear
Replacing: 6033AD0215
Servicing: 0001223005, 0001223006
L. 136.20, **Splines** 16



234323 Planet Gear W/drive
Servicing: 0001230001, 0001230006, 0001231002, 0001231005
L. 172.00
9 Tooth.



234368 Planet Gear
Replacing: 1006200108
Servicing: 0001121001, 0001121002, 0001121030, 0001121031, 0001121032, 0001121033, 0001121034, 0001121035
L. 112.90, **Splines** 16



234375 Planet Gear
Replacing: 6033AD0063
Servicing: 0001223002, 0001223003, 0001223007, 0001223016, 0001223021, 0001223024
L. 142.00, **Splines** 16



234396 Planet Gear
Replacing: 6033AD0053
Servicing: 0001223001, 0001223008, 0001223009, 0001223010, 0001223013, 0001223014, 0001223022
L. 137.25, **Splines** 16



234502 Planet Gear
Replacing: 1006200044
Servicing: 0001109003, 0001109008, B001116006, B001116015
L. 152.75, **Splines** 10



234503 Planet Gear

Replacing: 1006200166

Servicing: 0001125016, 0001125017, 0001125018, 0001125019, 0001125046, 0001125047, 0001125048, 0001125049, 0001125605, 0001125606

L. 140.00, **Splines** 16, **Rotation** ACR



235025 Planet Gear

Replacing: 1006200309, 1006200307, 1006200306, 1006200304, 1006200303

Servicing: 0001107401, 0001107403, 0001107404, 0001107405, 0001107406, 0001107407, 0001107408, 0001107410, 0001107411, 0001107417

L. 109.70, **Splines** 16, **Rotation** CR



235399 Planet Gear

Replacing: 1006200310, 1006200302, 1006200301

Servicing: 0001107401, 0001107402, 0001107403, 0001107406, 0001107406, 0001107407, 0001107408, 0001107409, 0001107410, 0001107417

L. 79.40, **Splines** 16



235579 Planet Gear

Replacing: 1006200178

Servicing: 0001109045, 0001109201, 0001109250, 0001110132, F000AL0115, F002G20795



235704 Planet Gear

Replacing: 1006200909, 1006200163, 1006200152, 1006200090, 1006200039

Servicing: 0001109040, 0001109040, 0001109040, 0001110029, 0001110029, 0001110030, 0001110030, 0001110039, 0001110041, 0001110041

L. 139.90, **Splines** 10, **Rotation** CR

Gear Parts

Outer Gear



131503 Outer Gear

Replacing: 1005821307, 1005821300

Servicing: 0001108050, 0001108094, 0001108095, 0001108099, 0001108127, 0001108130, 0001108133, 0001108138, 0001108203, 0001108210

O.D. 70.00, **I.D.** 46.75, **H.** 23.50, **Teeth** 37



Pkg 5

132123 Outer Gear

Replacing: 1005821303

Servicing: 0001109003, 0001109008, 0001109011, 0001109012, 0001110002, 0001110004, 0001110007, 0001110008, 0001110009, 0001110010

O.D. 74.00, **I.D.** 52.50, **H.** 25.00, **Teeth** 42



135077 Outer Gear

Replacing: 9002338850

Servicing: 0001218002, 0001218006, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011, 0001218012, 0001218013, 0001218014

O.D. 86.00, **I.D.** 52.50, **H.** 30.00, **Teeth** 42



Pkg 5

135078 Outer Gear

Replacing: 1005821312

Servicing: 0001107009, 0001107015, 0001107019, 0001107034, 0001107060, 9000081004, F000AL0103

O.D. 70.00, **I.D.** 46.75, **H.** 17.00, **Teeth** 37

Pkg 5



135079 Outer Gear
Replacing: 1005821313
Servicing: 0001109001, 0001109002
O.D. 74.00, **I.D.** 53.00,
H. 17.50, **Teeth** 42

Pkg 5



137812 Outer Gear
O.D. 70.00, **I.D.** 46.90,
H. 17.50, **Teeth** 37

Pkg 5



138991 Outer Gear
Replacing: 1005821321
Servicing: 1006200062, 1006200063,
 1006200072
O.D. 70.00, **I.D.** 44.65,
H. 16.50, **Teeth** 36



231751 Outer Gear
Replacing: 9003337009
Servicing: 0001230001, 0001230002,
 0001230003, 0001230004, 0001230005,
 0001230006, 0001230007, 0001230008,
 0001230009, 0001230010
O.D. 90.00, **I.D.** 62.00,
H. 40.00, **Teeth** 42

Pkg 5



233497 Outer Gear
Servicing: 1006200136
O.D. 74.00, **I.D.** 48.75,
H. 17.50, **Teeth** 38

Pkg 5



235105 Outer Gear
Servicing: 1006200138, 1006200162
O.D. 70.00, **I.D.** 46.50,
H. 24.00, **Teeth** 37

Gear Covers

Pkg 5



133466 Gear Cover
Replacing: 1005821352, 1005821308
Servicing: 0001107016, 0001107027,
 0001107028, 0001107041, 0001108003,
 0001108018, 0001108021, 0001108042,
 0001108054, 0001108063
O.D. 69.50, **I.D.** 18.00, **H.** 28.00

Pkg 5



133467 Gear Cover
Replacing: 1005821306, 1005321306
Servicing: 0001110016, 0001110026,
 0001110028, 0001110030, 0001110031,
 0001110039, 0001110041, 0001110053,
 0001110054, 0001110075
Height 32.50 mm.

Pkg 5



135970 Gear Cover
O.D. 70.00, **I.D.** 17.90, **H.** 25.00

Pkg 5



139143 Gear Cover
 Replacing: 1005821333

Gear Wheels



131992 Gear Wheel
 Replacing: 9001140322
 Servicing: 0001218001, 0001218002, 0001218003, 0001218006, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011, 0001218012
 O.D. 86.00, I.D. 52.00, H. 14.15, Teeth 42



132604 Gear Wheel
 Replacing: 9001140322
 Servicing: 0001218029, B001233158
 O.D. 86.00, I.D. 52.00, H. 14.25, Teeth 42
 As Cargo 131992, but in plastic.



134035 Gear Wheel Kit
 Servicing: 1006200006, 1006200021, 1006200902
 O.D. 19.30, I.D. 9.95, H. 10.50, Teeth 13 w/ Needle Bearing.



134066 Gear Wheel Kit
 Servicing: 1006200015
 L. 10.10, Splines 12, Rotation CR/ACR



134516 Gear Wheel
 Servicing: 1006200017
 O.D. 57.70, I.D. 46.78, H. 10.00, Teeth 37



134562 Gear Wheel
 Replacing: 9003336321
 Servicing: 0001218002, 0001218007, 0001218008, 0001218009, 0001218010, 0001218012, 0001218014, 0001218015, 0001218016, 0001218017
 O.D. 63.50, I.D. 52.40, H. 13.00, Teeth 42



134875 Gear Wheel Kit
 O.D. 18.20, I.D. 5.00, H. 12.00, Teeth 12



135080 Gear Wheel
 O.D. 62.00, I.D. 52.23, H. 13.50, Teeth 42



138989 Gear Wheel
 O.D. 62.00, I.D. 48.70, H. 13.50, Teeth 38



139278 Gear Wheel
 Servicing: 1006200087, 1006200145
 O.D. 57.70, I.D. 44.50, H. 10.00, Teeth 36



139572 Gear Wheel Kit
 O.D. 18.00, I.D. 5.00, H. 9.50, Teeth 12

Pkg 3



234919 Gear Wheel
Servicing: 1006200101
O.D. 62.30, **I.D.** 46.40,
H. 13.30, **Teeth** 37

Pkg 5



234925 Gear Wheel
Servicing: 6033AC5060, 9001336244
O.D. 76.00, **I.D.** 61.50,
H. 16.50, **Teeth** 42

Pkg 10



235173 Gear Wheel
Servicing: 0001107072, 0001121008,
 0001121009, 0001121010, 0001121011,
 0001121016, 0001121017, 0001121026,
 0001121027
O.D. 58.00, **I.D.** 48.50,
H. 10.00, **Teeth** 40

Gear Plates



133468 Gear Plate
Servicing: 0001108003, 0001108018,
 0001108042, 0001108054, 0001108063,
 0001108064, 0001108065, 0001108074,
 0001108078, 0001108079
O.D. 70.00, **I.D.** 18.50

Pkg 5



133469 Gear Plate
Servicing: 0001110016, 0001110028,
 0001110030, 0001110031, 0001110039,
 0001110041, 0001110053, 0001110054,
 0001110075
O.D. 74.00, **I.D.** 25.50

Pkg 10



133475 Gear Plate
Replacing: 1000520035
Servicing: 1006200006, 1006200018
O.D. 60.00, **I.D.** 18.50, **Th.** 8.90

Pkg 5



133476 Gear Plate
Servicing: 1006200015, 1006200021
O.D. 74.00, **I.D.** 25.50

Pkg 5



135082 Gear Plate
O.D. 87.00, **I.D.** 26.00

Pkg 10



135798# Gear Plate



234537 Gear Plate
Servicing: 1006200099, 1006200117,
 1006200118, 1006200126, 1006200166,
 1006200178
O.D. 71.80, **I.D.** 22.65

Pkg 10



235136 Gear Plate

Servicing: 0001106012, 0001106014, 0001106016, 0001106017, 0001106022, 0001106023, 0001106024, 0001107011, 0001107019, 0001107039
O.D. 70.00, **I.D.** 18.50

Pkg 5



235164 Gear Plate

Servicing: 9001336244
O.D. 90.60, **I.D.** 27.30

Rubbers

Pkg 3



133478 Rubber

Servicing: 1006200019, 1006200902, 1006200904
L. 20.00
Height 14.00 mm.

Pkg 10



135056 Rubber

L. 25.00
Height 14.00 mm.

Pkg 10



139173 Rubber

L. 14.00
Height 20.00 mm.

Pkg 10



232853 Rubber

Servicing: 0001231003, 6033AC5060
L. 18.00/20.00
Height 30.00 mm.

Pkg 10



234887 Rubber

Servicing: 1006200017, 1006200209, 1006200903
Height 20.00 mm. **Lenght** 12.00 mm.

Rivets

Pkg 10



134067 Rivet

Servicing: 1006200005, 1006200018, 1006200903
O.D. 6.00, **L.** 18.50

Pkg 10



134068 Rivet

Servicing: 1006200006, 1006200021, 1006200902
O.D. 6.00, **L.** 21.30

Pkg 10



134069 Rivet

Servicing: 1006200015, 1006200904
O.D. 5.00, **L.** 21.30

Pkg 10



135866 Rivet

Servicing: 1006200037
O.D. 6.00, **L.** 16.70

<p style="text-align: right;">Pkg 10</p>  <p>139671 Rivet Servicing: 0001109001, 0001109002, 0001125001 O.D. 5.00, L. 17.90</p>	<p style="text-align: right;">Pkg 5</p>  <p>135971 Gear Ring O.D. 70.00, I.D. 50.25, Th. 11.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>235073 Fiber Washer Servicing: 0001218162, 0001218165, 0001218166, 0001218172, 0001223001, 0001223002, 0001223003, 0001223005, 0001223007, 0001223013 O.D. 27.00, I.D. 18.00/20.00, Th. 0.90</p>
<p>Repair Kits</p>  <p>134160 Repair Kit</p>	<p style="text-align: right;">Pkg 5</p>  <p>231382 Gear Ring Servicing: 0001121007, 1006200137 O.D. 69.80, I.D. 50.30</p>	<p style="text-align: right;">Pkg 10</p>  <p>235074 Fiber Washer Servicing: 0001218172, 0001223001, 0001223002, 0001223003, 0001223005, 0001223007, 0001223013, 0001223014 O.D. 33.00, I.D. 18.00, Th. 0.80</p>
<p>Various</p> <p style="text-align: right;">Pkg 5</p>  <p>133470 Gear Ring Servicing: 0001108003, 0001108018, 0001108042, 0001108054, 0001108063, 0001108064, 0001108065, 0001108074, 0001108078, 0001108079 O.D. 70.00, Th. 17.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>231833 Gear Ring Servicing: 1006200101 O.D. 74.30, I.D. 57.80, Th. 12.80</p>	<p style="text-align: right;">Pkg 10</p>  <p>235299 Washer Servicing: 0001107070, 0001107071 O.D. 33.80, I.D. 18.10, Th. 0.80</p>
<p style="text-align: right;">Pkg 25</p>  <p>133471 Gear Ring O.D. 74.00, Th. 11.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>234227 Fiber Washer O.D. 35.60, I.D. 22.00, Th. 1.00</p>	

Levers



131138 Lever

Replacing: 2001933175, 2001933174, 2001933104

Servicing: 0001358048, 0001358049, 0001358050, 0001358051, 0001358201, 0001358202, 0001359043, 0001359055, 0001359071, 0001359072

L. 104.70

Pkg 5



132808 Lever

Replacing: 1001933115, 1001933111, 1001933110, 1001933108, 1001933106

Servicing: 0001106001, 0001106002, 0001106004, 0001106011, 0001106012, 0001106014, 0001106015, 0001106016, 0001106017, 0001106018

L. 86.50



135327 Lever

Replacing: 1001933103

Servicing: 0001312108, 0001312109, B001335003

L. 96.15



135777 Lever

Replacing: 1001933101

Servicing: 0001208501, 0001208508, 0001208513, 0001208514, 0001208516, 0001208519, 0001208520, 0001208521, 0001208524, 0001208702

L. 92.70



136242 Lever

Replacing: 1001933072

Servicing: 0001311100, 0001311107, 0001311110, 0001311111, 0001311118, 0001311121, 0001311122, 0001311125, 0001311128, 0001311129

L. 94.60



136298 Lever

Replacing: 1001933104, 1001933100

Servicing: 0001317007, 0001317008, 0001317008, 0001317009, 0001317010, 0001317011, 0001317012, 0001317013, 0001317013, 0001317014

L. 97.30



137617 Lever

Replacing: 2001933149, 2001933148

Servicing: 0001359008, 0001359014, 0001359016, 0001359020, 0001359023, 0001359025, 0001359027, 0001359030, 0001359032, 0001359041

L. 101.20



139059# Lever

Replacing: 1001933076

Servicing: 0001211201, 0001211223, 0001211224, 0001211231, 0001211232, 9000082013, 9000082021, 9000082028, 9000082029, 9000082033

L. 88.00



139060 Lever

Replacing: 2001933056

Servicing: 0001204102, 0001204103, 0001208044, 0001208049, 0001208051, 0001208052, 0001208053, 0001208054, 0001208055, 0001208100

L. 88.40



139591 Lever

Replacing: 1001933069

Servicing: 0001212001, 0001212002, 0001212003, 0001212005, 0001212006, 0001212007, 0001212008, 0001212012, 0001212013, 0001212200

L. 89.25



139811 Lever

Replacing: 2001933021

Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012

L. 109.50



234890 Lever

Servicing: 0001107030, 0001107075, 0001107079, 0001109034, 0001110132
Lever w/support.

Pkg 5

Lever Parts

Various



139700 Lever

Replacing: 9003331931, 6033AC4002

Servicing: 0001223500, 0001223501, 0001223502, 0001223503, 0001223504, 0001223505, 0001223506, 0001223507, 0001230001, 0001230002

L. 99.50



233570 Lever

Replacing: 1001933126

Servicing: 0001106403, 0001106404, 0001106405, 0001106406, 0001106407, 0001106409, 0001106410, 0001107401, 0001107402, 0001107403

L. 81.80



132226 Pivot Pin

Replacing: 2003429066, 2003429063, 2003429025, 2003429000, 2003421012

Servicing: 0001358048, 0001359072, 0001359075, 0001359084, 0001359090, 0001359094, 0001359095, 0001359100, 0001359105, 0001359111

L. 40.25, M8

Pkg 5



139807 Lever

Replacing: 1001933084

Servicing: 0001212204, 0001212205, 0001212206, 0001212207, 0001212208, 0001212209, 0001212210, 0001212211, 0001212212, 0001212213

L. 89.40



233589 Lever

Replacing: 9001331920, 1001933074

Servicing: 0001157012, 0001157013, 0001157015, 0001157016, 0001157017, 0001157021, 0001157022, 0001157023, 9000141100, 9000141101

L. 81.50



135783 Pivot Pin

Replacing: 2003410018, 2003410016

Servicing: 0001357002, 0001357003, 0001358040, 0001359002, 0001359003, 0001359010, 0001359027, 0001359031, 0001359033, 0001359035

L. 50.30, M8

Pkg 10



234052# Lever

Replacing: 1001933113

Servicing: 0001116001, F002G20149, F002G20544

L. 90.00

<p style="text-align: right;">Pkg 5</p>  <p>136283 Lever Support L. 33.00</p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>137791 Lever Support L. 29.00</p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>138221 Lever Support Replacing: 1001328046 Servicing: 0001112003, 0001112008, 0001112015, 0001112020, 0001112033, 0001112035, 0001112037, 0001112038, 0001112044, 0001115006 L. 23.90</p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>138597 Lever Support L. 31.00</p>	<p style="text-align: right;">Pkg 5</p>  <p>138598 Lever Support L. 27.80</p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>139061 Pivot Pin Kit Replacing: 9001082207 Servicing: 9000082013, 9000082021, 9000082028, 9000082029, 9000082033, 9000082040, 9000082042, 9000082043, 9000082045, 9000082046</p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>139814 Pivot Pin Replacing: 2003429071, 2003429069, 2003429065, 2003429064 Servicing: 0001370003, 0001370004, 0001371004, 0001371004, 0001371005, 0001371005, 0001371006, 0001371006, 0001371007, 0001371007 L. 58.35, M8</p>	<p style="text-align: right;">Pkg 5</p>  <p>230609 Pivot Pin Replacing: 1003410005 Servicing: 0001157005, 0001157008, 0001157011, 0001208036, 0001208037, 0001208046, 0001208047, 0001208416, 0001208417, 0001208418 L. 36.60, M6</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>233527 Lever Spacer Servicing: 0001371008, 0001372001 O.D. 10.50, I.D. 3.10, Th. 14.20/28.80 <i>Lever: Cargo 139811.</i></p> <hr/> <div style="background-color: black; color: white; padding: 5px; text-align: center;">Clutches</div>  <p>130317 Clutch Replacing: 2006401527, 2003162016, 2003162006, 2003162005, 2003162001 Servicing: 0001410015, 0001410016, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410021, 0001410022, 0001410023</p>
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130327 Clutch

Replacing: 2006401518, 2006401516

Servicing: 0001400016, 0001401011, 0001401012, 0001401019, 0001401023, 0001401026, 0001401027, 0001401028, 0001401041, 0001401044

New type.



130328 Clutch

Replacing: 2009999032, 2006401908, 2006401904, 2006401903

Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402008, 0001402018



130329 Clutch

Replacing: 2009999036, 2006401900

Servicing: 0001501001, 0001501003, 0001501005, 0001501014, 0001501015, 0001501019, 0001501020, 0001501035, 0001501039, 0001501042



135375 Clutch

Replacing: 2000780133

Servicing: 0001510001, 0001510002, 0001510003, 0001510004, 0001510005, 0001510008, 0001510009, 0001510010, 0001510011, 0001510012

O.D. 75.75, **L.** 176.50
Clutch Set: Cargo 235672.



235672 Clutch

Replacing: 2007010044

Servicing: 0001510000, 0001510001, 0001510002, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010, 0001510017, 0001510018

Clutch Parts

Various

Pkg 10



131445 Washer

Replacing: 2000105040

Servicing: 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025, 0001410026

O.D. 58.60, **I.D.** 41.00, **Th.** 0.7



231369 Clutch Housing

Servicing: 2004005023, 2004005024, 2004005026, 2004005151, 2004005153

Brush Gears



130684 Brush Gear

Replacing: 1004336049, 1004336034, 1004336028, 1001329900

Servicing: 0001208200, 0001208200, 0001208200, 0001208201, 0001208201, 0001208202, 0001208202, 0001208203, 0001208204

w/ Neg. Brushes. Brush Set: Cargo BSX984.



130685 Brush Gear

Replacing: 1004336055, 1004336029, 1004336025

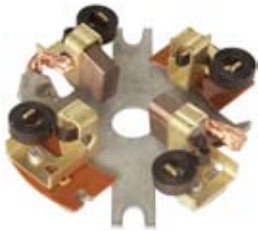
Servicing: 0001208411, 0001208412, 0001208412, 0001208414, 0001208415, 0001208416, 0001208417, 0001208418, 0001208419, 0001208425



130686 Brush Gear

Replacing: 1004336027

Servicing: 0001207001, 0001207003, 0001207005, 0001207009, 0001207015, 0001207016, 0001207017, 0001207018, 0001207019, 0001207020



130688 Brush Gear

Replacing: 1007010027, 1004336057, 1004336033

Servicing: 0001311056, 0001311100, 0001311100, 0001311107, 0001311107, 0001311110, 0001311111, 0001311115, 0001311118, 0001311119

w/ Neg. Springs and Brushes. Brush Set: Cargo BSX1064.



130689 Brush Gear

Replacing: 1004336040, 1004336013

Servicing: 0001311032, 0001312104, 0001312105, 0001312106, 0001312107, 0001314012, 0001314013, 0001314014, 0001314015, B001315072



130691 Brush Gear

Replacing: 1004336046, 1004336043, 1004336039, 1004336016

Servicing: 0001312103, 0001313006, 0001314002, 0001314005, 0001314018, 0001314025, 0001314026, 0001314027, 0001314028, 0001314029



131184 Brush Gear

Replacing: 2004336027, 2001329907

Servicing: 0001362034, 0001362035, 0001362036, 0001362037, 0001362038, 0001362038, 0001362039, 0001362040, 0001362041, 0001362042

w/ Neg. Brushes. Brush Set: BSX974.



131185 Brush Gear

Replacing: 2004336031

Servicing: 0001368001, 0001368002, 0001368004, 0001368005, 0001368006, 0001368007, 0001368009, 0001368010, 0001368012, 0001368013

w/ Neg. Brushes. Brush Set: Cargo BSX135-1454.



132303 Brush Gear

Replacing: 2004336067, 2004336044, 2004336028

Servicing: 0001367001, 0001367002, 0001367003, 0001367004, 0001367004, 0001367005, 0001367005, 0001367006, 0001367007, 0001367007

w/ Neg. Brushes. Brush Set: Cargo BSX134-1444.



132304 Brush Gear

Replacing: 2004336026

Servicing: 0001363103, 0001363104, 0001363105, 0001363106, 0001363107, 0001363108, 0001363109, 0001363110, 0001363111, 0001363112

w/ Neg. Brushes. Brush Set: Cargo BSX1164.



132306 Brush Gear

Replacing: 2004336041

Servicing: 0001362034, 0001362035, 0001362036, 0001362038, 0001362039, 0001362041, 0001362046, 0001362050, 0001362051, 0001362052

w/ Neg. Brushes. Brush Set: Cargo BSX137-1434.



133558 Brush Gear

Replacing: 2004336051

Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010

Brush Set: Cargo BSX1474.



134025 Brush Gear

Replacing: 2004336021, 2004336010, 2001329901

Servicing: 0001362001, 0001362001, 0001362001, 0001362002, 0001362003, 0001362003, 0001362003, 0001362004, 0001362004, 0001362005

w/ Neg. Brushes. Brush Set: Cargo BSX1024.



134103 Brush Gear

Replacing: 1004336900, 1004336108, 1004336107, 1004336101, 1004336100

Servicing: 0001312108, 0001312109, 0001312109, 0001317007, 0001317008, 0001317009, 0001317010, 0001317011, 0001317012, 0001317013



134104 Brush Gear

Replacing: 1004336901, 1004336102

Servicing: 0001208702, 0001208705, 0001208706, 0001208707, 0001208708, 0001208709, 0001208710, 0001208711, 0001208712, 0001208713



134658 Brush Gear

Replacing: 1004336998, 1004336968, 1004336965, 1004336961, 1004336960, 1004336954, 1004336950, 1004336941

Servicing: 0001108001, 0001108001, 0001108001, 0001108001, 0001108002, 0001108002, 0001108004, 0001108004, 0001108004, 0001108004



134659 Brush Gear

Replacing: 1004336991, 1004336983, 1004336958, 1004336947, 1004336933, 1004336926, 1004336914, 1004336906

Servicing: 0001109011, 0001110001, 0001110002, 0001110009, 0001110009, 0001110010, 0001110010, 0001110010, 0001110014, 0001110014, 0001110015



134660 Brush Gear

Replacing: 1004336999, 1004336997, 1004336994, 1004336984, 1004336981, 1004336976, 1004336959, 1004336955

Servicing: 0001109009, 0001109015, 0001109021, 0001109021, 0001109022, 0001109022, 0001109034, 0001109042, 0001109046, 0001109052



134661 Brush Gear

Replacing: 9003334314

Servicing: 0001218003, 0001218004, 0001218005, 0001218006, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011, 0001218012



134868 Brush Gear

Replacing: F000AL1055, 1004336963, 1004336916, 1004336915

Servicing: 0001112005, 0001112005, 0001112006, 0001112007, 0001112008, 0001112008, 0001112009, 0001112009, 0001112012, 0001112013



135015 Brush Gear

Replacing: 1004336951, 1004336937, 1004336831, 1004336821, 1004336810, 1004336746, 1004336417

Servicing: 0001106014, 0001106014, 0001106016, 0001106016, 0001107003, 0001107003, 0001107003, 0001107004, 0001107004, 0001107004



135235 Brush Gear

Replacing: 1004336923, 1004336911, 1004336811, 1004336772, 1004336426, 1004336362

Servicing: 0001108021, 0001108021, 0001108050, 0001108050, 0001108050, 0001108059, 0001108059, 0001108060, 0001108096, 0001108097

ACR.



136418 Brush Gear

Replacing: F000AL1483, 1004336938, 1004336753, 1004336433

Servicing: 0001107010, 0001107013, 0001107015, 0001107038, 0001107038, 0001107044, 0001108200, 0001108201, 0001112032, B001110042



136557 Brush Gear

Replacing: 1004336975, 1004336970, 1004336964, 1004336957, 1004336842, 1004336827, 1004336820, 1004336814

Servicing: 0001106011, 0001106011, 0001106014, 0001106014, 0001106015, 0001106015, 0001106015, 0001106016, 0001106016, 0001107009, 0001107009



137137 Brush Gear

Replacing: 2004336064

Servicing: 0001368083, B001816570

Brush Springs: Cargo 132223. Brush Set: Cargo BSX135-1454.



137268 Brush Gear

Replacing: F000AL2035, 1004336939

Servicing: 0001112017, B001180054



137618 Brush Gear

Replacing: 1004336985, 1004336716, 1004336391

Servicing: 0001106018, 0001106018, 0001106018, 0001106019, 0001106019, 0001106019, 0001107037, 0001107048, 0001107056, 0001107072



137703 Brush Gear

Replacing: 1004336948, 1004336946, 1004336908, 1004336835, 1004336802, 1004336463, 1004336456, 1004336233

Servicing: 0001110003, 0001110003, 0001110003, 0001110026, 0001110026, 0001110026, 0001110080, 0001110080, 0001110080, 0001110089

12 V.



138201 Brush Gear

Replacing: F000AL2034, 1004336969, 1004336940

Servicing: 0001112018, 0001112018, 0001112034, 0001112034, 0001112038, 0001112038, 0001112039, 0001112039, 0001113011, 0001113011

12 V.



138319 Brush Gear

Replacing: 2004336066

Servicing: 0001364300, 0001364301, 0001364400, 0001364402, B001841010, B001841012

Brush Set: Cargo BSX170-1714. Brush Spring: Cargo 132223.



138320 Brush Gear

Replacing: 1004336036

Servicing: 0001311047, 0001311050, 0001311051, 0001311052, 0001311053, 0001311054, 0001311055, 0001311101, 0001311102, 0001311103

w/ Springs and Neg. Brushes. Brush Set: Cargo BSX1064.



138326 Brush Gear

Replacing: 1004336986, 1004336973, 1004336971, 1004336944, 1004336922, 1004336832, 1004336823, 1004336436

Servicing: 0001108052, 0001108123, 0001108130, 0001108143, 0001108143, 0001108148, 0001108154, 0001108154, 0001108170, 0001108172

12 V.



138424 Brush holder

12 V.
ACR.



138899 Brush Gear

Replacing: F000AL1919, 1004336928, 1004336917, 1004336846, 1004336844, 1004336817

Servicing: 0001112003, 0001112003, 0001112003, 0001112003, 0001112004, 0001112004, 0001112004, 0001112010, 0001112010, 0001112010

12 V.

Brush pos.: Cargo BS175. Brush neg.: Cargo BS176.



138900 Brush Gear

Replacing: 1004336996, 1004336836, 1004336829, 1004336778, 1004336430

Servicing: 0001109014, 0001109018, 0001109018, 0001109018, 0001109025, 0001109025, 0001109028, 0001109028, 0001109030, 0001109033

12 V.

Brush pos.: Cargo BS157. Brush neg.: Cargo BS158.



138901 Brush Gear

Replacing: 1004336830, 1004336745, 1004336416

Servicing: 0001106022, 0001106022, 0001106022, 0001106023, 0001106023, 0001106024, 0001106024, 0001106024, 0001107070



138904 Brush Gear

Replacing: F000AL1918, 1004336993

Servicing: 0001112020, 0001112033, 0001112035, 0001112037, 0001112041, 0001113009, 0001113010, 0001113015



139022 Brush Gear

Replacing: 9001083569, 9001083392, 9001083362

Servicing: 9000083027, 9000083028, 9000083053, 9000083054, 9000083055, 9000083056, 9000083057, 9000083058, 9000083059, 9000083060

w/ Neg. Brushes. Brush Set: Cargo 141008.



139144 Brush Gear

Replacing: 1004336816, 1004336300

Servicing: 0001108157, 0001108169, 0001108171, 0001108178, 0001108178, 0001108184, 0001108184, 0001108188, 0001108190, 0001108196



139146 Brush Gear

Replacing: 1004336988, 1004336257

Servicing: 0001109011, 0001109011



139428 Brush Gear

Replacing: 1004336990, 1004336860, 1004336737, 1004336408

Servicing: 0001110126, 0001110127, 0001110128, 0001110129, 0001124020, 0001124021, 0001125001, 0001125002, 0001125007, 0001125008

12 V.



139505 Brush Gear

Replacing: 1004336009

Servicing: 0001208004, 0001208006, 0001208007, 0001208017, 0001208018, 0001208029, 0001208036, 0001208037, 0001208059, 0001208249

w/ Neg. Brushes. Brush Set: Cargo BSX1244.



139550 Brush Gear

Replacing: F000AL2051, F000AL2050, 1004336838, 1004336822

Servicing: 0001116001, 0001116003



139589 Brush Gear

Replacing: 2004336023

Servicing: 0001363101

Brush Set: Cargo BSX934.



139638 Brush Gear

Replacing: 1004336956, 1004336848, 1004336804, 1004336730, 1004336400

Servicing: 0001109001, 0001109001, 0001109002, 0001109002, 0001109003, 0001109006, 0001109007, 0001109008, 0001109008, 0001109009



139698 Brush Gear

Replacing: 9003334363, 6033AD4180, 6033AD4161, 6033AD4026, 6033AD0471, 6033AD0380, 6033AD0156, 6033AD0130

Servicing: 0001231002, 0001231002, 0001231003, 0001231003, 0001231004, 0001231004, 0001231005, 0001231005, 0001231006, 0001231007



139885 Brush Gear

Replacing: 2004336004, 2004335004

Servicing: 0001402043, 0001402054, 0001402055, 0001402059, 0001402075, 0001402081, AL63/30P11, BNG4/24CRS165SR

Brush Set: Cargo BSX344. Brush Springs: Cargo 134442.



230182 Brush Gear

Replacing: 1004336873, 1004336824, 1004336743, 1004336598, 1004336414

Servicing: 0001115005, 0001115005, 0001115006, 0001115006, 0001115008, 0001115009, 0001115012, 0001115016, 0001115016, 0001115017



230843 Brush Gear

Replacing: 2004336078

Servicing: 0001371004, 0001371006, 0001371008, 0001371010, 0001371013, 0001371015, 0001371016, 0001371018, 0001371019, 0001371020



231084 Brush Gear

Replacing: 2004336087, 2004336085

Servicing: 0001372001, 0001372004, 0001372006

24 V.

w/ Springs and Neg Brushes. Brush Set: Cargo BSX170-1714.



231648 Brush Gear

Replacing: 6033AD0401, 6033AD0368, 6033AD0159, 6033AD0014

Servicing: 0001223001, 0001223001, 0001223001, 0001223003, 0001223003, 0001223003, 0001223010, 0001223010, 0001223010

12 V.



232183 Brush Gear

Replacing: 1004336989, 1004336833, 1004336717, 1004336444, 1004336392

Servicing: 0001107047, 0001107047, 0001107047, 0001107077, 0001107098, 0001107098



232700 Brush Gear

Replacing: 1104336702, 1004336866, 1004336718, 1004336703, 1004336702, 1004336542, 1004336526

Servicing: 0001107401, 0001107401, 0001107402, 0001107402, 0001107403, 0001107403, 0001107404, 0001107404, 0001107405, 0001107405



233565 Brush Gear

Replacing: 1004336853, 1004336368

Servicing: 0001106012, 0001106017, 0001106017, 0001106022, 0001106023



234118 Brush Gear

Replacing: 2004336077

Servicing: 0001371005, 0001371007, 0001371009, 0001371012, 0001371014, 0001371017



234475 Brush Gear

Replacing: 1004336980, 1004336740, 1004336434, 1004336411, 1004336138

Servicing: 0001107031, 0001107032, 0001107032, 0001108004, 0001108019, 0001108020, 0001108025, 0001108026, 0001108027, 0001108053



234788 Brush Gear

Replacing: 2004336086

Servicing: 0001372002, 0001372003, 0001372005, 0001372006, 0001372007, 0001372008

w/ Springs and Neg. Brush. Brush Set: Cargo BSX170-1714. Brush Spring: Cargo 231709.



234896 Brush Gear

Replacing: 1004336878, 1004336750, 1004336619, 1004336549

Servicing: 0001125007, 0001125007, 0001125007, 0001125008, 0001125008, 0001125008, 0001125031, 0001125031, 0001125032

12 V.



234947 Brush Gear

Replacing: 6033AD0166

Servicing: 0001230002, 0001230003, 0001230004, 0001230005, 0001230006, 0001230007, 0001230008, 0001230009, 0001230011, 0001230018

12 V.



235281 Brush Gear

Replacing: F000AL1921, 1004336861

Servicing: 0001116006, 0001116008, 0001116009

12 V.



235459 Brush Gear

Replacing: 1004336886, 1004336708, 1004336531

Servicing: 0001108401, 0001108401, F002G20670, F004A94004



235531 Brush Gear

Replacing: 1004336896, 1004336879, 1004336506

Servicing: 0001106403, 0001106404, 0001106407, 0001106409, 0001106410, 0001120400, 0001120401, 0001120402, 0001120403, 0001120404



235741 Brush Gear

Replacing: 1004336784, 1004336574

Servicing: 0001109264, 0001109300, 0001109301

12 V.



237670 Brush Gear

Replacing: 1004336894, 1004336518

Servicing: 0001109202, 0001109202, 0001109203, 0001109203, 0001109250, 0001109250, 0001109305, 0001125053, 0001125054, F002G20359

12 V.



235742 Brush Gear

Replacing: 1007010135, 1007010124

Servicing: 0001124011, 0001124012, 0001124013, 0001124014



235745 Brush Gear

Replacing: 6033AD5320, 6033AD5316, 6033AD4194

Servicing: 0001231004, 0001231005, 0001231006, 0001231007, 0001231009, 0001231012, 0001231013, 0001231023, 0001231026, 0001231027

24 V.



237366 Brush Gear

Replacing: 1004336888, 1004336770, 1004336727, 1004336712, 1004336536

Servicing: 0001108157, 0001108157, 0001108190, 0001108190, 0001108196, 0001108202, 0001108202, 0001108202, 0001108202, 0001108204

12 V.

235676 Brush Gear

Replacing: 9003334350

Servicing: 0001219001, 0001219002, 0001219003, 0001219004, 0001219005, 0001219006, 0001219008, 0001219009, 0001219011, 0001219012

24 V.



235724 Brush Gear

Replacing: F000AL1483, F000AL1326, 1004336967, 1004336953, 1004336952

Servicing: 0001112008, 0001112015, 0001112019, 0001112019, 0001112019, 0001112032, 0001112032, 0001112032, 0001112032, 0001112035

12 V.

Brush Gear Parts

Brush Holders



133553 Brush Holder

Pkg 10













133555 Brush Holder










Pkg 10














134530 Brush Holder

Pkg 10

<p style="text-align: right;">Pkg 10</p>  <p>134531 Brush Holder</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>238580 Brush Holder Servicing: 0001107061</p> <hr/> <p style="text-align: center;">Brush Springs</p> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>132224 Brush Spring Replacing: 2004652039, 2004652038, 2004652036 Servicing: 0001358201, 0001358202, 0001359002, 0001359003, 0001359008, 0001359010, 0001359012, 0001359013, 0001359014, 0001359016 L. 32.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>134702 Brush Holder</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>131499 Brush Spring Replacing: 2004652006 Servicing: 0001410015, 0001410017, 0001410018, 0001410019, 0001410022, 0001410023, 0001410024, 0001410025, 0001410026, 0001410029 L. 32.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>132576 Brush Spring O.D. 8.10, L. 16.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>135496 Brush Holder</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>132223 Brush Spring Replacing: 2004616007 Servicing: 0001367001, 0001367002, 0001367004, 0001367005, 0001367006, 0001367008, 0001367009, 0001367010, 0001367011, 0001367012 O.D. 12.00, L. 24.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>133556 Brush Spring Replacing: 2004618004 Servicing: 0001362034, 0001362035, 0001362036, 0001362038, 0001362039, 0001362040, 0001362041, 0001362042, 0001362043, 0001362045 O.D. 10.30, L. 27.30</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>135563 Brush Holder ACR.</p> <hr/>		

<p style="text-align: right;">Pkg 10</p>  <p>133557 Brush Spring Servicing: 2004618004 O.D. 9.50, L. 20.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>134937 Brush Spring Replacing: 1004611007 Servicing: 0001208501, 0001208506, 0001208507, 0001208508, 0001208510, 0001208513, 0001208514, 0001208515, 0001208516, 0001208517 O.D. 8.30, L. 26.40</p>	<p style="text-align: right;">Pkg 10</p>  <p>135460 Brush Spring Replacing: 2004652010 Servicing: 0001357002, 0001357003, 0001362001, 0001362002, 0001362003, 0001362004, 0001362005, 0001362006, 0001362007, 0001362008 O.D. 15.00, L. 26.70</p>
<p style="text-align: right;">Pkg 10</p>  <p>134442 Brush Spring Replacing: 2004652034, 1004652007 Servicing: 0001311047, 0001311050, 0001311051, 0001311052, 0001311053, 0001311054, 0001311055, 0001311056, 0001311100, 0001311101 L. 29.85</p>	<p style="text-align: right;">Pkg 10</p>  <p>135004 Brush Spring Replacing: 1004615001 Servicing: 0001218002, 0001218003, 0001218004, 0001218005, 0001218006, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011 O.D. 11.50, L. 32.00</p>	<p style="text-align: right;">Pkg 4</p>  <p>136694 Brush Spring Replacing: 2004652004 Servicing: 0001370002, 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010 O.D. 16.75, L. 32.90</p>
<p style="text-align: right;">Pkg 10</p>  <p>134548 Brush Spring Replacing: 1004611006 Servicing: 0001312108, 0001312109, 0001317007, 0001317008, 0001317009, 0001317010, 0001317011, 0001317012, 0001317013, 0001317014 O.D. 8.20, L. 32.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>135299 Brush Spring Servicing: 6004AA0003 O.D. 6.30, L. 17.30</p>	<p style="text-align: right;">Pkg 10</p>  <p>139119 Brush Spring Replacing: 2004652015, 1004652005 Servicing: 0001207001, 0001207003, 0001207005, 0001207009, 0001207015, 0001207016, 0001207017, 0001207018, 0001207020, 0001208200 O.D. 14.70, L. 24.30</p>

<p style="text-align: right;">Pkg 10</p>  <p>139302 Brush Spring Replacing: 2004652001, 2004452001 Servicing: 0001358035, 0001358040, 0001358048, B001804003 L. 31.15</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>232173 Brush Spring Servicing: 0001231002 O.D. 12.30, L. 32.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>134156 Insulator</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>231172 Brush Spring Replacing: 2004652002 Servicing: 0001154001, 0001154007, 0001155003, 0001155004, 0001155008, 0001155009, 0001155011, 0001155016, 0001155017, 0001155018 O.D. 12.50, L. 22.15</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>233726 Brush Spring Replacing: 1124625003 Servicing: 0120300510, 0120300511, 0120300512, 0120300513, 0120300514, 0120300515, 0120300516, 0120300517, 0120300518, 0120300519 O.D. 6.00, L. 34.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>134323 Insulator Servicing: 0120689512</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>231709 Brush Spring Replacing: 2004616009 Servicing: 0001364300, 0001364301, 0001364400, 0001364402, 0001367004, 0001367005, 0001367007, 0001367008, 0001367010, 0001367013 O.D. 11.90, L. 30.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>234117 Brush Spring Servicing: 0001223013, 0001230006 O.D. 11.80, L. 34.85</p> <hr/> <p style="text-align: right;">Pkg 25</p>	<p style="text-align: right;">Pkg 10</p>  <p>134324 Insulator</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>133967 Insulator</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 25</p> <div style="background-color: black; color: white; padding: 5px; text-align: center;">Various</div> <hr/> <p style="text-align: right;">Pkg 25</p>	<p style="text-align: right;">Pkg 10</p>  <p>136176 Boot Servicing: 6004AA0003</p> <hr/> <p style="text-align: right;">Pkg 10</p>

Brush Sets



141008 Brush Set

Replacing: 9001454592, 9001083592
Servicing: 9000083053, 9000083054, 9000083055, 9000083056, 9000083057, 9000083058, 9000083059, 9000083060, 9000083061, 9000083062
 12 V., L. 20.00, Th. 10.00, H. 22.20



141183 Brush Set

Replacing: 9001083433
Servicing: 9000083027, 9000083028, 9000083056, 9000083065
 12 V., L. 23.50, Th. 10.00, H. 22.00



141184 Brush Set

12 V., L. 13.00, Th. 5.00, H. 16.00



141185 Brush Set

Replacing: 1004320119
 12 V., L. 11.50, Th. 5.00, H. 12.00



141194 Brush Set

Replacing: 1004320201, 1004320200, 1004320164, 1004320163
Servicing: 0001107401, 0001107402, 0001107403, 0001107410, 0001107410, 0001107433, 0001107433, 0001107434, 0001107434, 0001107434, 0001107438
 12 V., L. 12.00, Th. 4.60, H. 10.50/11.20



BSX1004 Brush Set

Replacing: 2007014078, 2007014051, 2007014049, 2007014035, 2007014022
Servicing: 0001360002, 0001360007, 0001360008, 0001360009, 0001360010, 0001360012, 0001360013, 0001360015, 0001360016, 0001360017
 24 V., L. 23.00, Th. 8.00, H. 25.00



BSX1014 Brush Set

Replacing: 2007014040
Servicing: 0001305010
 12 V., L. 18.00, Th. 9.00, H. 16.00



BSX1024 Brush Set

Replacing: 2007014053
Servicing: 0001357002, 0001362001, 0001362002, 0001362003, 0001362004, 0001362005, 0001362006, 0001362007, 0001362008, 0001362009
 12 V., L. 25.50, Th. 9.00, H. 15.00



BSX1034 Brush Set

Replacing: 2007014017
Servicing: 0001510001, 0001510002, 0001510003, 0001510004, 0001510005, 0001510006, 0001510008, 0001510009, 0001510010, 0001510011
 24 V., L. 27.00, Th. 12.00, H. 40.00



BSX1042 Brush Set

Replacing: 1007014117, 1007014112
Servicing: 0001208009, 0001208033, 0001208061, 0001311001, 0001311007, 0001311016, 0001311026, 0001311027, 0001311032, 0001311038
 12 V., L. 18.00, Th. 7.00, H. 16.00



BSX1044 Brush Set

Replacing: 2007014055, 2007014054, 1007014119, 1007014118, 1007014114, 1007014113
Servicing: 0001208003, 0001208025, 0001208026, 0001208047, 0001208056, 0001208058, 0001211016, 0001211023, 0001310013, 0001312100
 12 V., L. 18.00, Th. 7.00, H. 16.00



BSX1064 Brush Set

Replacing: 1007014127

Servicing: 0001207001, 0001207003, 0001207005, 0001207009, 0001207015, 0001207016, 0001207017, 0001207018, 0001207019, 0001207020

12 V., L. 18.00, Th. 7.00, H. 16.00



BSX116F4 Brush Set

Replacing: BSX116F4

24 V., L. 16.00, Th. 9.00, H. 15.50



BSX121F4 Brush Set

Replacing: 1007014134

Servicing: 0001312103, 0001313006, 0001314005, 0001314018, 0001314025, 0001314026, 0001314027, 0001314028, 0001314029, 0001314030

12 V., L. 16.00, Th. 7.00, H. 14.00



BSX124 Brush Set

Replacing: 1007014100

Servicing: 0001354004, 0001354005, 0001354016, 0001354018, 0001354027, 0001354029, 0001354031, 0001354038, 0001354055, 0001354064

6 / 12 V., L. 25.50, Th. 9.00, H. 13.00



BSX124F4 Brush Set

Replacing: 1007014129

Servicing: 0001208004, 0001208006, 0001208007, 0001208017, 0001208018, 0001208029, 0001208032, 0001208036, 0001208037, 0001208038

12 V., L. 18.05, Th. 6.80, H. 15.80



BSX128F4 Brush Set

Replacing: 1004320907, 1004320900

12 V., L. 18.00, Th. 7.00, H. 10.00



BSX1304 Brush Set

Replacing: 2007014060, 2007014059

Servicing: 0001413001, 0001413003, 0001413004, 0001413005, 0001413006, 0001413007, 0001413008, 0001413009, 0001413010, 0001413011

12 V., L. 27.00, Th. 12.00, H. 36.00



BSX1314 Brush Set

Replacing: 2007014061, 2007014048, 2007014036, 2007014023, 2007014008

Servicing: 0001410015, 0001410016, 0001410017, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025, 0001410026

24 V., L. 27.00, Th. 12.00, H. 36.00



BSX134-1444 Brush Set

Replacing: 2007014062

Servicing: 0001367001, 0001367002, 0001367003, 0001367004, 0001367005, 0001367006, 0001367007, 0001367008, 0001367009, 0001367010

12 V., L. 17.00, Th. 10.00, H. 25.00



BSX135-1454 Brush Set

Replacing: 2007014063

Servicing: 0001368001, 0001368002, 0001368003, 0001368004, 0001368005, 0001368006, 0001368007, 0001368008, 0001368009, 0001368010

24 V., L. 17.00, Th. 8.00, H. 25.00



BSX137-1434 Brush Set

Replacing: 2007014068

Servicing: 0001362034, 0001362035, 0001362036, 0001362038, 0001362039, 0001362040, 0001362041, 0001362042, 0001362043, 0001362045

12 V., L. 17.00, Th. 9.00, H. 16.00



BSX138-1424 Brush Set

Replacing: 2007014069

Servicing: 0001363103, 0001363104, 0001363105, 0001363106, 0001363107, 0001363108, 0001363109, 0001363110, 0001363111, 0001363112

24 V., L. 16.00, Th. 9.00, H. 15.50



BSX1394 Brush Set

Replacing: 2007014065

Servicing: 0001362300, 0001362301, 0001362302, 0001362303, 0001362304, 0001362305, 0001362306, 0001362307, 0001362308, 0001362309

12 V., L. 17.00, Th. 9.00, H. 16.00



BSX1404 Brush Set

Replacing: 1007014144, 1007014138

Servicing: 0001208516, 0001208710, 0001211514, 0001312108, 0001312109, 0001317007, 0001317008, 0001317009, 0001317010, 0001317011

12 V., L. 15.00, Th. 7.00, H. 16.00



BSX1464 Brush Set

Replacing: 1007014137

Servicing: 0001211500, 0001211501, 0001211502, 0001211503, 0001211504, 0001211505, 0001211506, 0001211507, 0001211508, 0001211510

12 V., L. 14.00, Th. 7.00, H. 10.00



BSX1474 Brush Set

Replacing: 2007014067

Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010

24 V., L. 27.00, Th. 10.00, H. 36.00



BSX1484 Brush Set

Replacing: 2007014074, 2007014070, 2007014047, 2007014042, 2007014015, 2007014004

Servicing: 0001410029, 0001410062, 0001416001, 0001416002, 0001416003, 0001416004, 0001416005, 0001416006, 0001416007, 0001416008

24 V., L. 27.00, Th. 12.00, H. 36.00



BSX1494 Brush Set

Replacing: 1007014145, 1007014141, 1007014139, 1007014105

Servicing: 0001208501, 0001208506, 0001208507, 0001208508, 0001208510, 0001208513, 0001208514, 0001208515, 0001208516, 0001208517

12 V., L. 14.00, Th. 7.00, H. 10.00



BSX151S4 Brush Set

Replacing: 1007014143, 1007014140

Servicing: 0001218002, 0001218003, 0001218004, 0001218005, 0001218006, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011

12 V., L. 17.00/19.00, Th. 7.50, H. 18.00



BSX1534 Brush Set

Replacing: 2007014066

Servicing: 0001421001, 0001421002, 0001421003, 0001421004, 0001421005, 0001421006, 0001421007, 0001421008, 0001421009, 0001421010

12 V., L. 27.00, Th. 12.00, H. 36.00



BSX1554 Brush Set

Replacing: 2007014071

Servicing: 0001369001, 0001369003, 0001369004, B001828011, B001828033, B001828041

12 V., L. 15.00, Th. 10.00, H. 25.00



BSX159-1604 Brush Set

12 V., L. 11.50/13.00, Th. 5.00, H. 16.00
w/ Brush Bar: Cargo 141184.



BSX163-1644 Brush Set

Replacing: 2007014076, 2007014073

Servicing: 0001367001, 0001367004, 0001367005, 0001367005, 0001367007, 0001367007, 0001367008, 0001367009, 0001367010, 0001367010

12 V., L. 15.00, Th. 10.00, H. 25.00



BSX1654 Brush Set

Replacing: 9003337001

Servicing: 0001219001, 0001219002, 0001219003, 0001219004, 0001219005, 0001219006, 0001219007, 0001219008, 0001219009, 0001219010

24 V., L. 18.00/20.00, Th. 7.60, H. 18.00



BSX1664 Brush Set

Replacing: 1004320136

Servicing: 0001112003, 0001112004, 9000695003

12 V., L. 12.00, Th. 5.00, H. 12.00
w/ Brush Bar: Cargo 141185.



BSX170-1714 Brush Set

Replacing: 2007014085, 2007014077

Servicing: 0001364300, 0001364300, 0001364301, 0001364301, 0001364400, 0001364400, 0001364402, 0001364402, 0001372001, 0001372001

24 V., L. 15.00, Th. 10.00, H. 25.00



BSX172-173-1744 Brush Set

Replacing: 2007014084

Servicing: 0001417075, 0001417076

24 V., L. 18.00/20.00, Th. 12.00, H. 36.00



BSX172-1734 Brush Set

Replacing: 2007014079

Servicing: 0001410029, 0001410062, 0001416001, 0001416002, 0001416003, 0001416004, 0001416005, 0001416006, 0001416007, 0001416008

24 V., L. 18.00/20.00, Th. 12.00, H. 36.00



BSX175-1764 Brush Set

Replacing: 1004320155, 1004320154

12 V., L. 10.90/11.60, Th. 5.00, H. 12.00



BSX1774 Brush Set

Replacing: 9001453644, 2007014082

Servicing: 0001371001, 0001371001, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012

24 V., L. 18.00, Th. 9.00, H. 36.00



BSX178-1794 Brush Set

Replacing: 2007014080

Servicing: 0001418001, 0001418002, 0001418003, 0001418009, 0001418012, 0001418014, 0001418015, 0001418017, B001418009, B001441100

12 V., L. 18.00/20.00, Th. 12.00, H. 36.00



BSX180-1814 Brush Set

Replacing: 2007014081

Servicing: 0001418016, B001441149

12 V., L. 18.00/20.00, Th. 12.00, H. 36.00



BSX182-1834 Brush Set
Replacing: 9001454433
Servicing: 0001124018
 12 V., L. 13.00/14.50, Th. 6.00, H. 20.00



BSX186-1874 Brush Set
Replacing: 2007014083
Servicing: 0001510029, 0001510037, B001510173, B001510288
 24 V., L. 27.00, Th. 12.00, H. 40.00



BSX190-1914 Brush Set
Servicing: 0001231002, 6033AD0130
 24 V., L. 15.40/16.40, Th. 6.40, H. 25.00



BSX192-1934 Brush Set
Replacing: 6033AD1159, 6033AD1158, 6033AD0012, 6033AD0011
Servicing: 0001223007, 0001223007, 0001223009, 0001223009, 0001223013, 0001223013, 0001223014, 0001223014
 12 V., L. 13.00/15.00, Th. 6.00, H. 22.00



BSX194-1954 Brush Set
Replacing: 9003334362, 9003334361, 6033AD3197, 6033AD3196
Servicing: 0001230001, 0001230004
 12 V., L. 15.40/16.40, Th. 7.50, H. 27.00



BSX1964 Brush Set
Replacing: 1004320158
 12 V., L. 10.50/11.50, Th. 5.00, H. 8.50



BSX1974 Brush Set
Replacing: 2007014072
Servicing: 0001370001, 0001370002, 0001370003, 0001370003, 0001370004, 0001370004, 9000453029, 9000453065, 9000453066, 9000453067
 12 V., L. 18.00, Th. 9.00, H. 36.00



BSX202-2034 Brush Set
Servicing: 0001330001, 0001330003, 0001330008
 24 V., L. 23.00, Th. 9.00, H. 32.00



BSX204-2054 Brush Set
 12 V., L. 12.00/12.70, Th. 5.00, H. 10.00



BSX206-2074 Brush Set
Replacing: 6033AD5127, 6033AD5126, 6033AD5098, 6033AD5097
 24 V., L. 18.00, Th. 6.35, H. 28.00



BSX208-2094 Brush Set
Replacing: 1004320209, 1004320208
 12 V., L. 14.20/15.20, Th. 6.00, H. 18.00

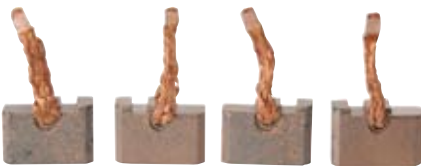


BSX210-2114 Brush Set
Replacing: 1004320203, 1004320202, 1004320180, 1004320179
Servicing: 0001108401, 0001108401, 0001108401, 0001108402, 0001108402, 0001108420, 0001108420, 0001108421, 0001108421, 0001108450
 12 V., L. 11.50/12.20, Th. 4.50, H. 16.00



BSX212-2134 Brush Set

Replacing: 1004320207, 1004320206, 1004320205, 1004320204, 1004320184, 1004320183
Servicing: 0001108210, 0001108210, F000AL0110, F000AL0110, F002G20326, F002G20326, F002G20348, F002G20348, F002G20546, F002G20546
 12 V., L. 11.50/13.00, Th. 5.00, H. 16.00



BSX214-2154 Brush Set

Replacing: 1004320235, 1004320234, 1004320229, 1004320228
Servicing: 0001109014, 0001115049, 0001115049, 0001115050, 0001115050, 0001115051, 0001115051, 0001115052, 0001115052, 0001115070
 12 V., L. 11.00/12.50, Th. 6.00, H. 18.00



BSX216-2174 Brush Set

Replacing: 6033AD5178, 6033AD5177
Servicing: 0001241003, 0001241003, 0001241007, 0001241007
 24 V., L. 18.00, Th. 5.35, H. 28.00



BSX218-2194 Brush Set

Replacing: 1004320231, 1004320230
Servicing: 0001107103, 0001107107, 0001121024, 0001121031
 12 V., L. 10.90/11.60, Th. 5.00, H. 12.00



BSX344 Brush Set

Replacing: 2007014021, 1007014107
Servicing: 0001401069, 0001402018, 0001402031, 0001402043, 0001402050, 0001402053, 0001402054, 0001402055, 0001402057, 0001402058
 24 V., L. 28.50, Th. 9.00, H. 20.00



BSX354 Brush Set

Replacing: 1007014109
Servicing: 0001401011, 0001401012, 0001401019, 0001401023, 0001401026, 0001401027, 0001401028, 0001401041, 0001401044, 0001401046
 12 V., L. 28.50, Th. 12.00, H. 20.00



BSX434 Brush Set

Replacing: 1107014110, 1007014110
Servicing: 0001203009, 0001204002, 0001204005, 0001205015, 0001205017, 0001304009, 0001304010, 0001304016, 0001305011, 0001305012
 6 / 12 V., L. 22.00, Th. 7.00, H. 16.00



BSX444 Brush Set

Replacing: 2007014006
Servicing: 0001356003, 0001358017, 0001358018, 0001358026, 0001358035, 0001358038, 0001358047, 0001358048, 0001358049, 0001358050
 12 V., L. 22.50, Th. 8.00, H. 22.00



BSX494 Brush Set

Replacing: 1107014126
Servicing: 0001207001, 0001207003, 0001207005, 0001207010, 0001207014, 0001207016, 0001207017, AL/EEF0.5/6, AL/EEF0.5/6L1
 6 V., L. 18.00, Th. 7.00, H. 16.00



BSX524 Brush Set

Replacing: 2007014000
Servicing: 0001154001, 0001154007, 0001155003, 0001155009, 0001155011, 0001155016, 0001155017, 9000141004, 9000141006, 9000141008
 6 / 12 V., L. 17.50, Th. 7.00, H. 14.00



BSX704 Brush Set

Replacing: 2007014018, 1007014128

Servicing: 0001157001, 0001157001, 0001157002, 0001157003, 0001157003, 0001157004, 0001157004, 0001157005, 0001157006, 0001157007

12 V., L. 16.00, Th. 7.00, H. 14.00



BSX744 Brush Set

Replacing: 2007014024

Servicing: 0001155004, 0001155006, 0001155008, 0001155015, 0001155018, 0001158008, 9000141000, 9000141001, 9000141002, 9000141003

12 V., L. 17.50, Th. 7.00, H. 14.00



BSX754 Brush Set

Replacing: 2007014026

Servicing: 0001208203, 0001208205, 0001212200, 0001212202

12 V., L. 18.00, Th. 7.00, H. 10.00



BSX764 Brush Set

Replacing: 1007014121

Servicing: 0001213004, 0001311033, 0001311034, 0001311042, 0001311043, 0001311047, 0001311051, 0001311101, 0001311103, 0001311105

12 V., L. 18.00, Th. 7.00, H. 16.00



BSX784 Brush Set

Replacing: 2007014027

Servicing: 0001157009, 0001157010

12 V., L. 16.00, Th. 7.00, H. 10.00



BSX934 Brush Set

Replacing: 2007014016

Servicing: 0001363001, 0001363101

24 V., L. 25.50, Th. 9.00, H. 16.00



BSX964 Brush Set

Replacing: 2007014566, 2007014064, 2007014056, 2007014052, 2007014050

Servicing: 0001358201, 0001358202, 0001358202, 0001359001, 0001359002, 0001359003, 0001359008, 0001359010, 0001359012, 0001359013

12 V., L. 23.00, Th. 10.00, H. 25.00



BSX97F4 Brush Set

Replacing: 2007014057, 1007014130

Servicing: 0001315002, 0001315004, 0001315005, 0001362034, 0001362035, 0001362036, 0001362037, 0001362038, 0001362039, 0001362040

12 V., L. 17.00, Th. 9.00, H. 16.00



BSX98F4 Brush Set

12 V., L. 18.00, Th. 7.00, H. 10.00

Bushings

Pkg 10



140003 Bushing

Replacing: 1000301046, 1000301001

Servicing: 0001157001, 0001157002, 0001157003, 0001157004, 0001157005, 0001157006, 0001157007, 0001157008, 0001157009, 0001157010

O.D. 16.56, I.D. 12.60, L. 11.50

Pkg 10












140004 Bushing

Replacing: 2000301009, 2000301001

Servicing: 0001354004, 0001354005, 0001354016, 0001354018, 0001354027, 0001354029, 0001354031, 0001354038, 0001354055, 0001354064

O.D. 17.58, I.D. 14.08, L. 15.00

<p style="text-align: right;">Pkg 10</p>  <p>140006 Bushing Replacing: 1900301420 Servicing: 0001358201, 0001358202, 0001359001, 0001359002, 0001359003, 0001359008, 0001359010, 0001359012, 0001359013, 0001359014 O.D. 20.02, I.D. 14.04, L. 10.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140009 Bushing Replacing: 1000301011 Servicing: 0001208205, 0001218004, 0001218005, 0001218012, 0001218013, 0001218017, 0001218018, 0001218025, 0001218107, 0001218111 O.D. 16.12, I.D. 12.10, L. 16.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140012 Bushing Replacing: 1000301047, 1000301002 Servicing: 0001201009, 0001203008, 0001203009, 0001203010, 0001204002, 0001205015, 0001205017, 0001207001, 0001207001, 0001207005 O.D. 16.55, I.D. 12.56, L. 14.00</p>
 <p>140007 Bushing Replacing: 2000410040 Servicing: 0001401041, 0001401044, 0001401046, 0001401047, 0001401049, 0001401050, 0001401052, 0001401057, 0001401060, 0001401062 O.D. 34.60, I.D. 39.05, L. 41.80</p>	<p style="text-align: right;">Pkg 10</p>  <p>140010 Bushing Replacing: 2000301000 Servicing: 0001223026, 0001230001, 0001230003, 0001230004, 0001230005, 0001230006, 0001230007, 0001230008, 0001230009, 0001230010 O.D. 16.55, I.D. 12.59, L. 18.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140014 Bushing Replacing: 9900333089, 2000301128, 2000301013 Servicing: 0001154001, 0001154001, 0001154007, 0001155003, 0001155004, 0001155006, 0001155006, 0001155008, 0001155009, 0001155011 O.D. 14.09, I.D. 10.08, L. 13.00</p>
<p style="text-align: right;">Pkg 10</p>  <p>140008 Bushing Replacing: 1000301021 Servicing: 0001106001, 0001106002, 0001106004, 0001107007, 0001107008, 0001107020, 0001107021, 0001107052, 0001107053, 0001108005 O.D. 13.60, I.D. 11.00, L. 13.80</p>	<p style="text-align: right;">Pkg 10</p>  <p>140011 Bushing Replacing: 2000301015 Servicing: 0001402018, 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024 O.D. 48.04, I.D. 40.12, L. 10.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>140016 Bushing Replacing: 2000301019, 1000301042, 1000301000 Servicing: 0001211227, 0001304009, 0001304010, 0001304016, 0001304016, 0001305010, 0001305011, 0001305012, 0001305013, 0001305016 O.D. 16.55, I.D. 12.57, L. 15.80</p>

<p style="text-align: right;">Pkg 10</p>  <p>140017 Bushing Replacing: 1000301012 Servicing: 0001107012, 0001107013, 0001107017, 0001107018, 0001107024, 0001107034, 0001107037, 0001107045, 0001107048, 0001107054 O.D. 16.11, I.D. 12.09, L. 14.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140020 Bushing Replacing: 2000301140, 2000301002 Servicing: 0001354004, 0001354005, 0001354027, 0001354031, 0001354064, 0001354077, 0001354079, 0001354082, 0001354089, 0001354091 O.D. 25.09, I.D. 19.13, L. 10.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140027 Bushing Replacing: 1000301034, 1000301022 Servicing: 0001112010, 0001112011, 0001112017, 0001112018, 0001114003, 0001114004, 0001114005, 0001114006, 0001114008, 0001114009 O.D. 21.60, I.D. 17.60, L. 9.40</p>
<p style="text-align: right;">Pkg 10</p>  <p>140018 Bushing Replacing: 9001082166, 2000301036 Servicing: 0001106018, 0001106020, 0001107003, 0001107004, 0001107005, 0001107006, 0001107009, 0001107014, 0001107015, 0001107016 O.D. 14.11, I.D. 12.15, L. 13.60</p>	<p style="text-align: right;">Pkg 10</p>  <p>140025 Bushing Replacing: 2000301026 Servicing: 0001362001, 0001362002, 0001362003, 0001362004, 0001362005, 0001362006, 0001362007, 0001362009, 0001362010, 0001362011 O.D. 23.08, I.D. 19.11, L. 9.80</p>	<p style="text-align: right;">Pkg 10</p>  <p>140028 Bushing Replacing: 2000301022 Servicing: 0001207016, 0001207017, 0001207020, 0001211012, 0001211013, 0001211221, 0001211222, 0001211223, 0001211224, 0001211252 O.D. 12.60, I.D. 11.10, L. 10.50</p>
<p style="text-align: right;">Pkg 10</p>  <p>140019 Bushing Replacing: 2000301047, 2000301043 Servicing: 0001330004, 0001330007, 0001330011, 0001362034, 0001362035, 0001362036, 0001362037, 0001362038, 0001362039, 0001362040 O.D. 18.03, I.D. 14.06, L. 14.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140026 Bushing Replacing: 2000301045, 2000301041 Servicing: 0001358048, 0001359002, 0001359003, 0001359008, 0001359010, 0001359012, 0001359013, 0001359014, 0001359016, 0001359018 O.D. 23.10, I.D. 19.10, L. 13.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140029 Bushing Replacing: 1000301077, 1000301053, 1000301026 Servicing: 0001108183, 0001109014, 0001109015, 0001109036, 0001110005, 0001110016, 0001110054, 0001110092, 0001110095, 0001110124 O.D. 13.60, I.D. 12.10, L. 13.50</p>

Pkg 10



140030 Bushing

Replacing: 2000301020, 1000301088, 1000301082, 1000301066, 1000301009
Servicing: 0001107003, 0001107004, 0001107005, 0001107006, 0001107007, 0001107008, 0001107010, 0001107011
O.D. 13.62, **I.D.** 12.13, **L.** 11.50

Pkg 10



140031 Bushing

Replacing: 2000301024
Servicing: 0001211995, 0001358035, 0001358040, 0001358201, 0001358202, 0001362005, 0001362006, 0001362008, 0001362009, 0001362010
O.D. 16.00, **I.D.** 14.30, **L.** 13.70

Pkg 10



140033 Bushing

Replacing: 2000301031, 1000301019
Servicing: 0001212002, 0001212005, 0001212006, 0001212007, 0001212008, 0001212011, 0001212011, 0001212012, 0001212013, 0001212200
O.D. 16.00, **I.D.** 14.30, **L.** 11.50

Pkg 10



140035 Bushing

Replacing: 1000301023
Servicing: 0001120400, 0001120401, 0001120402, 0001120403, 0001120404, 0001120405, 0001120406, 0001120407, 0001120408, 0001120409
O.D. 16.02, **I.D.** 14.36, **L.** 10.00

Pkg 10



140043 Bushing

Replacing: 1000301063
Servicing: 0001108074, 0001108085, 0001108086, 0001108112, 0001108122, 0001108143, 0001112007, 0001112019, 0001223500, 0001223502
O.D. 15.05, **I.D.** 12.10, **L.** 15.00

Pkg 10



140111 Bushing

Replacing: 2000301016
Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025
O.D. 28.07, **I.D.** 22.14, **L.** 11.20



140114 Bushing

Replacing: 2000322020
Servicing: 0001401012, 0001401023, 0001401028, 0001402031, 0001402043, 0001501019, 0001501039, BNG4/12CR221, BNG4/12CR222SR
O.D. 44.00, **I.D.** 34.40, **L.** 42.00

Pkg 10



140140 Bushing

Replacing: 2000301004
Servicing: 0001400016, 0001401011, 0001401012, 0001401019, 0001401023, 0001401026, 0001401027, 0001401028, 0001401044, 0001401046
O.D. 19.60, **I.D.** 16.67, **L.** 18.00/20.00

Pkg 10



140151 Bushing

Replacing: 2000301011
Servicing: 0001358035, 0001358040, 0001359044, 0001360036, 0001362038
O.D. 25.10, **I.D.** 19.12, **L.** 12.80

<p style="text-align: right;">Pkg 10</p>  <p>140203 Bushing Replacing: 2000301037 Servicing: 0001364100, 0001364101, 0001364102, 0001364103, 0001364104, 0001364105, 0001364106, 0001364108, 0001364200, 0001364201 O.D. 20.03, I.D. 14.08, L. 17.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140248 Bushing Replacing: 1000301061 Servicing: 0001108074, 0001108112, 0001108125, 0001108128, 0001108130, 0001108162, 0001110052, 0001110083, 0001110108, 0001124018 O.D. 16.55, I.D. 10.03, L. 10.35</p>	<p style="text-align: right;">Pkg 10</p>  <p>140252 Bushing O.D. 22.10, I.D. 18.03, L. 6.00</p> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>140204 Bushing Replacing: 9001140347 Servicing: 0001218002, 0001218003, 0001218004, 0001218005, 0001218006, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011 O.D. 16.55, I.D. 10.05, L. 11.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>140249 Bushing Replacing: 1000301076, 1000301054 Servicing: F002G20757 O.D. 11.12, I.D. 8.10, L. 8.00</p> <p style="text-align: right;">Pkg 10</p>	 <p>140256 Bushing Replacing: 1000301013 Servicing: 0001212001, 0001212002, 0001212003, 0001212005, 0001212006, 0001212007, 0001212008, 0001212011, 0001212012, 0001212013 O.D. 30.40, I.D. 26.10, L. 11.35</p> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>140208 Bushing Replacing: F000AL1005, 2000301056, 1000301056 Servicing: 0001106001, 0001106002, 0001106004, 0001106011, 0001106012, 0001106014, 0001106015, 0001106016, 0001106017, 0001106018 O.D. 14.04, I.D. 10.11, L. 9.90</p>	<p style="text-align: right;">Pkg 10</p>  <p>140250 Bushing O.D. 11.12, I.D. 8.09, L. 10.00</p> <p style="text-align: right;">Pkg 10</p>	 <p>140261 Bushing Replacing: 1000301003 O.D. 16.03, I.D. 14.39, L. 18.00</p> <p style="text-align: right;">Pkg 10</p>
	<p style="text-align: right;">Pkg 10</p>  <p>140251 Bushing Replacing: 1000301074, 1000301055 O.D. 22.10, I.D. 18.00, L. 8.00</p>	 <p>140319 Bushing Replacing: 1000301083 Servicing: 0001106011, 0001106012, 0001106014, 0001106015, 0001106016, 0001106017, 0001106019, 0001106022, 0001106023, 0001106024 O.D. 14.00, I.D. 10.00, L. 12.00</p>

		
<p>140423 Bushing O.D. 16.56, I.D. 12.58, L. 9.90</p>	<p>140645 Bushing Replacing: 1000301010 Servicing: 0001207001, 0001207005, 0001208006, 0001208017, 0001310007, 0001310008, 0001310019, AL/EEF0.5/6, AL/EEF0.5/6L1 O.D. 14.10, I.D. 12.63, L. 10.50</p>	<p>140745 Bushing Replacing: 1900301454 Servicing: 0001510001, 0001510002, 0001510003, 0001510004, 0001510005, 0001510006, 0001510008, 0001510009, 0001510010, 0001510011 O.D. 32.00, I.D. 24.90, L. 17.85</p>
		
<p>140500 Bushing Replacing: 2000301023, 1000301008 Servicing: 0001111001, 0001112021, 0001112022, 0001112027, 0001112028, 0001112044, 0001113001, 0001113002, 0001113007, 0001113013 O.D. 14.10, I.D. 12.11, L. 12.00</p>	<p>140692 Bushing Replacing: 1000301027 Servicing: 0001312104, 0001312105, 0001312106, 0001312107, 0001312108, 0001312109, B001335003 O.D. 32.10, I.D. 26.13, L. 11.60</p>	<p>140782 Bushing O.D. 13.62, I.D. 12.13, L. 20.00</p>
		
<p>140563 Bushing Replacing: 1000322005 Servicing: 0001218002, 0001218003, 0001218004, 0001218005, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011, 0001218012 O.D. 16.55, I.D. 10.07, L. 14.60</p>	<p>140711 Bushing O.D. 22.00, I.D. 18.00, L. 5.70</p>	<p>140850 Bushing Replacing: 1000390004, 1000390003, 1000390001 Servicing: 0001121001, 0001121001, 0001121002, 0001121002, 0001121003, 0001121003, 0001121006, 0001121006, 0001121007, 0001121007 O.D. 32.25, I.D. 28.35, L. 10.00</p>
		
<p>140624 Bushing O.D. 17.00, I.D. 15.45, L. 9.85</p>		

Abbreviations, see first pages.

All measurements are in mm. unless else stated.

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

<p style="text-align: right;">Pkg 10</p>  <p>140853 Bushing Replacing: 1000301032 Servicing: 0001106001, 0001106002, 0001106004, 0001107031, 0001107032, 0001107049, 0001107400, 0001107401, 0001107402, 0001107403 O.D. 12.60, I.D. 11.10, L. 11.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>140856 Bushing Replacing: 1000301062 Servicing: 0001112003, 0001112004, 0001112005, 0001112006, 0001112007, 0001112008, 0001112009, 0001112010, 0001112011, 0001112012 O.D. 16.60, I.D. 12.57, L. 10.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140859 Bushing Replacing: 2000301049 Servicing: 0001359067, 0001359072, 0001359075, 0001359084, 0001359094, 0001359095, 0001359099, 0001359100, 0001359105, 0001359118 O.D. 23.05, I.D. 19.13, L. 13.20</p>
<p style="text-align: right;">Pkg 10</p>  <p>140854 Bushing Replacing: 1000301031 Servicing: 0001106011, 0001106012, 0001106014, 0001106015, 0001106016, 0001106017, 0001106018, 0001106019, 0001106020, 0001106022 O.D. 13.57, I.D. 12.10, L. 11.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>140857 Bushing Servicing: 1000301009 O.D. 13.50, I.D. 12.10, L. 11.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>140861 Bushing Replacing: 1000301078 Servicing: 0001108180, 0001108182, 0001108186, 0001109026, F002G20326 O.D. 14.10, I.D. 12.10, L. 13.00</p>
<p style="text-align: right;">Pkg 10</p>  <p>140855 Bushing Replacing: 2000301025 Servicing: 0001362001, 0001362002, 0001362027, 0001362028, 0001362029, 9000143406 O.D. 20.05, I.D. 14.10, L. 10.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140858 Bushing Replacing: 2000301040 Servicing: 0001154001, 0001155003, 0001155004, 0001155011, 0001157011, 9000141001, 9000141002, 9000141009, AL/EED0.5/12R4 O.D. 14.00, I.D. 12.00, L. 11.90</p>	<p style="text-align: right;">Pkg 10</p>  <p>140862 Bushing Replacing: 2000301051 Servicing: 0001358202, 0001362307 O.D. 16.02, I.D. 14.36, L. 17.00</p>

<p style="text-align: right;">Pkg 10</p>  <p>140864 Bushing Replacing: 2000301139 Servicing: 0001600002, 0001600003, 0001600005, 0001600006, 0001600007, 0001600010, 0001600011, 0001600012, 0001600013, 0001601001 O.D. 37.08, I.D. 30.10, L. 25.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>140867 Bushing Replacing: 2000301044 Servicing: 0001223501, 0001223503, 0001223504, 0001362051, 0001362052, 0001362063, 0001362064, 0001362093, 0001362096, 0001362097 O.D. 16.02, I.D. 14.82, L. 20.50</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>140929 Bushing Replacing: 1000301072 Servicing: 0001120400, 0001120401, 0001120402, 0001120403, 0001120404, 0001120405, 0001120406, 0001120407, 0001120408, 0001120409 O.D. 13.54, I.D. 11.03, L. 9.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>140865 Bushing Replacing: 1000301075, 1000301068 O.D. 16.00, I.D. 14.44, L. 15.20</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>140911 Bushing Replacing: 9003330905 Servicing: 9000331203 O.D. 16.10, I.D. 10.03, L. 12.50</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>140962 Bushing Replacing: 9001083373 Servicing: 9000083027, 9000083028, 9000083043, 9000083045, 9000083053, 9000083054, 9000083055, 9000083056, 9000083057, 9000083058 O.D. 19.50, I.D. 15.75, L. 10.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>140866 Bushing Replacing: 2000301006 Servicing: 0001208515, 0001223500, 0001223502, 0001223505, 0001358048, 0001359003, 0001359008, 0001359010, 0001359012, 0001359013 O.D. 16.02, I.D. 14.36, L. 23.50</p> <hr/>	 <p>140928 Bushing O.D. 22.24, I.D. 18.02, L. 5.93</p> <hr/>	 <p>140984 Bushing Replacing: 1000301091, 1000301080 Servicing: 0001106403, 0001106404, 0001106405, 0001106406, 0001106407, 0001106409, 0001106410, 0001107400, 0001107401, 0001107402 O.D. 16.52, I.D. 12.40, L. 7.85</p> <hr/>

<p style="text-align: right;">Pkg 10</p>  <p>140988 Bushing Replacing: 9003330317 Servicing: 0001218602, 0001218620, 0001218703, 0001218710, 0001218711, 0001218712, 0001218715, 0001218716, 0001218719, 0001218722 O.D. 16.02, I.D. 10.03, L. 10.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140990 Bushing O.D. 25.00, I.D. 21.00, L. 11.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>141061 Bushing Replacing: 1000301069 Servicing: 0001108120, 0001108124, 0001108147, 0001108149, 0001110016, 0001110039, 0001110053, 0001110054, 0001110075, 0001110078 O.D. 16.55, I.D. 10.04, L. 13.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>141095 Bushing O.D. 14.00, I.D. 12.12, L. 21.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141096 Bushing O.D. 22.10, I.D. 18.03, L. 7.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>141099 Bushing O.D. 22.10, I.D. 17.93, L. 7.05</p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>141115 Bushing Replacing: 1000301087 Servicing: 0001121022, 0001121023, 0001125016, 0001125017, 0001125018, 0001125019, 1006209681 O.D. 15.15, I.D. 12.20, L. 8.40</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>141117 Bushing O.D. 9.00, I.D. 5.20, L. 9.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141118 Bushing O.D. 11.10, I.D. 8.10, L. 7.85</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>141119 Bushing O.D. 14.00, I.D. 10.10, L. 9.55</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>141161 Bushing Servicing: 1006209949 O.D. 16.05, I.D. 14.30, L. 9.95</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>141165 Bushing Servicing: 1006209949 O.D. 14.10, I.D. 11.15, L. 8.50</p> <hr/>
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Pkg 10



141191 Bushing
Servicing: 2006202011
O.D. 22.20, **I.D.** 20.00, **L.** 26.80

Pkg 10



141204 Bushing
Servicing: 1006208280, 1006208450,
 1006209450, 1006209451, 2006209280
O.D. 16.85, **I.D.** 14.23, **L.** 10.00

Pkg 10



141212 Bushing
Servicing: 0001231002
O.D. 25.00, **I.D.** 21.03, **L.** 11.80



141241 Bushing
Servicing: 2006202000
O.D. 25.40, **I.D.** 24.00, **L.** 10.65

Pkg 5



142061 Bushing
Replacing: 6033AC5050
Servicing: 0001241001, 0001241003,
 0001241004, 0001241005, 0001241006,
 0001241007, 0001241014, 0001241015,
 6033AD5355
O.D. 20.08, **I.D.** 18.00, **L.** 25.95

Pkg 10



238788 Bushing Kit
Servicing: 0331100016, 0331101006,
 0331101009
O.D. 8.96/5.30, **I.D.** 3.25/3.25
W: 1.10/2.40 mm.

Bearings

Ball Bearings



140649 Ball Bearing
Replacing: 2000900001, 1900900206
Servicing: 0001510001, 0001510001,
 0001510002, 0001510003, 0001510005,
 0001510008, 0001510009, 0001510010,
 0001510017, 0001510018
O.D. 75.00, **I.D.** 45.00, **H.** 10.00



142055 Ball Bearing
Replacing: 6033AC0294
Servicing: 0001330001, 0001330003,
 0001330004, 0001330005, 0001330006,
 0001330007, 0001330008, 0001330011,
 0001330012, 0001330013
O.D. 58.00, **I.D.** 20.00, **H.** 26.00

Needle Bearings

Pkg 10



140197 Needle Bearing
Replacing: 2000910009, 2000910002
Servicing: 0001410015, 0001410016,
 0001410017, 0001410018, 0001410019,
 0001410021, 0001410022, 0001410023,
 0001410024, 0001410025
O.D. 24.00, **I.D.** 18.00,
L. 16.00, **Rollers** 20,

Pkg 10



140198 Needle Bearing
Replacing: 2000910005
Servicing: 0001410015, 0001410016,
 0001410017, 0001410018, 0001410019,
 0001410021, 0001410022, 0001410023,
 0001410024, 0001410025
O.D. 48.00, **I.D.** 34.00,
L. 15.00, **Rollers** 13,

Pkg 10



140242 Needle Bearing

Replacing: 9001140384

Servicing: PMGR SERIES. M78, M79., 0001107037, 0001107048, 0001107056, 0001107100, 0001107101, 0001107108, 0001108115, 0001108145

O.D. 16.00, **I.D.** 12.00, **L.** 10.00, **Rollers** 18,

Pkg 10



140494 Needle Bearing

Replacing: 6033AC0093

Servicing: 0001223003, 0001223007, 0001223024

O.D. 18.00, **I.D.** 12.00, **L.** 12.00, **Rollers** 15,

Pkg 5



140717 Needle Bearing

Replacing: 2000910004

Servicing: 0001510001, 0001510002, 0001510003, 0001510004, 0001510005, 0001510006, 0001510008, 0001510009, 0001510010, 0001510011

O.D. 25.05, **I.D.** 19.05, **L.** 15.88, **Rollers** 19,

Pkg 10



140375 Needle Bearing

Replacing: 9003330902

Servicing: 9000331201, 9000331203

O.D. 24.00, **I.D.** 18.00, **L.** 12.00, **Rollers** 20,

Pkg 5



140617 Needle Bearing

Servicing: 0001124011, 0001124012, 0001124022, 0001124023, 0001125007, 0001125008, 0001125012, 0001125013, 0001218159, 9000331406

O.D. 9.00, **I.D.** 5.00, **L.** 8.84, **Rollers** 8,

Pkg 5



140733 Needle Bearing

Servicing: 0001420001, 0001420012

O.D. 28.00, **I.D.** 22.00, **L.** 20.00, **Rollers** 24,

Pkg 10



140482 Needle Bearing

Replacing: 1000917003

Servicing: 0001106023, 0001106024, 0001107030, 0001107032, 0001107059, 0001107064, 0001107075, 0001107078, 0001107079, 0001107080

O.D. 14.00, **I.D.** 10.00, **L.** 10.00, **Rollers** 14,

Pkg 5



140619 Needle Bearing

O.D. 10.00, **I.D.** 6.00, **L.** 9.00, **Rollers** 10,

Pkg 5



140759 Needle Bearing

O.D. 24.00, **I.D.** 18.00, **L.** 14.00, **Rollers** 18,

Pkg 10



140807 Needle Bearing

Replacing: 1000917004

Servicing: 0001106403, 0001106404, 0001107010, 0001107011, 0001107019, 0001107027, 0001107028, 0001107029, 0001107038, 0001107039

O.D. 14.00, **I.D.** 10.00, **L.** 14.00, **Rollers** 14, *Closed end.*

Pkg 5



140903 Needle Bearing

Replacing: 9003330901

Servicing: 9000331201

O.D. 17.00, **I.D.** 10.00, **L.** 12.00, **Rollers** 13,

Pkg 10



140904 Needle Bearing

Replacing: 9003330903, 6033AC0105

Servicing: 0001218157, 0001218757, 0001223001, 0001223009, 0001223010, 0001223014, 0001223021, 0001230002, 0001230003, 0001230014

O.D. 18.00, **I.D.** 12.00, **L.** 16.00, **Rollers** 15,

Pkg 5



140935 Needle Bearing

Replacing: 1000917006

Servicing: 0001107031, 0001107032, 0001107049, 0001107415, 0001107429, 0001107431, 0001107432, 0001107437, 6004AA0003, F000CD0202

O.D. 13.00, **I.D.** 9.00, **L.** 10.00, **Rollers** 13,



140946 Needle Bearing

Replacing: 9001453666

Servicing: 0001371001

Pkg 5



140971 Needle Bearing

Replacing: 2000910013

Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012

O.D. 23.88, **I.D.** 15.88, **L.** 21.88, **Rollers** 14, *Closed end.*

Pkg 5



140972 Needle Bearing

Replacing: 9000910012, 2000910012

Servicing: 0001370001, 0001370002, 0001370003, 0001370004, 0001371001, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008

O.D. 28.00, **I.D.** 22.00, **L.** 16.00

Pkg 5



141007 Needle Bearing

Replacing: 2000910015

Servicing: 0001372001, 0001372002, 0001372003, 0001372004, 0001372005, 0001372006, 0001372007, 0001372008

O.D. 23.85, **I.D.** 16.00, **L.** 18.95, **Rollers** 14, *Double sealed.*

Pkg 5



141015 Needle Bearing

Replacing: 2000910011

Servicing: 0001370001, 0001370002, 0001371001, 9000453029, 9000453064, 9000453065, 9000453066, 9000453067, 9000453068, B001850025

O.D. 20.64, **I.D.** 15.88, **L.** 19.05, **Rollers** 20,

Pkg 5



141040 Needle Bearing

Replacing: 6033AC0352
Servicing: 0001330001, 0001330003, 0001330004, 0001330005, 0001330006, 0001330007, 0001330008, 0001330011, 0001330012, 0001330013
O.D. 37.00, **I.D.** 30.00, **L.** 16.00, **Rollers** 26,

Pkg 5



141054 Needle Bearing

Replacing: 1000917005, 1000917000
Servicing: 0001107070, 0001107071, 0001108113, 0001108114, 0001108133, 0001108174, 0001108175, 0001108200, 0001108201, 0001108220
O.D. 18.00, **I.D.** 12.00, **L.** 14.00, **Rollers** 15,

Pkg 5



141084 Needle Bearing

Replacing: 1000917007
Servicing: 0001121022, 0001121023, 0001124020, 0001124021, 0001125016, 0001125017, 0001125018, 0001125019, 0001125046, 0001125047
O.D. 37.00, **I.D.** 30.50, **L.** 15.90, **Rollers** 26,

Pkg 10



141256 Needle Bearing

Servicing: 0001107404, 0001107405, 0001107429, 0001107435, 0001107437, 0001108400, 0001108405, 0001108406, 0001120402, 0001120403
O.D. 8.50, **I.D.** 5.50, **L.** 6.85, **Rollers** 7,

Pkg 10



142001 Needle Bearing

Replacing: 1000917009
Servicing: 0001120400, 0001120401, 0001120402, 0001120403, 0001120404, 0001120405, 0001120406, 0001120407, 0001120408, 0001120409
O.D. 35.20, **I.D.** 28.10, **H.** 14.60

Pkg 10



142019 Needle Bearing

Replacing: HK2512
Servicing: 0001241003, 0001241007, 0001241014, 6033AC5060
O.D. 32.00, **I.D.** 25.00, **L.** 12.00

Roller Bearings



140650 Roller Bearing

Replacing: 2000914012
Servicing: 0001510001, 0001510002, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010, 0001510017, 0001510018, 0001510019
O.D. 62.00, **I.D.** 25.00, **H.** 17.00

Repair Kits



130968 Repair Kit

Replacing: 2007010007
Servicing: 0001354089, 0001359054, 0001359056, 0001359070, 0001359078, 0001359093, 0001359096, 0001359103, 0001359115, 0001359116



130969 Repair Kit

Replacing: 2007011040
Servicing: 0001359072, 0001360004, 0001360005, 0001360017, 0001360019, 0001360020, 0001360026, 0001360027, 0001360031, 0001360032



130970 Terminal Kit

Replacing: 2007011533, 2007011042, 2007011041, 2007001533

Servicing: 0001358202, 0001359002, 0001359003, 0001359008, 0001359010, 0001359014, 0001359016, 0001359020, 0001359025, 0001359027



132307 Terminal Kit

Replacing: 2007011008

Servicing: 0001360015



133308 Terminal Kit

Replacing: 2004449086, 2004449002

Servicing: 0001416001, 0001416001, 0001416006, 0001416014, 0001416018, 0001416028, 0001416028, 0001416031, 0001416031, 0001416032

Terminal 30: M10. Terminal 31: M10 insulated.



133309 Repair Kit

Servicing: FOR 0001108... SERIES.



133310 Repair Kit

Servicing: FOR 0001109..., 0001110... SERIES.

For 0001109..., 0001110... series



133311 Repair Kit

Servicing: FOR 0001218... SERIES.



133312 Repair Kit

Servicing: FOR 0001354..., 0001363... SERIES.

For 0001354..., 0001363... series.



133313 Repair Kit

Servicing: FOR 0001360..., 0001364... SERIES.



133314 Repair Kit

Servicing: FOR 0001358..., 0001359..., 0001365... SERIES.

For 0001358..., 0001359..., 0001365... series



133316 Repair Kit

Servicing: FOR 0001362..., 0003167... SERIES.



133317 Repair Kit

Servicing: FOR 0001367... SERIES.



133318 Repair Kit

Servicing: FOR 0001368... SERIES.



133540 Repair Kit

For FKB-24V insulated. Includes: Clutch 130317. Solenoid: Cargo 130283, 130305. Clutch: Cargo 130317. Brush Set: Cargo BSX131 4.



133586 Repair Kit

For FKB-24V insulated. Includes: Clutch 130317. Solenoid: Cargo 130283, 130305. Brush Set BSX131 4.



133604 Terminal Kit

Replacing: 2007011060

Servicing: 0001410017, 0001410019, 0001410022, 0001410024, 0001410035, 0001410037, 0001410044, 0001410046, 0001410049, 0001410050

For M12 Terminal 30: Cargo 133603. For M10 Terminal 31: Cargo 190510.



134009 Repair Kit

For FKB-24V earthed. Includes: Clutch: Cargo 130317. Solenoid: Cargo 130304, 133554. Repair kit: Cargo 137016. Brush Set: Cargo BSX131 4.



134010 Repair Kit

For FKB-24V earthed. Includes: Clutch: Cargo 130317. Solenoid: Cargo 130304, 133554. Kulsjöt: Cargo BSX131 4.



134050 Repair Kit

Servicing: 1006200017, 1006200900



134051 Repair Kit

Servicing: 1006200001, 1006200010, 1006200022



134052 Repair Kit

Servicing: 1006200015



134053 Repair Kit

Servicing: 1006200019, 1006200904



134606 Repair Kit

Replacing: 2007011003

Servicing: 0001401041, 0001401044, 0001401046, 0001401049, 0001401050, 0001401052, 0001401057, 0001401060, 0001401066, 0001401067



134607 Repair Kit

Replacing: 2007011029

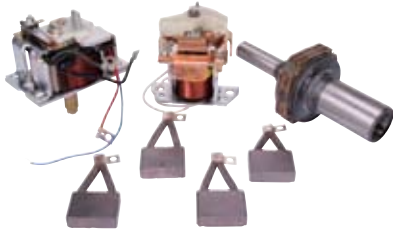
Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410024, 0001410029, 0001410032

Terminal 50. New type: Cargo 139071.



135205 Repair Kit

For FKB-24V. Includes: Clutch: Cargo 130317. Solenoid: Cargo 130283, 130304. Repair kit: Cargo 137016. Brush Set: Cargo BSX131 4.



135206 Repair Kit

For FLB-24V. Includes: Clutch: Cargo 130317. Solenoid: Cargo 130283,230304. Brush Set: Cargo BSX131 4.



135303 Repair Kit

For FKB-24V earthed. Includes: Solenoid: Cargo 130304,133554. Repair kit: Cargo 137016. Brush Set: Cargo BSX131 4.



135577# Repair Kit

Servicing: FOR 0001218... SERIES. Includes: Bushing: Cargo 140204,140250,140252. Brush Set: Cargo BSX151 4. Gear Wheel: Cargo 131992.



136053 Terminal Kit

Replacing: 2007011046
Servicing: 0001364100, 0001364101, 0001364102, 0001364103, 0001364104, 0001364105, 0001364106, 0001364108, 0001364200, 0001364201



136251 Repair Kit

For FKB-24V. Includes: Repair Kit: Cargo 136250. Brush Set: Cargo BSX131 4.



136252 Repair Kit

For FKB-24V. Includes: Repair Kit: Cargo 136250. Brush Set: Cargo BSX148 4.



136282 Repair Kit

For FKB-24V earthed. Includes: Clutch: Cargo 130317. Solenoid: Cargo 130304,133554. Repair Kit: Cargo 137016. Brush Set: Cargo BSX148 4.



136695 Terminal Kit

Replacing: 2007011057
Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010



136856 Repair Kit

Replacing: 1007010079
Servicing: 0001106403, 0001106404, 0001106407, 0001106409, 0001106410, 0001120400, 0001120401, 0001120402, 0001120403, 0001120404



136914 Repair Kit

Replacing: 1007010040
Servicing: 0001218002, 0001218003, 0001218004, 0001218005, 0001218006, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011



136915 Repair Kit

Replacing: 1007010081, 1007010039
Servicing: 0001090112, 0001090115, 0001090137, 0001090139, 0001090141, 0001090144, 0001106001, 0001106002, 0001106004, 0001106012



136970 Repair Kit

Replacing: 1007010070

Servicing: 0001106011, 0001106014, 0001106015, 0001106018, 0001106019, 0001106020, 0001108022, 0001108030, 0001108051, 0001108056



137173 Repair Kit

Replacing: 1007010004

Servicing: 0001204102, 0001204103, 0001207001, 0001207003, 0001207005, 0001207009, 0001207015, 0001207016, 0001207017, 0001207018



137883 Sealing Kit

Replacing: 2007010053

Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010



137001 Terminal Kit

Replacing: 2007011069

Servicing: 0001410029, 0001410062, 0001416001, 0001416002, 0001416003, 0001416004, 0001416005, 0001416006, 0001416007, 0001416008



137270 Repair Kit

Replacing: 1007010046

Servicing: 0001112003, 0001112004, 0001112005, 0001112006, 0001112007, 0001112008, 0001112009, 0001112010, 0001112011, 0001112012



138381 PVC Bracket Set

Replacing: 9001337099

Servicing: 9000331203



137016 Repair Kit

Replacing: 1987010000

Servicing: 0001410016, 0001410017, 0001410019, 0001410021, 0001410022, 0001410024, 0001410037, 0001410041, 0001410044, 0001410046

Repair Kit for Starter FKB.



137882 Repair Kit

Replacing: 1007010003

Servicing: 0001204102, 0001204103, 0001207001, 0001207003, 0001207005, 0001207009, 0001207015, 0001207016, 0001207017, 0001207018



138412 Terminal Kit

Servicing: 0001416010, 0001417037

Terminal 30: M12. Terminal 31: M10 insulated.



138927 Terminal Kit

Replacing: 2004632026

Servicing: 0001410088, 0001411012, 0001411017, 0001416004, 0001416007

Terminal 30: M10. Terminal 31: M10.



139015 Repair Kit

Servicing: 0001107067, 0001107076, 0001108166, 0001108167, 0001108173, 0001108180, 0001108182, 0001108183, 0001115002, 0001115005



139071 Terminal Kit

Replacing: 2007011070

Servicing: 0001410029, 0001410062, 0001411023, 0001416001, 0001416002, 0001416003, 0001416004, 0001416005, 0001416006, 0001416007

Terminal 50 New type



139152 Repair Kit

Replacing: 2007010032, 2007010020

Servicing: 0001354080, 0001354082, 0001354088, 0001354090, 0001354091, 0001354092, 0001354093, 0001354094, 0001354095, 0001354099



139292 Terminal Kit

Servicing: 0001416002, 0001416038, 0001416040, 0001416043, 0001416062, 0001417007, 0001417036

Terminal 30: M12. Terminal 31: M10 grounded.



139576 Repair Kit

For FKB-24V earthed. Includes: Clutch: Cargo 130317. Solenoid: Cargo 132803, 133487. Repair Kit: Cargo 137016. Brush Set: Cargo BSX130 4.



139699 Repair Kit

Replacing: 9003337010, 2002033007

Servicing: 0001230001, 0001230002, 0001230003, 0001230004, 0001230005, 0001230006, 0001230007, 0001230008, 0001230009, 0001230010

L. 31.30



139815 Repair Kit

Replacing: 9001083538

Servicing: 9000083027, 9000083028, 9000083043, 9000083045, 9000083053, 9000083054, 9000083055, 9000083056, 9000083057, 9000083058



230019 Terminal Kit

Servicing: 0001417065, 0001417069

Terminal 30:M12. Terminal 31: M12 insulated. New type.



230021 Terminal Kit

Terminal 30:M10. Terminal 31: M10 grounded. New type.



230022 Terminal Kit

Terminal 30: M10. Terminal 31: M10 insulated. New type.



230023 Terminal Kit

Terminal 30: M12. Terminal 31: M10 grounded. New type.



230024 Terminal Kit

Terminal 30:M12. Terminal 31:M10 insulated. New type.



230329 Repair Kit

24 V.

For FKB-24V insulated. Includes: Clutch: Cargo 130317. Solenoid: Cargo 130283,130305. Repair Kit: Cargo 137016. Brush Set: Cargo BSX137-173 4.



230330 Repair Kit

For FKB-24V. Includes: Clutch: Cargo 130317. Solenoid: Cargo 130304,133554. Repair Kit: Cargo 137016. Brush Set: Cargo BSX172-173 4.



230331 Repair Kit

For FKB-24V. Includes: Solenoid: Cargo 130304,133554. Repair Kit: Cargo 137016. Brush Set: Cargo BSX172-173 4.



230846 Terminal Kit

Replacing: 2007011071

Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012



231086 Repair Kit

Replacing: 2007010133

Servicing: 0001372001, 0001372002, 0001372003, 0001372004, 0001372005, 0001372006, 0001372007, 0001372008



231175# Repair Kit

Replacing: 2007010012

Servicing: 0001157001, 0001157003, 0001157004, 0001157005, 0001157006, 0001157007, 0001157008, 0001157011, 0001157012, 0001157013



231645 Terminal Kit

Replacing: 2007011072

Servicing: 0001417075, 0001417076
Terminal 50



231649 Repair Kit

Replacing: 6033AD0047

Servicing: 0001223001, 0001223004, 0001223005, 0001223006, 0001223008, 0001223009, 0001223011, 0001223012, 0001223013, 0001223014



231651 Repair Kit

Replacing: 6033AD0064

Servicing: 0001223002, 0001223003, 0001223007, 0001223016, 0001223021, 0001223024



234040 Repair Kit

Replacing: 2007010011

Servicing: 0001354016, 0001354018, 0001354029, 0001354031, 0001354038, 0001354055, 0001354077, 0001354085, 0001354086, EJD1



234657 Repair Kit

Replacing: 9001337095

Servicing: 0001218172, 0001218173



235147 Repair Kit

Replacing: 1007010093

Servicing: 0001106405, 0001106406, 0001107401, 0001107402, 0001107403, 0001107404, 0001107405, 0001107406, 0001107407, 0001107408



235441 Repair Kit



239112 Repair Kit

Replacing: 6033AD6014

Servicing: 0001330001, 0001330003, 0001330004, 0001330005, 0001330006, 0001330007, 0001330008, 0001330011, 0001330012, 0001330013

Sundry Parts

C.E. Covers



132217 C.E. Cover

Replacing: 2000520055

Servicing: 0001358200, 0001358201, 0001358202, 0001359002, 0001359003, 0001359008, 0001359010, 0001359014, 0001359016, 0001359019



133488 C.E. Cover

Replacing: 2000580160, 2000580127, 2000580121

Servicing: 0001410016, 0001410016, 0001410017, 0001410017, 0001410019, 0001410019, 0001410021, 0001410021, 0001410021, 0001410022, 0001410022



134440 C.E. Cover

Replacing: 2000580103

Servicing: 0001510001, 0001510002, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010, 0001510017, 0001510018, 0001510019



134540 Cover

Replacing: 2000520057

Servicing: 0001364100, 0001364101, 0001364102, 0001364103, 0001364104, 0001364105, 0001364106, 0001364108, 0001364200, 0001364201

Pkg 5



134683 Cover

Replacing: 2000556057, 2000556056

Servicing: 0001362008, 0001362034, 0001362035, 0001362036, 0001362038, 0001362039, 0001362040, 0001362041, 0001362042, 0001362043

O.D. 40.00, **H.** 15.55

Pkg 5



137640 Cover

Replacing: 1000520026

Servicing: 0001208515, 0001208517, 0001208526, 0001208528, 0001208717, 9000333109, 9000333117, B001208323, B001208338, B001232021



137792 Cover

Replacing: 1005505012, 1000520033

Servicing: 0001108003, 0001108074, 0001108112, 0001108125, 0001108128, 0001108130, 0001110040, 0001110052, 0001110108, B001111191

O.D. 30.00, **H.** 21.00

Pkg 10



138856 Cover

Replacing: 1000505010

Servicing: 0001204102, 0001207001, 0001207003, 0001207005, 0001207009, 0001207015, 0001207016, 0001207017, 0001207020, 0001208006

O.D. 32.00, **H.** 20.00

Pkg 10



139359 Cover

Replacing: 2000556090

Servicing: 0001362092, 0001362096, 0001362601, 0001363120, 0001363122, 0001363128, 0001363130, 0001368007, 0001368035, 0001368053

O.D. 34.60, **H.** 14.30

Pkg 5



233564 Cover

Replacing: 1000520055

Servicing: 0001116001, 0001116003, 0001116005, 0001116006, 0001116008, 0001116009

Pkg 10



139011 Cover

Replacing: F000AL1074, 1005520045, 1000520075, 1000520070, 1000520069, 1000520068, 1000520062, 1000520059

Servicing: 0001106011, 0001106012, 0001106014, 0001106014, 0001106015, 0001106016, 0001106016, 0001106017, 0001106018, 0001106018

H. 19.50

Pkg 10



231189 Cover

Replacing: 2000505001

Servicing: 0001157001, 0001157003, 0001157004, 0001157005, 0001157006, 0001157008, 0001157011, 0001157012, 0001157015, 0001157018

Pkg 5



234335 Cover

O.D. 23.60, **I.D.** 20.50, **H.** 14.20

Pkg 5



139294 Cover

Replacing: 1000505015, 1000505014, 1000505013

Servicing: 0001112003, 0001112004, 0001112005, 0001112006, 0001112007, 0001112007, 0001112008, 0001112009, 0001112010, 0001112011

O.D. 28.00, **H.** 17.75

Pkg 5



231278 C.E. Cover

Replacing: 2000034001, 2000034000

Servicing: 0001370001, 0001370001, 0001370002, 0001370002, 0001370003, 0001370003, 0001370004, 0001370004, 0001371001, 0001371001



234611 Cover

Replacing: 1000520072, 1000520054, 1000520050

Servicing: 0001108125, 0001108128, 0001108130, 0001108147, 0001108162, 0001110016, 0001110052, 0001110053, 0001110083, 0001110108

O.D. 30.15, **H.** 16.75



Pkg 5

235196 Cover

Replacing: 1000520074, 1000520066

Servicing: 00001115042, 0001106016, 0001106019, 0001106403, 0001106404, 0001106405, 0001106406, 0001107009, 0001107015, 0001107039

Oil Seals



Pkg 10

131448 Oil Seal

Replacing: 2000283013

Servicing: 0001410032, 0001410035, 0001410043, 0001410047, 0001410049, 0001410052, 0001410058, 0001410065, 0001410074, 0001410076

O.D. 45.00, **I.D.** 33.00, **H.** 7.00



Pkg 10

131449 Oil Seal

Replacing: 2000212000

Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025

O.D. 44.35, **I.D.** 31.90, **Th.** 4.10

Spring: Cargo 131450.



Pkg 5

132296 Oil Seal

Replacing: 2000121003, 2000121000

Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401071, 0001401073, 0001402008

O.D. 54.00, **I.D.** 35.00, **H.** 4.70

Spring: Cargo 132222.



Pkg 5

135372 Oil Seal

Replacing: 2000283015, 2000283012

Servicing: 0001510001, 0001510001, 0001510002, 0001510002, 0001510003, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010

O.D. 47.00, **I.D.** 35.00, **H.** 7.00



Pkg 5

135575 Oil Seal

Replacing: 2916740049

Servicing: 0001362321, 0001362331, 0001363128, 0001363130, 0001367036, 0001367038, 0001367046, 0001367051, 0001367054, 0001367057

O.D. 27.00, **I.D.** 18.00/20.00, **H.** 6.00



Pkg 5

135579 Oil Seal

Replacing: 2000283016

Servicing: 0001359023, 0001359031, 0001359035, 0001359050, 0001359051, 0001359054, 0001359066, 0001359089, 0001359092, 0001359098

O.D. 32.00, **I.D.** 18.00/20.00, **H.** 7.00



Pkg 5

136665 Oil Seal

Servicing: 0001420..., 0001420001, 0001420003, 0001420010, 0001420012, 0001420015

O.D. 35.00, **I.D.** 22.00, **H.** 7.00



Pkg 10

136791 Oil Seal

Replacing: 1000221001

Servicing: 0001212206, 0001212207, 0001212210, 0001212400, 0001212401, B001229004, B001229013, B001229200

O.D. 40.00, **I.D.** 27.00, **H.** 3.80

Spring: Cargo 135397.

Pkg 10



136857 Oil Seal

Replacing: 1000500084, 1000500078
Servicing: 0001121001, 0001121002, 0001121003, 0001121006, 0001121007, 0001121010, 0001121011, 0001123001, 0001124001, 0001124001
O.D. 38.00, **I.D.** 30.00, **H.** 2.60

Pkg 10



137177 Oil Seal

Replacing: 1000221000, 0124035480
Servicing: 0001212005, 0001212006, 0001212011, 0001212200, 0001212202, 0001212204, 0001212208, 0001212209, 0001212211, 0001212212
O.D. 37.00, **I.D.** 25.00, **H.** 3.55

Pkg 10



230448 Oil Seal

Replacing: 9001453583
Servicing: 0001370001, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371012, 0001371014, 0001371017
O.D. 32.00, **I.D.** 20.00, **H.** 6.30

Pkg 10



231343 Dust Seal

Replacing: 1000500094
Servicing: 0001121022, 0001121023, 0001124020, 0001124021, 0001125016, 0001125017, 0001125018, 0001125019, 0001125046, 0001125047
O.D. 40.00, **I.D.** 30.00, **H.** 2.70

Pkg 10



233545 Oil Seal

Replacing: 1000500092, 1000500091
Servicing: 0001121001, 0001121002, 0001121003, 0001121006, 0001121007, 0001121008, 0001121009, 0001121009, 0001121010, 0001121011
Th. 2.50



236644 Oil Seal

Replacing: 6033AC0285
Servicing: 0001230014, 0001231019, 0001231028, 6033AD3169, 6033AD4049
O.D. 72.25, **I.D.** 54.10, **H.** 4.10

Pkg 10



237766 Oil Seal

Servicing: 0001241001, 0001241003, 0001241004, 0001241005, 0001241006, 0001241007, 0001241014, 0001241015, 0001241019, 0001241020
O.D. 40.00, **I.D.** 30.00, **Th.** 7.00

Pkg 10

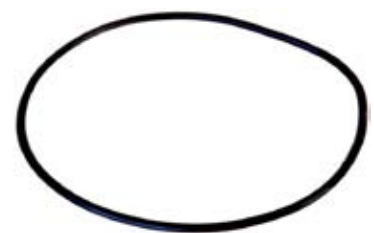


239111 Oil Seal

Replacing: 6033AC0424
Servicing: 0001330001, 0001330003, 0001330004, 0001330005, 0001330006, 0001330007, 0001330008, 0001330011, 0001330012, 0001330013
O.D. 42.00, **I.D.** 26.00, **H.** 7.00










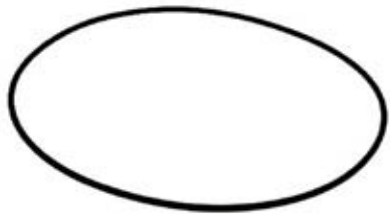


O-rings

Pkg 10



131444 O-ring

Replacing: 2000210083, 2000210014
Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402018, 0001402050
O.D. 145.00, **I.D.** 142.00, **Th.** 3.00

		
<p>134612 O-ring I.D. 35.00, Th. 2.00</p>	<p>136340 O-ring Replacing: 2000210028 Servicing: 0001358202, 0001359002, 0001359003, 0001359008, 0001359010, 0001359014, 0001359016, 0001359020, 0001359025, 0001359027 I.D. 105.00, Th. 4.00</p>	<p>230447 O-ring Replacing: 2000210095 Servicing: 0001370002, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371012, 0001371014, 0001371017 I.D. 105.00, Th. 2.00</p>
		
<p>134613 O-ring Replacing: 2000210079 Servicing: 0001359061, 0001359062, 0001359063, 0001359065, 0001359090, 0001360020, 0001360031, 0001360047, 0001360051, 0001360052 O.D. 104.50, Th. 3.00</p>	<p>136690 O-ring I.D. 83.00, Th. 3.00 For FKB.</p>	<p>230634 O-ring Replacing: 1900210142 Servicing: 0001370002, 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010 I.D. 40.00, Th. 2.50</p>
		
<p>134776 O-ring I.D. 12.00, Th. 3.00</p>	<p>136691 O-ring Servicing: FOR 0001420... I.D. 123.00, Th. 3.00</p>	<p>237603 O-ring Replacing: 9003330205 Servicing: 0001230001, 0001230013, 0001230027, 0001231001, 0001231002, 0001231006, 0001231014, 0001231018, 0001231033, 0001231040 O.D. 90.00, Th. 2.00</p>
		
<p>134965 O-ring Replacing: 1480210075 Servicing: 0001330001, 0001330003, 0001330004, 0001330005, 0001330006, 0001330007, 0001330008, 0001330011, 0001330012, 0001330013 I.D. 100.00, Th. 2.00</p>	<p>138750 O-ring O.D. 11.80, I.D. 6.00, Th. 3.00</p>	<p>237603 O-ring Replacing: 9003330205 Servicing: 0001230001, 0001230013, 0001230027, 0001231001, 0001231002, 0001231006, 0001231014, 0001231018, 0001231033, 0001231040 O.D. 90.00, Th. 2.00</p>

Pkg 10

Rods



131443 Rod

Replacing: 2007010045, 2003050075, 2003050058, 2003050056, 2003050052

Servicing: 0001410016, 0001410017, 0001410019, 0001410021, 0001410022, 0001410024, 0001410035, 0001410037, 0001410041, 0001410044

L. 325.00



132802 Rod

Replacing: 2003050076

Servicing: 0001410029, 0001410062, 0001413001, 0001413003, 0001413004, 0001413005, 0001413006, 0001413007, 0001413008, 0001413009

L. 290.00



132843 Rod

Replacing: 2003050040

Servicing: 0001417001, 0001417002, 0001417005, 0001417006, 0001417007, 0001417008, 0001417012, 0001417013, 0001417014, 0001417015

L. 310.00



134441 Rod

Replacing: 2007010048, 2003050077

Servicing: 0001510001, 0001510002, 0001510003, 0001510005, 0001510008, 0001510009, 0001510010, 0001510017, 0001510018, 0001510019

L. 355.50

Nut: Cargo 233930. **Lock Washer:** Cargo 233929.



231556 Rod

Replacing: 2003524013

Servicing: 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402008, 0001402018, 0001402050

L. 200.00

Thru Bolts

Pkg 10



134561 Thru Bolt

Replacing: 9001333521, 9001333520

Servicing: 0001218002, 0001218003, 0001218007, 0001218009, 0001218010, 0001218014, 0001218019, 0001218020, 0001218023, 0001218026

L. 170.00, **Thread front** M6, **Thread rear** M6



134617 Thru Bolt

Replacing: 1003527149, 1003527132

Servicing: 0001108166, 0001108167, 0001110003, 0001110009, 0001110010, 0001110012, 0001110013, 0001110019, 0001110022, 0001110023

L. 180.00, **Thread front** M5/M6, **Thread rear** M5

Pkg 5



135552 Thru Bolt

Replacing: 2003526043, 2003526006

Servicing: 0001367001, 0001367002, 0001367004, 0001367004, 0001367005, 0001367005, 0001367006, 0001367007, 0001367008, 0001367009

L. 210.00, **Thread front** M6, **Thread rear** M6

Pkg 10



135782 Thru Bolt

Replacing: 1003527135, 1003527103, 1003421003

Servicing: 0001108018, 0001108028, 0001108029, 0001108038, 0001108039, 0001108042, 0001108047, 0001108054, 0001108065, 0001108066

L. 135.50, **Thread front** M5, **Thread rear** M5

Pkg 10



135859 Thru Bolt

Replacing: 2003410065

Servicing: 0001359002, 0001359003, 0001359008, 0001359010, 0001359014, 0001359016, 0001359020, 0001359023, 0001359025, 0001359027

L. 195.00, **Thread front** M6, **Thread rear** M6

Self-locking Flange Nut: Cargo 191308.

Pkg 4



136698 Thru Bolt

Replacing: 2003526040

Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010

L. 80.00, **Thread front** M5, **Thread rear** M5

Pkg 2



139991 Thru Bolt

Replacing: 1003527151

Servicing: 0001107043, 0001113010

L. 136.00/153.00, **Thread front** M5/M6, **Thread rear** M6

Pkg 10



135982 Thru Bolt

Replacing: 1003527105

Servicing: 0001208516, 0001208519, 0001208707, 0001211207, 0001211208, 0001211216, 0001211218, 0001211219, 0001211233, 0001211234

L. 137.60, **M5, Thread front** M5, **Thread rear** M5

Pkg 2



137179 Thru Bolt

Replacing: 9001333518, 9001333517

Servicing: 0001218011, 0001218012, 0001218018, 0001218024, 0001218027, 0001218028, 0001218103, 0001218113, 0001218114, 0001218115

L. 180.00, **Thread front** M6, **Thread rear** M6

Pkg 100



191585 Thru Bolt

Replacing: 1123429203, 1004450013, 1003450049, 1003450048, 1003450013, 1003450010, 1003410115

Servicing: 0001107032, 0001107034, 0001107045, 0001107045, 0001107056, 0001107056, 0001107062, 0001107062, 0001107063, 0001107066

L. 135.00, **Thread L.** 60.00, **M5**

Pkg 5



136288 Thru Bolt

Replacing: 1003527121

Servicing: 0001316001, 0001316002, 0001316010, 0001317013, 0001317022, 0001317025, B001328004, B001328027, B001329014, B001329045

L. 185.00, **Thread front** M6, **Thread rear** M6



139553 Thru Bolt

Replacing: 2003450032, 2003410077

Servicing: 0001364100, 0001364100, 0001364101, 0001364101, 0001364102, 0001364102, 0001364103, 0001364104, 0001364104, 0001364105

L. 218.00, **M6, Thread front** M6

Pkg 2





















230453 Thru Bolt

Replacing: 1003450053, 1003450028, 1003450012

Servicing: 0001109069, 0001109070, 0001109252, 0001109262, 0001109263, 0001109264, 0001109271, 0001109272, 0001109273, 0001109274

L. 165.00, **M5**

<p style="text-align: right;">Pkg 2</p>  <p>230615 Thru Bolt Replacing: 2003526045, 2003526032 Servicing: 0001372001, 0001372002, 0001372003, 0001372004, 0001372005, 0001372006, 0001372007, 0001372008, 0001413001, 0001413003 L. 215.00, Thread front M6, Thread rear M6</p>	<p style="text-align: right;">Pkg 2</p>  <p>230708 Thru Bolt Replacing: 1003450050, 1003450029, 1003450018 Servicing: 0001108156, 0001108157, 0001108162, 0001108166, 0001108167, 0001108169, 0001108171, 0001108172, 0001108173, 0001108176 L. 150.00, M5</p>	<p style="text-align: right;">Pkg 2</p>  <p>230772 Thru Bolt Replacing: 1003450052, 1003450042, 1003450015 Servicing: 0001106011, 0001106015, 0001106015, 0001106018, 0001106019, 0001106403, 0001106404, 0001106405, 0001106406, 0001106407 L. 119.00, M5</p>
<p style="text-align: right;">Pkg 2</p>  <p>230701 Thru Bolt Replacing: 1003450030, 1003450014 Servicing: 0001106016, 0001106016, 0001106020, 0001107003, 0001107004, 0001107007, 0001107008, 0001107009, 0001107010, 0001107011 L. 119.55, M5</p>	<p style="text-align: right;">Pkg 2</p>  <p>230726 Thru Bolt Replacing: 9001333446, 6033AC3116, 2003415003 Servicing: 0001230001, 0001230001, 0001230002, 0001230002, 0001230003, 0001230003, 0001230004, 0001230004, 0001230005, 0001230005, 0001230005 L. 175.00, M6</p>	<p style="text-align: right;">Pkg 5</p>  <p>231018 Thru Bolt Replacing: 2003526008 Servicing: 0001413001, 0001413003, 0001413004, 0001413005, 0001413006, 0001413007, 0001413008, 0001413009, 0001413010, 0001413011 L. 162.00, Thread front M6, Thread rear M6</p>
<p style="text-align: right;">Pkg 2</p>  <p>230702 Thru Bolt Replacing: 1003527038 Servicing: 0001107054, 0001107055, 0001107068, 0001107069, 0001107073, 0001107074 L. 164.00, Thread front M5, Thread rear M5</p>	<p style="text-align: right;">Pkg 2</p>  <p>230730 Thru Bolt Replacing: 2003526044, 2003526023 Servicing: 0001362001, 0001362001, 0001362002, 0001362002, 0001362005, 0001362005, 0001362006, 0001362008, 0001362008, 0001362009 L. 181.00, Thread front M6, Thread rear M6</p>	<p style="text-align: right;">Pkg 5</p>  <p>231019 Thru Bolt Replacing: 2003526015 Servicing: 0001411026, 0001417001, 0001417002, 0001417005, 0001417006, 0001417007, 0001417008, 0001417012, 0001417013, 0001417014 L. 182.00, Thread front M6, Thread rear M6</p>

<p style="text-align: right;">Pkg 5</p>  <p>231020 Thru Bolt Replacing: 2003526018 Servicing: 0001411026, 0001417001, 0001417002, 0001417005, 0001417006, 0001417007, 0001417008, 0001417012, 0001417013, 0001417014 L. 231.00, Thread front M6, Thread rear M6</p>	<p style="text-align: right;">Pkg 2</p>  <p>231259 Thru Bolt Replacing: 1003450054, 1003450041, 1003450023 Servicing: 0001108208, 0001108209, 0001108211, 0001108212, 0001109034, 0001109204, 0001109340, 0001109341, 0001115001, 0001115005 L. 160.00, M5</p>	<p style="text-align: right;">Pkg 10</p>  <p>231654 Thru Bolt Replacing: 1003527114 Servicing: 0001311100, 0001311103, 0001311108, 0001311113, 0001311114, 0001311125, 0001311127, 0001311138, 0001311146, 0001311147 L. 149.00/166.00, Thread front M6, Thread rear M6</p>
<p style="text-align: right;">Pkg 5</p>  <p>231022 Thru Bolt Replacing: 9001333441, 9001333417 Servicing: 0001218004, 0001218005, 0001218008, 0001218012, 0001218013, 0001218016, 0001218017, 0001218018, 0001218021, 0001218022 L. 160.00, M6</p>	<p style="text-align: right;">Pkg 2</p>  <p>231277 Thru Bolt Replacing: 2003415001 Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012 L. 204.00, M6</p>	<p style="text-align: right;">Pkg 2</p>  <p>231708 Thru Bolt Replacing: 2003526042 Servicing: 0001369006, 0001369007, 0001369014, 0001369015, 0001369016, 0001369017, 0001369018, 0001369019, 0001369020, 0001369021 L. 175.00/192.00, Thread front M6, Thread rear M6</p>
<p style="text-align: right;">Pkg 5</p>  <p>231173 Thru Bolt Replacing: 1003527037, 1003527024 Servicing: 0001110009, 0001110010, 0001110026, 0001110027, 0001110053, 0001110060, 0001110065, 0001110066, 0001110067, 0001110067 L. 162.00/182.00, Thread front M5/M6, Thread rear M5</p>	<p style="text-align: right;">Pkg 10</p>  <p>231627 Thru Bolt Replacing: 2123410003 Servicing: 0120689519, 0120689529, 0120689536, 0120689537, 0120689544, 0120689547, 0120689554, 0120689556, 0120689560, 0120689589 L. 186.10, M6</p>	<p style="text-align: right;">Pkg 10</p>  <p>234050 Thru Bolt Replacing: 1003527158, 1003527043, 1003527036 Servicing: 0001108011, 0001108172, 0001108199, 0001108411, 0001108412, 0001109011, 0001109015, 0001109033, 0001109042, 0001109052 L. 150.00/168.00, Thread front M5/M6, Thread rear M5 Spacer: Cargo 233573.</p>

Abbreviations, see first pages.

All measurements are in mm. unless else stated.

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

Various

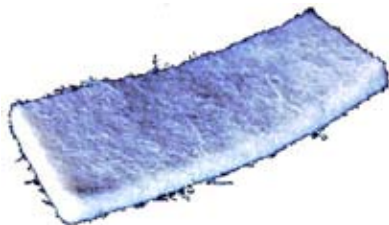


130316 Bearing Sleeve

Replacing: 2003123011

Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402018, 0001402050

Pkg 10



130909 Felt

Replacing: 2001005021

Servicing: 0001402055, 0001402059, 0001402075, 0001402081

Pkg 10



131450 Spring

Replacing: 2004650030, 2000650030

Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025

O.D. 36.70

Dust Cover: Cargo 131449.

Pkg 10



131453 Washer

Replacing: 2000102622, 2000102621, 2000102620

Servicing: 0001410016, 0001410016, 0001410017, 0001410017, 0001410017, 0001410019, 0001410019, 0001410019, 0001410021, 0001410021

Pkg 10



132203 Washer

Replacing: 2000101600

Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402018, 0001402050

O.D. 22.00, **I.D.** 14.20, **Th.** 0.50

Pkg 10



131454 Clutch Housing

Replacing: 2005825077

Servicing: 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025, 0001410026

132207 Fibre Washer

Replacing: 2000107000

Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402018, 0001402050

O.D. 34.00, **I.D.** 17.30, **Th.** 1.50

Pkg 5



131841 Key

Replacing: 1902300090

Servicing: 0001410015, 0001410016, 0001410017, 0001410018, 0001410019, 0001410021, 0001410022, 0001410023, 0001410024, 0001410025

L. 31.80, **Th.** 4.00, **W.** 6.00

Pkg 10

















132208 Washer

Replacing: 2000108021

Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402008, 0001402018

O.D. 24.00, **I.D.** 16.00, **Th.** 2.80

<p style="text-align: right;">Pkg 10</p>  <p>132222 Spring Replacing: 2004641000 Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402008, 0001402018 O.D. 40.35 <i>Dust Cover: Cargo 132296.</i></p>	<p style="text-align: right;">Pkg 50</p>  <p>134274# Washer O.D. 9.00, I.D. 5.20, Th. 1.00</p>	<p style="text-align: right;">Pkg 100</p>  <p>134769 Washer O.D. 27.20, I.D. 22.30, Th. 1.60</p>
<p style="text-align: right;">Pkg 10</p>  <p>132982 Plug Replacing: 2916090013 Servicing: 0001372001, 0001372002, 0001372003, 0001372004, 0001372005, 0001372006, 0001372007, 0001372008 O.D. 26.00, H. 1.85</p>	<p style="text-align: right;">Pkg 10</p>  <p>134372 Felt</p> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 10</p>  <p>134771 Gasket L. 15.70, Th. 8.55, W. 13.65</p> <p style="text-align: right;">Pkg 10</p>
 <p>133603 Terminal 30 Replacing: 2003590004, 2003590003, 2001030031 Servicing: 0001411025, 0001411026, 0001411027, 0001416002, 0001416010, 0001416023, 0001416038, 0001416040, 0001416043, 0001416044 L. 122.25, M12 <i>Terminal 30.</i></p>	 <p>134549 Locking Bushing Replacing: 1000309009 Servicing: 0001311050, 0001311051, 0001311052, 0001311053, 0001311054, 0001311055, 0001311127, 0001314008, 0001314010, 0001314017 O.D. 21.10, I.D. 14.90, Th. 7.40</p>	 <p>134772 Bushing Replacing: 1000301029 Servicing: 0001107066, 0001107089, 0001107411, 0001107490, 0001107491, 0001108202, 0001108204, 0001108224, 0001108234, 0001108235 O.D. 11.00, I.D. 8.60, L. 10.95 <i>D.E. Bracket: Cargo 136289.</i></p>
<p style="text-align: right;">Pkg 5</p>  <p>134608# Mounting Bracket Replacing: 9001140424 Servicing: 0001208226, 0001208228, 9000142002 Mounting holes distance 71.45</p>	<p style="text-align: right;">Pkg 5</p>  <p>134958 Insulator</p>	

<p style="text-align: right;">Pkg 5</p>  <p>134959 Insulator</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 10</p>  <p>135055 Grommet</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>135291 Brake Washer O.D. 23.00, I.D. 12.50, Th. 1.90</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>135050 Grommet</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>135060 Felt</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>135302 Insulator O.D. 17.50, I.D. 11.60, Th. 8.00</p> <hr/> <p style="text-align: right;">Pkg 5</p>
 <p>135051 Grommet</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>135062# Grommet</p> <hr/> <p style="text-align: right;">Pkg 100</p>	 <p>135397 Spring Replacing: 2004650035, 1004617004 Servicing: 0001212005, 0001212006, 0001212011, 0001212200, 0001212202, 0001212204, 0001212206, 0001212207, 0001212208, 0001212209 O.D. 29.15 Dust Cover: Cargo 136791.</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>135052 Grommet O.D. 20.00, H. 16.55</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>135195 Lock Washer O.D. 15.00, I.D. 8.00, Th. 3.90</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>135522 Washer O.D. 33.00, I.D. 19.50, Th. 0.50</p> <hr/>
 <p>135053 Grommet</p> <hr/>	 <p>135259 Grommet O.D. 10.20, L. 25.50</p> <hr/>	

Abbreviations, see first pages
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<p style="text-align: right;">Pkg 5</p>  <p>135576 Rubber Boot Replacing: 1330503703, 1330503702 Servicing: 0001360065, 0001362105, 0001362318, 0001362604, 0001363120, 0001364103, 0001364108, 0001364202, 0001367027, 0001367036 Th. 27.40 <i>Solenoid: Cargo 131053, 131141.</i></p>	<p style="text-align: right;">Pkg 10</p>  <p>135637 Lock Ring Servicing: 0001212206, 0001212207 O.D. Shaft 37.60, Th. 1.50</p>	<p style="text-align: right;">Pkg 5</p>  <p>135848 Stop Collar Servicing: 6004AA0003 O.D. 16.70, I.D. 11.00, Th. 4.70</p>
<p style="text-align: right;">Pkg 5</p>  <p>135580 Gasket Replacing: 2000290012 Servicing: 0001362321, 0001362331, 0001363128, 0001363130, 0001367036, 0001367038, 0001367046, 0001367051, 0001367054, 0001367057 Th. 1.20</p>	<p style="text-align: right;">Pkg 10</p>  <p>135645 Screw Replacing: 9001140194, 2910960285, 2003429060, 2003429057, 2003429055 Servicing: 0001362008, 0001362034, 0001362034, 0001362035, 0001362035, 0001362036, 0001362036, 0001362038, 0001362038, 0001362039 Thread L. 11.00, L. 16.70, M10</p>	<p style="text-align: right;">Pkg 10</p>  <p>135876 Screw Replacing: 9001140371, 2910961287, 2003429059, 2003429058 Servicing: 0001218002, 0001218003, 0001218004, 0001218005, 0001218006, 0001218007, 0001218008, 0001218009, 0001218010, 0001218011 Thread L. 14.00, L. 17.90, M10</p>
<p style="text-align: right;">Pkg 10</p>  <p>135634 Brake Washer Servicing: 0001114014, 0001114020, 0001114021, 0001211228, 0001211246 O.D. 23.00, I.D. 15.50, Th. 2.10</p>	<p style="text-align: right;">Pkg 10</p>  <p>135846 Retaining Ring Servicing: 6004AA0003 <i>Stop Collar: Cargo 137742.</i></p>  <p>135847 Retaining Ring Servicing: 0001109305 Th. 2.00 <i>Stop Collar: Cargo 137742.</i></p>	<p style="text-align: right;">Pkg 10</p>  <p>136169 Nut Replacing: 2003315040, 2003315004, 2003315002 Servicing: 0001410029, 0001410062, 0001410091, 0001411010, 0001415012, 0001415014, 0001415019, 0001415020, 0001416001, 0001416002 O.D. 17.00, M10</p>

<p style="text-align: right;">Pkg 5</p>  <p>136237 Washer Replacing: 2000101015, 2000101014 Servicing: 0001359023, 0001359031, 0001359035, 0001359050, 0001359051, 0001359054, 0001359066, 0001359089, 0001359092, 0001359098 O.D. 35.00, I.D. 19.50, Th. 2.50</p>	<p style="text-align: right;">Pkg 5</p>  <p>136281 Gasket L. 300.00, Th. 0.40, W. 17.50</p>	<p style="text-align: right;">Pkg 5</p>  <p>136437 Pivot Pin Replacing: 1003450003 Servicing: 0001157006, 0001157015, 0001157023, 0001157026, 0001157028, 0001157029, 0001204102, 0001208058, 0001208100, 0001208101 L. 36.25, M6</p>
<p style="text-align: right;">Pkg 5</p>  <p>136273 Gasket Th. 1.30</p>	<p style="text-align: right;">Pkg 25</p>  <p>136306 Insulator Bushing O.D. 6.00, I.D. 4.00, L. 7.90</p>	<p style="text-align: right;">Pkg 1000</p>  <p>136653 Gasket O.D. 15.45, I.D. 10.20, Th. 1.00</p>
<p style="text-align: right;">Pkg 10</p>  <p>136274 Gasket Servicing: M50. L. 75.00, Th. 0.55, W. 8.00</p>	<p style="text-align: right;">Pkg 25</p>  <p>136307 Washer O.D. 13.00, I.D. 4.15, Th. 1.45</p>	<p style="text-align: right;">Pkg 10</p>  <p>136696 Gasket Replacing: 1330290700 Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010 Th. 8.45</p>
<p style="text-align: right;">Pkg 5</p>  <p>136278 Gasket Servicing: FOR JD,JF SERIES. L. 315.00, Th. 0.45, W. 38.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>136308 Washer Servicing: 0001231002 O.D. 24.20, I.D. 10.00, Th. 2.00</p>	<p style="text-align: right;">Pkg 5</p>  <p>136697 Washer Replacing: 2000112007 Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010 O.D. 50.20, I.D. 21.50, Th. 5.00</p>

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Pkg 25



136735 Insulator Bushing
O.D. 6.50, I.D. 4.00, L. 6.90

Pkg 5



136971 Washer
Replacing: 2000101093
Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402050, 0001402054
O.D. 21.30, I.D. 12.20, Th. 2.00



136973 Cover Fastening Kit
For FKB.



137029 Terminal
Replacing: 2004449088
Servicing: 0001417065, 0001417069, B001411400
L. 91.75, M12
Terminal 31.



137144 S.R.E. Cover
Replacing: 1125500551, 1125500111
Servicing: 0120465031, 0120465031, 012046503B

Pkg 5



137172 Stop Ring
Replacing: 2000500018
Servicing: 0001212005, 0001212006, 0001212011, 0001212200, 0001212202, 0001212204, 0001212206, 0001212207, 0001212208, 0001212209
O.D. 45.20, I.D. 27.50, Th. 5.00

Pkg 5



137176 Washer
Replacing: 1000102005
Servicing: 0001212005, 0001212006, 0001212011, 0001212200, 0001212202, 0001212204, 0001212208, 0001212209, 0001212210, 0001212211
O.D. 36.70, I.D. 27.20, Th. 0.50

Pkg 10



137614 Screw
Replacing: 2910551240
Servicing: 0001410025, 0001410082, 0001501001, 0001501003, 0001501005, 0001501006, 0001501014, 0001501015, 0001501019, 0001501020
Thread L. 14.00, L. 18.00, M8

Pkg 10



137721 Washer
O.D. 48.00, I.D. 32.00, Th. 1.00

Pkg 10



137741 Spacer
Servicing: 0001107047, 0001108028, 0001108029, 0001108039, 0001108042, 0001108047, 0001108048, 0001108054, 0001108063, 0001108065

<p style="text-align: right;">Pkg 5</p>  <p>137742 Stop Collar Replacing: 1000202003 Servicing: 0001107461, 0001107462, 0001108403, 0001108404, 0001109305, 0001112044, 0001138002, 0001204005, 0001204006, 0001207003 O.D. 17.80, I.D. 12.00, Th. 4.70 <i>Retaining Ring: Cargo 135847.</i></p>	<p style="text-align: right;">Pkg 5</p>  <p>137827 Terminal Replacing: 1004483006, 1004483002 Servicing: 0001108123, 0001108160, B001111412 L. 37.20</p>	<p style="text-align: right;">Pkg 10</p>  <p>138328 Screw Replacing: 2003429051, 2003429021 Servicing: 0001223022, 0001230027, 0001359008, 0001359014, 0001359016, 0001359016, 0001359020, 0001359025, 0001359027, 0001359030 Thread L. 10.55, L. 34.90, M5</p>
<p style="text-align: right;">Pkg 5</p>  <p>137744 Retaining Ring Th. 2.30 <i>Retaining Ring: Cargo 137746.</i></p>	<p style="text-align: right;">Pkg 5</p>  <p>137956 B+ Terminal Replacing: 1003480001 Servicing: 0001108123, B001111412 L. 49.70, M8 x 1.25</p>	<p style="text-align: right;">Pkg 10</p>  <p>138329 Screw Replacing: 2003429073, 2003429053, 2003429022 Servicing: 0001223503, 0001223504, 0001223505, 0001223505, 0001230013, 0001230015, 0001230016, 0001230023, 0001230026, 0001230028 Thread L. 9.60, L. 45.00, M5</p>
<p style="text-align: right;">Pkg 100</p>  <p>137745 Stop Collar O.D. 17.20, I.D. 12.00, Th. 5.50 <i>Retaining Ring: Cargo 135847.</i></p>	<p style="text-align: right;">Pkg 5</p>  <p>138219 Washer O.D. 19.90, Th. 2.00</p>	<p style="text-align: right;">Pkg 5</p>  <p>138430 Field Coil Terminal Servicing: 2004114065 L. 107.00 <i>Field Coil: Cargo 131074, 131134.</i></p>
<p style="text-align: right;">Pkg 10</p>  <p>137746 Stop Collar O.D. 21.80, I.D. 12.00, Th. 5.00 <i>Retaining Ring: Cargo 137744.</i></p>	<p style="text-align: right;">Pkg 5</p>  <p>138220 Washer O.D. 23.75, Th. 2.00</p>	

Pkg 10



138683 Stop Collar Kit
Servicing: 0001108...,0001109...

Pkg 10



138788 Gasket
Th. 0.50

Pkg 10



138835 Screw
Replacing: 2005429055, 2004631000
Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402018, 0001402050
Thread L. 13.00, **L.** 17.95, M10

Pkg 5



139006# Gasket
Replacing: 1002391009
Servicing: 0001311043, 0001311100, 0001311152, 0001314025, 0001314032, 0001314042, 0001314043, 0001314044, 0001314045, 0001314046
L. 17.30, **Th.** 13.35, **W.** 18.35



139050 Friction Washer
Replacing: 2000101042
Servicing: 0001420001, 0001420002, 0001420003, 0001420004, 0001420005, 0001420006, 0001420007, 0001420008, 0001420009, 0001420010
O.D. 30.00, **I.D.** 19.70, **Th.** 1.50



139114 Brake Washer
Replacing: 1001036001
Servicing: 0001208515, 0001208528, 0001208717, 9000333109, B001208338, B001232021
O.D. 54.20, **I.D.** 14.40, **Th.** 0.50

Pkg 25



139115 Screw
Replacing: 9001333409, 1004421020, 1003421016, 1003421014, 1003421013, 1003421011, 1003421010, 1003421008
Servicing: 0001106011, 0001106011, 0001106011, 0001106012, 0001106014, 0001106015, 0001106016, 0001106017, 0001106018, 0001106019
Thread L. 10.70, **L.** 33.25, M5



139157 Fiber Washer
Replacing: 2000113000
Servicing: 0001354077, 0001354082, 0001354089, 0001354091, 0001354100, 0001358040, 0001358048, 0001362001, 0001362002, 0001362005
O.D. 36.25, **I.D.** 20.15, **Th.** 2.00

Pkg 10



139303 Screw
Replacing: 2003410019
Servicing: 0001359002, 0001359003, 0001359010, 0001359027, 0001359033, 0001359040, 0001359056, 0001359060, 0001359064, 0001359067
Thread L. 10.55, **L.** 36.45, M5

Pkg 10



139339 Cup Washer
Replacing: 2000500084
Servicing: 0001203008, 0001203010, 0001204002, 0001204005, 0001308001, 0001308006, 0001308007, 0001401044, 0001401046, 0001401049
O.D. 15.50, **I.D.** 6.80, **Th.** 3.00

Pkg 10



139340 Gasket

Replacing: 2000109008, 2000109007
Servicing: 0001401044, 0001401046, 0001401049, 0001401050, 0001401067, 0001401069, 0001401071, 0001401073, 0001402018, 0001402050
Th. 2.55

Pkg 10



139362 Mounting Ring

Replacing: 1000134003, 1000134001
Servicing: 0001109033, 0001111004, 0001218123, 0001218137, 0001218139, 0001218143, 0001218144, 0001218168, 0001218170, 0001218171
O.D. 52.00, **I.D.** 34.55, **Th.** 3.35

Pkg 5



139810 Brake Washer

Replacing: 2000112008
Servicing: 0001370001, 0001370002, 0001370003, 0001370004, 0001371001, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008
O.D. 49.30, **I.D.** 21.30, **Th.** 3.20

Pkg 10



139343 Terminal

I.D. 8.00, **Lead L.** 28.00

Pkg 5



139457# Retaining Washer

Replacing: 1000102018
Servicing: 0001212206, 0001212207, 0001212400, 0001212401, B001229004, B001229200
O.D. 41.00, **I.D.** 27.20, **Th.** 0.50

139812 Lock Ring

Replacing: 1000328001
Servicing: 0001212204, 0001212205, 0001212206, 0001212207, 0001212208, 0001212209, 0001212210, 0001212211, 0001212212, 0001212213
O.D. 49.50, **I.D.** 24.20, **Th.** 22.50



139358 Retaining Flange

Replacing: 2000220099
Servicing: 0001362092, 0001362096, 0001362601, 0001363120, 0001363122, 0001363128, 0001363130, 0001368007, 0001368035, 0001368053

Pkg 10



139631# Plastic Fitting

Servicing: 0331303043
O.D. 16.95, **I.D.** 10.70

Pkg 10



139813 Steel Ball

Replacing: 1903230007
Servicing: 0001212001, 0001212003, 0001212005, 0001212006, 0001212011, 0001212200, 0001212202, 0001212204, 0001212205, 0001212206
O.D. 4.00



139360 B+ Terminal

Replacing: 2001030032
Servicing: 0001417065, 0001417069, 0001417075, 0001417076, B001411400
L. 122.60, **M12**
Terminal 30.

Pkg 10



139633 Gasket

Th. 1.30



139962 Terminal

Replacing: 2001030034, 2001030033

Servicing: 0001416001, 0001416003, 0001416004, 0001416005, 0001416006, 0001416007, 0001416008, 0001416009, 0001416011, 0001416012

L. 125.90, M10
Terminal 30.

Pkg 100



190510 Bolt

Replacing: 2911061301, 2003450040

Servicing: 0001410015, 0001410017, 0001410018, 0001410026, 0001410029, 0001410032, 0001410033, 0001410034, 0001410035, 0001410039

L. 50.00, M10, **Spanner size** 17.00

Pkg 200



192752 Bolt

Replacing: 2911051281

Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012



230089 Solenoid Parts Kit

Replacing: 2337010006

Servicing: 0001362003, 0001362004, 0001362038

Pkg 10



230104 Terminal

I.D. 8.00, **Lead L.** 23.00

Pkg 10



230373 Rubber Drain

Replacing: 1000306002

Servicing: 0001108188, 0001223501, 0001230001, 0001230003, 0001230004, 0001230005, 0001230006, 0001230007, 0001230008, 0001230009

O.D. 5.20, **L.** 30.00



230501 Screw

Replacing: 2910550282, 2910480282

Servicing: 0001203008, 0001203009, 0001203010, 0001204002, 0001204005, 0001204006, 0001204102, 0001207001, 0001207003, 0001207005

Thread L. 7.85, **L.** 12.15, M10



230585 Terminal Cover

Replacing: 2007000019

Servicing: 0001230025, 0001369023, 0001369201

Pkg 5



230632 Brake Washer

Replacing: 2000112027

Servicing: 0001370001, 0001370002, 0001370003, 0001370004, 0001371001, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008

O.D. 37.80, **I.D.** 22.70, **Th.** 3.30



230633 B+ Terminal Strap

Replacing: 1001090036

Servicing: 0001125501, 0001125502, 0001125511, 0001125512

L. 99.60, M8
Terminal 30.



230839 Connector

Replacing: 2001390135

Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012

L. 50.70, **Mount. hole 1** 11.30/16.75, **Mount. hole 2** 13.20/18.20
Field Coil to Solenoid connection.



230845 Washer Kit

Replacing: 2007010132

Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012



Pkg 2

231021 Threaded Pin

Replacing: 2003527040

Servicing: 0001410016, 0001410017, 0001410019, 0001410021, 0001410022, 0001410024, 0001410029, 0001410035, 0001410037, 0001410041

L. 69.50, M8



231055 Terminal Lead

Replacing: 2004438000

Servicing: 0001410016, 0001410017, 0001410019, 0001410021, 0001410022, 0001410024, 0001410029, 0001410035, 0001410037, 0001410041

I.D. 5.20, **Lead L.** 132.00



Pkg 10

231056 Terminal Lead

Replacing: 2004438002

Servicing: 0001410019, 0001410022, 0001410024, 0001410037, 0001410049, 0001410050, 0001410068, 0001410069, 0001410075, 0001410077

I.D. 5.30, **Lead L.** 116.00



Pkg 5

231135 Retainer

O.D. Shaft 27.00



Pkg 10

231176 Screw

Replacing: 2914501038

Servicing: 0001370003, 0001370004, 0001371004, 0001371005, 0001371006, 0001371007, 0001371008, 0001371009, 0001371010, 0001371012

Thread L. 11.50, **L.** 15.70, M5



Pkg 10

231275 Bolt

Replacing: 2003526051

Servicing: 0001370003, 0001370004, 0001371004, 0001371006, 0001371008, 0001371018, 0001371019, 0001371020

L. 39.00, **Thread front** M10, **Thread rear** M10

<p style="text-align: right;">Pkg 5</p>  <p>231553 Rubber Boot Servicing: 0331403003, 0331403004, 2339403006, 2339403009, 2339403010 O.D. 61.65, L. 25.60, Lever w/o Solenoid: Cargo 131053, 131141.</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>231647 Rubber Drain Replacing: 6033AC1622, 6033AC1436, 6033AC0250 Servicing: 0001218110, 0001218135, 0001218136, 0001218137, 0001218602, 0001218620, 0001218703, 0001218710, 0001218711, 0001218712 O.D. 5.65, L. 31.10</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>233573 Spacer Replacing: 1000516007, 1000516004 Servicing: 0001107018, 0001107041, 0001107041, 0001107043, 0001107047, 0001108021, 0001108021, 0001108048, 0001108053, 0001108063 O.D. 19.70, I.D. 5.30, L. 6.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>231596 Solenoid Screw Replacing: 9001333448, 6033AC4017, 2003429072, 1003421015 Servicing: 0001106014, 0001106407, 0001106409, 0001106410, 0001107003, 0001107004, 0001107007, 0001107008, 0001107020, 0001107021 Thread L. 9.80, L. 35.60, M5</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>232189 Felt Replacing: 2000205001 Servicing: 0001364100, 0001364101, 0001364102, 0001364104, 0001364105, 0001364106, 0001364200, 0001364201, 0001364202, 0001364203</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>233631 Screw Replacing: 9001333449, 9001333435 Servicing: 0001218137, 0001218139, 0001218139, 0001218143, 0001218143, 0001218144, 0001218144, 0001218168, 0001218168, 0001218170 Thread L. 9.60, L. 40.00, M5</p> <hr/>
 <p>231646 Screw Replacing: 2914551013 Servicing: 0001410017, 0001410019, 0001410022, 0001410024, 0001410035, 0001410037, 0001410044, 0001410046, 0001410049, 0001410050 L. 16.00, M5</p> <hr/>	 <p>232978 Washer Servicing: 0001231002 O.D. 17.00, I.D. 8.00, Th. 0.30</p> <hr/>	 <p>233928 Terminal Replacing: 2004449000 Servicing: 0001410019, 0001410022, 0001410023, 0001410024, 0001410025, 0001410036, 0001410037, 0001410038, 0001410050, 0001410055 L. 91.50, M10 Terminal 31.</p> <hr/>

Pkg 10



233929 Lock Washer

O.D. 20.55, I.D. 10.20, Th. 5.35
Rod: Cargo 134441.

Pkg 10



233930 Nut

O.D. 16.85, M10
Rod: Cargo 134441.

Pkg 5



234078 Washer

Replacing: 2000101034
Servicing: 0001372001, 0001372002, 0001372003, 0001372005, 0001372006, 0001372007, 9007044014
O.D. 40.00, I.D. 14.00, Th. 0.50

Pkg 10



234487 Brake Washer

O.D. 23.00, I.D. 15.50, Th. 1.00

Pkg 10



235461 Spacer

Servicing: 0001107076, 0001108167

Pkg 10



235761 Gasket

Servicing: 0001106015, 0001107098, 0001107401, 0001107402, 0001107404, 0001107405, 0001107409, 0001107429, 0001107435, 0001107436
Th. 6.15

237750 Cover for solenoid

Replacing: 6033AD5334, 6033AC5322, 6033AC5015
Servicing: 0001241001, 0001241003, 0001241003, 0001241007, 0001241019

Pkg 5



238957 Bolt

Servicing: 0001368011, 0001368083
M5/M8

234786 Bolt

Replacing: 2003527023
Servicing: 0001371010, 0001371013, 0001371015, 0001371016, 0001371018, 0001372002, 0001372003, 0001372007, 0001372008
L. 20.00, Thread front M5/M5, Thread rear M5

234787 Cover

Replacing: 2000516014
Servicing: 0001371010, 0001371013, 0001371015, 0001371016, 0001371018, 0001372002, 0001372003, 0001372007, 0001372008

Pkg 5



234885 Gasket

W. 7.76/5.01

235295 Pin

Replacing: 2917570195
Servicing: 0001107076, 0001108107, 0001108123, 0001108153, 0001108153, 0001108166, 0001108167, 0001108189, 0001108402, 0001108402

Pkg 5



238958 Bolt

Servicing: 0001372001, 0001372006,
001372006
M5/M10

Armatures

12 Volt



234204 Armature

Replacing: 692034, 497603

Servicing: 282700, 497594, 497595, 497596, 693054, 693551, 695479

12 V., Shaft L. 167.00



234210 Armature

Replacing: 392747, 390837

Servicing: 390838, 392749, 393017, 394674, 394805, 394808, 498149

12 V., Shaft L. 166.35

Field Cases



234212 Field Case

Replacing: 693757, 691427, 497604

Servicing: 497594, 497595, 497596, 693054, 693551, 694504

O.D. midle 78.55, L. 3 13/16"-96.84mm



234471 Field Case

Replacing: 398159, 393825

Servicing: 394805, 394808, 491308, 497453, 498149, 690658

O.D. midle 78.50, L. 97.20/3.83"



234472 Field Case

Replacing: 494205, 399172, 398892, 394544

Servicing: 394807, 399169, 399169, 399928, 399928, 490420, 490753, 494148, 494198, 494990, 495100, 495104, 497401, 498148

O.D. midle 78.50, L. 108.00 (4.25")

D.E. Brackets



234209 Brush gear

Replacing: 395537

Servicing: 393499, 394805, 394807, 394808, 394943, 396306, 491308, 491766, 497453, 498149, 690658

12 V.



234467 D.E. Bracket

Replacing: 394856, 234467

Servicing: 394805



234469 D.E. Bracket

Replacing: 394802

Servicing: 393499, 394807, 394943, 396306, 495100



234470 D.E. Bracket

Replacing: 808778, 234470

Servicing: 691564, 693469, 808106

Drives



137278 Drive Kit

Replacing: 391461

Servicing: 390838, 393499, 394807, 394943

Teeth 16

Gear: Cargo 139395.



139417 Drive Kit
Replacing: 696539, 495877, 490467, 393254
Servicing: 394808, 396306, 399169, 490420, 494148, 494198, 494990, 495100, 498148
O.D. 40.00, **I.D.** 16.20,
H. 11.55, **Teeth** 16, **Splines** 3
Gear: Cargo 139395.



139418 Drive Kit
Replacing: 696540, 495878, 490771, 490421, 396865, 3886
Servicing: 394805, 394808, 396306, 399169, 399928, 490420, 494148, 494198, 494990, 495100, 498148
Gear: Cargo 139395.



230399 Drive Kit
Replacing: 491836
Servicing: 490753, 495104
O.D. 40.00, **L.** 19.50, **Teeth** 16



230400 Drive Kit
Replacing: 497606
Servicing: 497401, 497594, 497595, 497596, 499521, 693054
O.D. 41.00, **L.** 11.50, **Teeth** 16
w/ Snap Ring.

Drive Parts

Pinion



139395 Pinion
Replacing: 693059, 4114, 280104
Servicing: 390838, 394805, 399928, 491334, 495102, 497596, 498148
O.D. 41.00, **I.D.** 20.50,
H. 11.50, **Teeth** 16, **Splines** 2



231161# Pinion
Replacing: 691918, 281127
Servicing: 492336, 492780, 494233, 691376, 695550, 795092
O.D. 66.00, **I.D.** 16.15,
H. 11.40, **Teeth** 19, **Splines** 2
ACR.



234466 Pinion
O.D. 40.60/1.60", **I.D.** 15.90,
H. 19.80/0.78", **Teeth** 16, **Splines** 2



235627 Pinion
Replacing: 693713
Servicing: 693551, 693552, 695479
O.D. 40.85, **I.D.** 16.20,
L. 13.80, **Teeth** 14, **Splines** 2,
Rotation ACR
Bronze.

Clutches



234211 Clutch
Replacing: 692024, 398003, 391135
Servicing: 393499, 394805, 394807, 394808, 394943, 396306, 399169, 399928, 490420, 491308, 494148, 494198, 494990, 495100, 497401

Brush Gears



230397 Brush Gear
Replacing: 691293, 497605
Servicing: 390838, 394805, 497401, 497594, 497595, 497596, 499521, 693054, 693551, 693552, 694504, 695479
12 V.

Pkg 10

Brush Gear Parts

Brush Holders



230402 Brush Holder

Brush Sets



141049 Brush Set

Replacing: 497608

Servicing: 497401, 497594, 497595, 497596, 499521, 693054, 693551, 693552, 694504, 695479

12 V., L. 15.6 (0.614"), Th. 7.10 (0.280"), H. 9.50 (0.374")



141052 Brush Set

Replacing: 490311

Servicing: 399928, 490753, 491334, 495102, 498148

12 V., L. 15.60 (0.614"), Th. 9.40 (0.370"), H. 12.60 (0.496")



141053 Brush Set

Replacing: 391791

Servicing: 390838, 391178, 392749, 393017, 394674

12 V., L. 14.90 (0.587"), Th. 6.20 (0.244"), H. 9.40 (0.370")

Bushings

Pkg 10



141050 Bushing

Servicing: 391334, 393499, 394943, 491334, 492336, 492780, 494233, 495102, 691376, 695550, 795092

O.D. 14.30, I.D. 9.60, L. 9.45

Pkg 10



141051 Bushing

Servicing: 391334, 393499, 394943, 491334, 492336, 492780, 494233, 495102, 691376, 695550, 795092

O.D. 18.24, I.D. 12.51, L. 12.68



141077 Bushing

O.D. 19.04, I.D. 12.55, L. 13.45



141078 Bushing

O.D. 19.05, I.D. 12.55, L. 11.90

Pkg 5



141218 Bushing

O.D. 14.35, I.D. 9.60, L. 9.60

Repair Kits



139394 Repair Kit

Replacing: 395538

Servicing: 393499, 394805, 394807, 394808, 394943, 396306, 491308, 497453, 498149, 690658

12 V., L. 9.50, Th. 9.50, H. 14.30
Bushing: od. 18.23, i.d. 9.54, l. 12.74, Bushing: od. 14.35, i.d. 9.54, l. 9.51

Armatures

24 Volt



134108 Armature
Replacing: 852529, 852506, 851330, 850262, 850261
Servicing: 850277, 850604, 850606, 850628, 850811, 850894, 851002, 851004A, 851124, 851339, 851515, 851539, 852563, 852651, 854139
 24 V., 7 kW., Shaft L. 450.00,
Splines 19



134109 Armature
Replacing: 856496, 850200
Servicing: 850461, 850534, 850598, 850615, 851360, 851450, 851483, 852650, 854082, MS3, MS3/25, MS3/27, MS3/3, MS3/31, MS3/36
 24 V., 6 kW., Shaft L. 406.00,
Splines 19, **Rotation** CR/ACR



134110# Armature
Replacing: 850763
Servicing: MS3/30, MS3/55, MS3/7, MS3A
 24 V., 6 kW., Shaft L. 406.00,
Splines 19, **Rotation** CR/ACR



233966 Armature
Replacing: 859134, 589134
Servicing: LNS4524/11, LNS4524/12, LNS4524/13, LNS4524/14, LNS4524/15, LNS4524/16, LNS4524/17, LNS4524/18, LNS4524/19, LNS4524/20
 24 V., 4.5 kW., Shaft L. 347.00,
Splines 3

Field Coils



134111 Field Coil
Replacing: 851133, 850187
Servicing: 850277, 850604, 850606, 850628, 850811, 850894, 851002, 851004A, 851124, 851339, 851515, 851539, 852563, 852651, 854139
 24 V., 7 kW., H. 159.00



134112 Field Coil
Replacing: 850594
Servicing: 850461, 850534, 850598, 850615, 851360, 851450, 851483, 852650, 854082, MS3, MS3/25, MS3/27, MS3/3, MS3/30, MS3/31
 24 V., 6 kW., H. 122.40

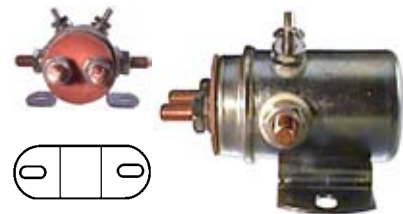
Solenoids



132140 Solenoid
Replacing: 856121, 856025, 855528, 855248, 850686
Servicing: 850277, 850461, 850534, 850598, 850604, 850606, 850615, 850628, 850811, 850894, 851002, 851004A, 851124, 851339, 851360
 24 V., **Coil bolt** M14-1.5
Cap: Cargo 132141. Moving Contact: Cargo 132142. Insulated return.



136400 Solenoid
Replacing: 856407
Servicing: GR2, GR45, GR45/10, GR45/17, GR45/18, GR45/19, GR45/2, GR45/3, GR45/9
 24 V., **Coil bolt** M8



137766 Solenoid
Replacing: 860867
 24 V., 100 Amp., **Intermittent load** 600 Amp., **Seconds** 5, **Coil bolt** M8



138984 Solenoid

Replacing: 859420

Servicing: LNS4524, LNS4524/11, LNS4524/12, LNS4524/13, LNS4524/14, LNS4524/15, LNS4524/16, LNS4524/17, LNS4524/18, LNS4524/19

24 V., Coil bolt M8

Solenoid Parts

Moving Contacts

Pkg 5



132142 Moving Contact

Replacing: 850689

Servicing: 850277, 850461, 850534, 850598, 850604, 850606, 850615, 850628, 850811, 850894, 851002, 851004A, 851124, 851339, 851360

Th. 3.00, **W.** 50.15
12/24V.

Various



136412 Rubber Boot

Replacing: 850733

Servicing: MS1, MS1/100, MS1/101, MS1/102, MS1/103, MS1/104, MS1/105, MS1/106, MS1/107, MS1/108, MS1/109, MS1/110, MS1/111

O.D. 52.35, **H.** 43.35

Drives



130539 Drive

Replacing: 852962

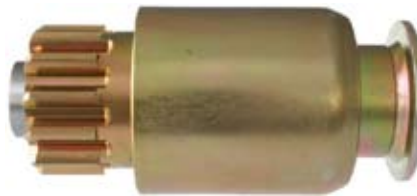
Servicing: 40MT, 42MT, 50MT.

O.D. 56.50, **I.D.** 15.90, **L.** 120.40,

Shaft L. 15.90/5/8", **Teeth** 11,

Splines 19, **Rotation** CR

Bronze.



131766 Drive

Replacing: 852957, 852758, 850758, 850363

Servicing: 40MT., 850277, 850461, 850534, 850598, 850604, 850606, 850615, 850811, 850894, 851002, 851004A, 851339, 851360, 851450

O.D. 46.30, **I.D.** 19.00/3/4",

L. 120.40/4.740", **Shaft L.** 19.00/0.748",

Teeth 12, **Splines** 19, **Rotation** CR

Bronze.



131767 Drive

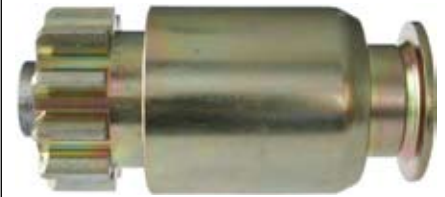
Replacing: 852958, 852759, 850764, 850674

Servicing: 40MT, 50MT., MS3/30, MS3/7, MS3A

O.D. 38.80, **I.D.** 15.90/5/8",

L. 120.40, **Teeth** 10, **Splines** 19,

Rotation CR



131768 Drive

Replacing: 852959, 852760, 850760, 850629

Servicing: 40MT., 850628, 851124, MS1-327A, MS1/100, MS1/101, MS1/102, MS1/103, MS1/107, MS1/108, MS1/111, MS1/113, MS1/114

O.D. 56.50, **I.D.** 19.00/3/4",

L. 120.40/4.740", **Shaft L.** 19.00/0.748",

Teeth 11, **Splines** 19, **Rotation** CR



136402 Drive

Replacing: 856938

Servicing: GR45/18, GR45/2, GR45/9

O.D. 31.90, **I.D.** 14.00,

L. 90.70, **Teeth** 10, **Splines** 12,

Rotation CR



232228 Drive

Replacing: 859145

Servicing: LNS4524/11, LNS4524/23, LNS4524/24, LNS4524/26, LNS4524/5, LNS4524/6

O.D. 31.20, **I.D.** 14.30,

L. 107.00, **Teeth** 10, **Splines** 3,

Rotation CR

Brush Sets

Pkg 5



140549 Brush Set

Replacing: 856416, 856412

Servicing: GR45, GR45/10, GR45/10, GR45/13, GR45/13, GR45/14, GR45/14, GR45/15, GR45/15, GR45/16, GR45/16, GR45/17, GR45/17

24 V., L. 20.00, Th. 8.00, H. 25.00



141200 Brush Set

Replacing: 859091, 859090

Servicing: LNS4524/11, LNS4524/11, LNS4524/12, LNS4524/12, LNS4524/13, LNS4524/13, LNS4524/14, LNS4524/14, LNS4524/15, LNS4524/15

24 V., L. 21.00, Th. 9.50, H. 18.00/20.00



BUTSX44 Brush Set

Replacing: 850749

Servicing: 850277, 850461, 850534, 850598, 850604, 850606, 850615, 850628, 850811, 850894, 851002, 851004A, 851124, 851339, 851360

24 V., L. 21.00, Th. 9.50, H. 20.40

Bushings

Pkg 10



140402 Bushing

Replacing: 855174, 850139

Servicing: 850277, 850461, 850534, 850598, 850604, 850606, 850615, 850628, 850811, 850894, 851002, 851004A, 851124, 851339, 851360

O.D. 28.60, I.D. 22.22, L. 31.75

Pkg 10



140403 Bushing

Replacing: 850141

Servicing: 850277, 850461, 850534, 850598, 850604, 850606, 850615, 850628, 850811, 850894, 851002, 851004A, 851124, 851339, 851360

O.D. 25.40, I.D. 19.05, L. 19.05

Pkg 5



140521 Bushing

Replacing: 856476

Servicing: GR45/10, GR45/13, GR45/14, GR45/15, GR45/16, GR45/17, GR45/18, GR45/19, GR45/2, GR45/3, GR45/5, GR45/6, GR45/7, GR45/8

O.D. 17.50, I.D. 14.03, L. 18.00/20.00

Pkg 5



141201 Bushing

Replacing: 859077

Servicing: LNS4524/11, LNS4524/12, LNS4524/13, LNS4524/14, LNS4524/15, LNS4524/16, LNS4524/17, LNS4524/18, LNS4524/19, LNS4524/20

O.D. 17.49, I.D. 14.30, L. 17.97

Sundry Parts

Oil Seals

Pkg 5



139895 Oil Seal

Replacing: 850137

Servicing: MS1, MS1-327A, MS1/100, MS1/101, MS1/102, MS1/103, MS1/104, MS1/105, MS1/106, MS1/107, MS1/108, MS1/109, MS1/110

O.D. 28.60, I.D. 22.20, H. 3.80

Various

Pkg 4



136411 Screw

Replacing: 850184

Servicing: LNS4524/11, LNS4524/12, LNS4524/13, LNS4524/14, LNS4524/15, LNS4524/16, LNS4524/17, LNS4524/18, LNS4524/19, LNS4524/20

Thread L. 12.40, L. 18.70, M10

Pkg 5

**136414** Thrust Washer**Replacing:** 850147**Servicing:** MS1, MS1-327A, MS1/100, MS1/101, MS1/102, MS1/103, MS1/104, MS1/105, MS1/106, MS1/107, MS1/108, MS1/109, MS1/110**O.D.** 33.30, **I.D.** 19.50, **Th.** 3.20

Pkg 5

**136415** Thrust Washer**Replacing:** 850148**Servicing:** MS1, MS1-327A, MS1/100, MS1/101, MS1/102, MS1/103, MS1/104, MS1/105, MS1/106, MS1/107, MS1/108, MS1/109, MS1/110**O.D.** 38.20, **I.D.** 22.00, **Th.** 1.60

Pkg 10

**139896** Wick**Replacing:** 850154**Servicing:** MS1, MS1-327A, MS1/100, MS1/101, MS1/102, MS1/103, MS1/104, MS1/105, MS1/106, MS1/107, MS1/108, MS1/109, MS1/110

Armatures

12 Volt



130136 Armature

Replacing: A889, 6211-270, 6211-26B, 6211-26

Servicing: 1320027, 1320028, 1320035, 1320036, 1320045, 1320092, 1320161, 1320183, 1320502, 1320513, 1320552, 1320571, 1320601

12 V., 3.6 kW., Shaft L. 355.00,
Splines 3, Rotation CR
4 Holes.



134085 Armature

Replacing: 6211-26C, 6211-26A

Servicing: 1320075, 1320142, 1320294, 1320352, 1320531, 1320662, 1320F075, 1320F092, 1320F142, 1320F294, 1320F352, 1320F531

12 V., 3.6 kW., Shaft L. 355.00,
Splines 3, Rotation ACR
4 Holes.



139706 Armature

Replacing: 6332-A1442, 6332-A1413

Servicing: 1320G934, 1327010, 1327020, 1327030, 1327040, 1327050, CA45G12-125M, S11512-1, S11512-3M, S11512-4M, S11512-5, S11512-7

12 V., 3.6 kW., Shaft L. 355.00,
Splines 3, Rotation CR
6 Holes.

24 Volt



130137 Armature

Replacing: A948, 6211-225B, 6211-225A, 6211-225, 6211-144B, 6211-144

Servicing: 1321021, 1321032, 1321033, 1321041, 1321112, 1321182, 1321471, 1321491, 1321552, 1321580, 1321600, 1321700, 1321780

24 V., 5.2 kW., Shaft L. 355.00,
Splines 3, Rotation CR
6 Holes.



131488 Armature

Replacing: A519, A510, 5549-713D

Servicing: 1373360, 1373390, 1373400, 1373404, 1373407, 1382013, 1382014, 1382033, 1382034, 1382052, 1382091, 1382102, 1382133

24 V., 4.5 kW., Shaft L. 397.00



131657 Armature

Replacing: A505, A368, 5586-194

24 V., 4 kW., Shaft L. 364.00



134086 Armature

Replacing: 6211-144C, 6211-144A

Servicing: 1321292, 1321352, 1321531, 1321F292, 1321F352, 1321F532, 1321F893, 1321G140, 1321G292, 1321G352, 1321G532, 1321G908

24 V., 5.2 kW., Shaft L. 355.00,
Splines 3, Rotation ACR
6 Holes.



134785# Armature

Replacing: A1003, 6332-A1449, 6211-127D

Servicing: 1327620, S11524-23

24 V., 5.2 kW., Shaft L. 355.00,
Splines 3, Rotation CR
6 Holes.



139707 Armature

Replacing: 6332-A1441, 6332-A1437

Servicing: 1321G936, 1327420, 1327430, 1327440, 1327450, 1327460, 1327470, 1327480, 1327570, 1327580, CA45G24-125M, S11524-18

24 V., 6.5 kW., Shaft L. 355.00,
Splines 3, Rotation CR
6 Holes.

Field Coils



133018 Field Coil

Replacing: F564C, 6211-289A

Servicing: 1320027, 1320035, 1320045, 1320092, 1320161, 1320183, 1320502, 1320513, 1320571, 1320601, 1320702, 1320810, 1320830

12 V., 3.6 kW., H. 134.40



138783 Field Coil

Replacing: F523, 5933-602F

Servicing: 1321021, 1321032, 1321041, 1321182, 1321471, 1321491, 1321580, 1321600, 1321700, 1321780, 1321F022, 1321F032, 1321F042

24 V., 5.2 kW., H. 136.50

Solenoids



130332 Solenoid

Replacing: 267-4, 267-2, 1828A040, 1828040, 1828020

Servicing: 1333480, 1333520, 1333860, 1364101, BS524P-216

24 V.



132594 Solenoid

Replacing: 6211-39

Servicing: 1320027, 1320028, 1320045, 1320075, 1320092, 1320142, 1320161, 1320183, 1320502, 1320513, 1320531, 1320571, 1320662

12 V.



132595 Solenoid

Replacing: 6510-58, 6211-39D, 6211-39C, 6211-39B

Servicing: 1320F027, 1320F028, 1320F045, 1320F075, 1320F092, 1320F142, 1320F161, 1320F183, 1320F513, 1320F515, 1320F531, 1320F571

12 V.



132596 Solenoid

Replacing: 6211-191

Servicing: 1320035, 1320036, 1320294, 1320352, 1320552, 1320601, CA45D12-15, CA45D12-29M, CA45D12-3, CA45D12-35M, CA45D12-3M

12 V.

Insulated return.



132597 Solenoid

Replacing: 6510-59, 6211-826, 6211-191A

Servicing: 1320F035, 1320F036, 1320F114, 1320F294, 1320F352, 1320F502, 1320F552, 1320F601, 1320F914, 1320G035, 1320G036, 1320G114

12 V.

Insulated return.



132598 Solenoid

Replacing: 6211-152C, 6211-152

Servicing: 1321021, 1321041, 1321182, 1321471, 1321531, 1321700, CA45D24-18, CA45D24-2, CA45D24-4, CA45D24-47, CA45D24-51

24 V.



132599 Solenoid

Replacing: 6211-206A, 6211-206

Servicing: 1321032, 1321033, 1321112, 1321292, 1321352, 1321491, 1321552, 1321580, 1321600, 1321780, CA45D24-11, CA45D24-11M

24 V.

Insulated return.



132600 Solenoid

Replacing: 6211-825, 6211-516, 6211-152B, 6211-152A

Servicing: 1321F022, 1321F042, 1321F183, 1321F472, 1321F532, 1321F652, 1321F701, 1321F702, 1321F871, 1321F906, 1321F910, 1321F913

24 V.



132601 Solenoid

Replacing: 6510-56, 6211-773, 6211-546, 6211-517, 6211-206C, 6211-206B

Servicing: 1321F032, 1321F033, 1321F112, 1321F292, 1321F352, 1321F491, 1321F551, 1321F580, 1321F600, 1321F780, 1321F840, 1321F880

24 V.

Insulated return.



138390 Solenoid

Replacing: BBNG-5G, 18221A01, 1821054

Servicing: 1343021, 1343035, 1343041, 1343051, 1343061, 1343071, 1343113, 1343151, 1343171, 1343181, 1343232, 1343251, 1343271

24 V.



139709 Solenoid

Replacing: 6211-773, 6211-546

Servicing: CA45G24-11M, CA45G24-3M

24 V.

Insulated return.



230436 Solenoid

Replacing: 6510-60

Servicing: S115HD24-2

24 V.

Safety Switches



231422 Safety Switch

Replacing: 6510-93A

Servicing: S115HD24-2

12 V.

Solenoid Parts

Moving Contacts



130851 Contact Kit

Replacing: 6211-33, 6211-32, 6010-240, 6010-148

Servicing: 1320027, 1320028, 1320045, 1320075, 1320092, 1320142, 1320161, 1320183, 1320502, 1320513, 1320531, 1320571, 1320662

12/24V.

Fixed Contacts



231467 Fixed Contact

Replacing: 6510-68

Servicing: S114HD24-2

O.D. 98.50, I.D. 39.85

Drives



130417 Drive

Replacing: 5549-306BJ

Servicing: 1332521, 1333590, 1333860, BS524P-159, BS524P-186, BS524P-52

O.D. 34.70, I.D. 14.70,

L. 120.00, **Teeth** 9, **Splines** 3,

Rotation CR



130722 Drive
Replacing: 5549-306CH
Servicing: 1343391, 1343491, 1343502, 1343503, 1343508, 1343511, 1343514, 1343530, 1343550, 1343731, 1343754, 1343C391, 1343C503
O.D. 39.00, **I.D.** 14.70,
L. 120.00, **Teeth** 10, **Splines** 1 3



130940 Drive
Replacing: 6211-375
Servicing: 1320F027, 1320F035, 1320F183, 1320F513, 1320F515, 1320F810, 1320F921, CA45F12-109, CA45F12-18, CA45F12-2, CA45F12-3
O.D. 39.60, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Splines** 1 8
8 Holes.



131745 Drive
Replacing: 5549-306BS
Servicing: 1331451, 1332814, 1333272, 1333580, 1333830, 1343351, 1364080, BS512P-145, BS524P-127S, BS524P-158, BS524P-183
O.D. 39.50, **I.D.** 14.60,
L. 120.00, **Teeth** 11, **Splines** 1 3



130899 Drive
Replacing: 5549-306CM
Servicing: 1373360, 1373390, 1373400, 1373404, 1373407, 1382351, 1382610, 1386230, 1386270, 1386280, 1386310, 1386471, 1386511
O.D. 45.90, **I.D.** 14.70,
L. 117.00, **Teeth** 12, **Splines** 1 3



131096# Drive
Replacing: 6211-66B
Servicing: CA45D12-1, CA45D12-47
O.D. 39.60, **I.D.** 15.90,
L. 117.00, **Teeth** 11
4 Holes.



131747 Drive
Replacing: 5549-306W
Servicing: 1331441, 1331520, 1331670, 1333441, 1333520, 1333670, BS512P-144, BS512P-152, BS512P-167, BS524P-144, BS524P-152
O.D. 45.90, **I.D.** 14.50,
L. 120.00, **Teeth** 13, **Splines** 1 3



130900 Drive
Replacing: 5933-820S, 5933-820, 5933-332A
Servicing: CA45C12-2
O.D. 39.60, **I.D.** 15.85,
L. 139.00, **Teeth** 10
4 Holes.



131305 Drive
Replacing: 5549-306T
Servicing: 1382033, 1382034, 1382091, 1382251, 1382252, 1382382, 1382630, 1386111, 1386330, 1386350, 1386360, 1386461, 1386491
O.D. 45.90, **I.D.** 14.60,
L. 117.00, **Teeth** 13, **Splines** 1 3



131749 Drive
Replacing: 6211-66
Servicing: 1320027, 1320035, 1320092, 1320183, 1320513, 1320810, CA45D12-15, CA45D12-18, CA45D12-2, CA45D12-3, CA45D12-38
O.D. 39.60, **I.D.** 15.40,
L. 139.00, **Teeth** 10, **Splines** 1 3
4 Holes.



131751# Drive

Replacing: 6211-66D

Servicing: 1320045, 1320571, 1320601, CA45D12-4, CA45D12-57, CA45D12-58, CA45D12-60, CA45D12-75, CA45D12-82
O.D. 45.70, **I.D.** 15.40,
L. 139.00, **Teeth** 13, **Splines** 1 3
 4 Holes.



131752 Drive

Replacing: 6211-375B

Servicing: 1321F022, 1321F032, 1321F183, 1321F652, 1321F910, 1321F913, CA45F24-106, CA45F24-108, CA45F24-18, CA45F24-2, CA45F24-3
O.D. 39.60, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Splines** 1 3
 10 Holes.



131753# Drive

Replacing: 5549-306E

Servicing: 1330032, 1331181, 1332031, 1333181, BS512-P3, BS512P-118, BS524P-118, BS524P-3, SL524-37M, SL5A24-37M
O.D. 45.90, **I.D.** 14.65,
L. 120.00, **Teeth** 13, **Splines** 1 3,
 Rotation ACR
 Bronze.



131759# Drive

Replacing: 5549-306L

Servicing: 1331041, BS512P-104, SL5A24-61
O.D. 39.50, **I.D.** 14.90,
L. 120.00, **Teeth** 11, **Splines** 1 3,
 Rotation ACR
 Bronze.



131760# Drive

Replacing: 5933-820J, 5533-820J

O.D. 45.70, **I.D.** 15.20,
L. 139.00, **Teeth** 13
 4 Holes.



131763# Drive

Replacing: 5933-820T, 5933-820B

O.D. 39.60, **I.D.** 15.45,
L. 139.00, **Teeth** 11, **Splines** 1 3
 4 Holes. Bronze.



133010 Drive

Replacing: 6211-375H

Servicing: 1321F472, 1321F491, CA45F24-47, CA45F24-49, CA45F24-Y49
O.D. 39.35, **I.D.** 15.30,
L. 139.00, **Teeth** 11, **Splines** 1 3
 10 Holes. Bronze.



133011# Drive

Replacing: 6211-66H

Servicing: 1320531, CA45D12-53
O.D. 39.50, **I.D.** 15.50,
L. 138.85, **Teeth** 11, **Splines** 1 3,
 Rotation ACR
 4 Holes. Bronze.



133012 Drive

Replacing: 6211-66L

Servicing: 1321021, 1321032, 1321182, CA45D24-15, CA45D24-18, CA45D24-2, CA45D24-3, CA45D24-51, CA45D24-65
O.D. 39.50, **I.D.** 15.70,
L. 138.75, **Teeth** 10, **Splines** 1 3
 6 Holes. Bronze.



133013 Drive

Replacing: 5549-306BV

Servicing: 1382133, 1382134, 1382411, BS624K-142M, U612A-B-13, U612A-B-56M, U624A-29, U624A-B-13, U624A-B-13M, U624A-B-13T
O.D. 45.80, **I.D.** 14.70,
L. 117.00, **Teeth** 12, **Splines** 1 3
 Bronze.



133014# Drive
Replacing: 6211-375D
Servicing: 1320F161, 1320F502, 1320F902, CA45F12-16, CA45F12-50, CA45F12-92, CA45F12-Y16, CA45F12-Y50, CA45F12-Y92
O.D. 45.60, **I.D.** 15.40,
L. 138.75, **Teeth** 12, **Splines** 3
 8 Holes. Bronze.



133015# Drive
Replacing: 6211-375T
Servicing: 1321041, 1321F042, 1321F580, 1321F600, 1321G600, CA45F24-4, CA45F24-58, CA45F24-60, CA45F24-Y58, CA45F24-Y60
O.D. 45.45, **I.D.** 15.50,
L. 139.00, **Teeth** 13, **Splines** 3
 10 Holes. Bronze.



133016 Drive
Replacing: 6211-375E
Servicing: 1321F871, 1321F880, CA45F24-87, CA45F24-88, CA45F24-Y88
O.D. 45.60, **I.D.** 15.50,
L. 139.00, **Teeth** 12
 10 Holes. Bronze.



133306 Drive
Replacing: 6211-66A
Servicing: 1320161, 1320502, 1320902, CA45D12-16, CA45D12-50, CA45D12-73, CA45D12-92, CA45D12-Y92
O.D. 45.60, **I.D.** 15.50,
L. 139.00, **Teeth** 12, **Splines** 3
 4 Holes. Bronze.



133790 Drive
Replacing: 6211-700AA, 6211-596F, 6211-596B
Servicing: 1321G022, 1321G022, 1321G033, 1321G033, 1321G183, 1321G183, 1321G183, 1321G551, 1321G551, 1321G906, 1321G906, 1321G910
O.D. 39.45, **I.D.** 15.50,
L. 139.00, **Teeth** 10
 10 Holes.



133791 Drive
Replacing: 6211-596G, 6211-596
Servicing: 1320G028, 1320G036, 1320G552, CA45G12-2M, CA45G12-3M, CA45G12-55M
O.D. 39.50, **I.D.** 15.50,
L. 139.00, **Teeth** 10
 8 Holes.



133792 Drive
Replacing: 6211-596AH
Servicing: 1320G662, 13320G662, CA45G12-66M
O.D. 39.50, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Rotation** ACR
 8 Holes.



133794# Drive
Replacing: 6211-700H, 6211-596H
Servicing: 1321G472, 1321G491, 1321G491, CA45G24-47, CA45G24-49, CA45G24-49
O.D. 39.35, **I.D.** 15.55,
L. 139.00, **Teeth** 11
 10 Holes.



133796 Drive
Replacing: 6211-596M
Servicing: 1320G294, CA45G12-29M
O.D. 39.35, **I.D.** 15.60,
L. 138.80, **Teeth** 11, **Rotation** ACR
 8 Holes.



133909 Drive
Replacing: 6211-375V
Servicing: 1320F720, 1320F830, CA45F12-72, CA45F12-83, CA45F12-Y72, CA45F12-Y83
O.D. 39.50, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Splines** 3
 8 Holes. w/ Oil Seal.



134465 Drive
Replacing: 6211-375F
Servicing: 1321F033, 1321F551, 1321F561, 1321F906, CA45F24-104M, CA45F24-3M, CA45F24-55M, CA45F24-Y3M, CA45F24-Y55M
O.D. 39.45, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Splines** 3
 10 Holes.



134468 Drive
Replacing: 6211-375W
Servicing: 1321F702, 1321F804, 1321F840, CA45F24-72, CA45F24-84, CA45F24-Y78, CA45F24-Y84
O.D. 39.50, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Splines** 3
 10 Holes. w/ Oil Seal.



134462 Drive
Replacing: 6211-375P, 6211-375K
Servicing: 1320F045, 1320F045, 1320F114, 1320F114, 1320F571, 1320F571, 1320F601, 1320F601, CA45F12-11M, CA45F12-11M, CA45F12-4
O.D. 45.50, **I.D.** 15.50,
L. 139.00, **Teeth** 13, **Splines** 3
 8 Holes.



134466 Drive
Replacing: 6211-375G
Servicing: 1320F028, 1320F036, 1320F552, CA45F12-2M, CA45F12-3M, CA45F12-55M, CA45F12-Y2M, CA45F12-Y3M, CA45F12-Y55M, CA45F24-Y97
O.D. 39.30, **I.D.** 15.90,
L. 139.00, **Teeth** 10
 8 Holes.



135883 Drive
Replacing: 6211-700B
Servicing: 1321G022, 1321G032, 1321G913, 1321G916, 1327010, 1327040, 1327050, 1327420, 1327450, 1327470, 1327480, CA45G24-108P
O.D. 39.45, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Splines** 3
 12 Holes.



134464 Drive
Replacing: 6211-375M
Servicing: 1320F294, CA45F12-29M, CA45F12-Y29M
O.D. 39.35, **I.D.** 15.50,
L. 139.00, **Teeth** 11, **Splines** 3,
Rotation ACR
 8 Holes.



134467# Drive
Replacing: 6211-375R
Servicing: 1321F292, CA45F24-29M, CA45F24-Y29M
O.D. 39.50, **I.D.** 15.50,
L. 139.00, **Teeth** 11, **Splines** 3,
Rotation ACR
 10 Holes.



136158 Drive
Replacing: 6211-375Z
O.D. 39.35, **I.D.** 15.50,
L. 139.00, **Teeth** 11, **Splines** 3
 10 Holes.



138358 Drive
Replacing: 6211-700W, 6211-700V
Servicing: 1321G702, 1327020, 1327030, 1327430, 1327440, 1327620, 1327A020, CA45G24-72, S11512-3M, S11512-4M, S11524-23, S11524-3M
O.D. 39.70, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Splines**1 3



138825 Drive
Replacing: 5549-306J
Servicing: BS512P-66, BS512P-86, BS524P-2, BS524P-2M
O.D. 39.50, **I.D.** 14.75,
L. 120.00, **Teeth** 11, **Splines**1 3
Bronze.



139893 Drive
Replacing: 6211-856
Servicing: S115HD24-1, S115HD24-2
O.D. 37.90, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Splines**1 3
10 Holes.



230096 Drive
Replacing: 6211-700Y, 6211-700AL, 6211-700AE
Servicing: 1321G929, 1321G929, 1321G929, 1327A691, 1327A691, 1327A691, CA45G24-121, CA45G24-121M, CA45G24-121M, CA45G24-121M, CA45G24-121M
O.D. 35.15, **I.D.** 15.50,
L. 138.75, **Teeth** 9, **Splines**1 3
12 Holes. w/ Oil Seal.



230098 Drive
Replacing: 6211-596V
Servicing: 1320G027, 1320G035, 1320G092, 1320G183, 1320G515, 1320G720, 1320G810, 1320G830, 1320G921, 1320G923, 1320G925
O.D. 39.50, **I.D.** 15.50,
L. 139.00, **Teeth** 10, **Splines**1 3
8 Holes. w/ Oil Seal.



230328# Drive
Replacing: 6211-700D
Servicing: 1321G886, CA45G24-95M, S115A12-15M, S115A24-15M
O.D. 45.80, **I.D.** 15.50,
L. 139.00, **Teeth** 13, **Splines**1 3
12 Holes. w/ Oil Seal.



230344# Drive
Replacing: 6211-700AD
Servicing: 1327100, 1327A100
O.D. 39.35, **I.D.** 15.50,
L. 138.65, **Teeth** 11, **Splines**1 3,
Rotation ACR
12 Holes. w/ Oil Seal.



234798 Drive
Replacing: 6211-700E
Servicing: 1327460, 1327580, 1327A580, 1327A581, 1327A610, 1327A611, 1327A710, S11524-19, S11524-6, S115A24-19, S115A24-22
O.D. 46.00, **L.** 139.00, **Teeth** 12,
Splines1 3
12 Holes. w/ Oil Seal.



234799 Drive
Replacing: 6211-375AQ
Servicing: 1321F112, 1321F897, CA45F24-100M, CA45F24-11M
O.D. 46.00, **L.** 139.00, **Teeth** 13
10 Holes. w/ Oil Seal.



234800 Drive

Replacing: 6211-700T

Servicing: 1321G042, 1321G571, 1321G580, 1327A111, 1327A521, CA45G24-4, CA45G24-57, CA45G24-58, S115A12-14, S115A24-14

O.D. 46.00, **L.** 139.00, **Teeth** 11
12 Holes.



234803 Drive

Replacing: 6211-700AC

Servicing: 1327A080, 1327A081, 1327A500, 1327A501, S115A12-11M, S115A24-11M

O.D. 35.00, **L.** 139.00, **Teeth** 11
12 Holes. w/ Oil Seal.

Drive Parts

Various

234801 Drive

Replacing: 6211-700N

Servicing: 1321G921, 1327600, 1327A601, 1327A641, 1327A661, 1327A671, CA45G24-114, S11524-21, S115A24-21, S115A24-25, S115A24-27

O.D. 41.00, **L.** 139.00, **Teeth** 11
12 Holes.



139721 Pinion Spring

Replacing: 6211-227A

Servicing: CA45D12-72, CA45D12-83, CA45D12-93, CA45D24-79, CA45D24-84, CA45F12-Y72, CA45F12-Y83, CA45F12-Y93, CA45F12-Y95M

O.D. 25.00, **L.** 69.00



234802 Drive

Replacing: 6211-700F

Servicing: 1321G033, 1321G551, 1321G906, 1321H033, 1321H551, 1321H906, CA45G24-104M, CA45G24-3M, CA45G24-55M, CA45H24-104M

O.D. 39.00, **L.** 139.00, **Teeth** 10
12 Holes. w/ Oil Seal.



230097 Oil Seal

Replacing: 6211-221

Servicing: CA45D12-83, CA45D12-93, CA45D24-79, CA45D24-84, CA45F12-Y72, CA45F12-Y83, CA45F12-Y93, CA45F12-Y95M, CA45F12-Y96M

O.D. 24.50, **I.D.** 16.00, **H.** 5.00



230326 Pinion Spring

Replacing: 6211-70A, 6211-70

Servicing: CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

O.D. 24.70, **L.** 52.50



230327 Pinion Spring

Replacing: 6211-761

Servicing: 1327A540, S115A24-11M, S115A24-15M

O.D. 23.60, **L.** 70.00



230364 Pinion Spring

Replacing: 6211-860

Servicing: 1403010, S114HD24-2, S115HD24-2

O.D. 22.00, **L.** 74.00

Clutches



130328 Clutch

Replacing: 5586-123



130333 Clutch

Replacing: 5586-488

Servicing: SL524-10M, SL524-11M, SL524-13M, SL524-15, SL524-16, SL524-17, SL524-18, SL524-19, SL524-2, SL524-20, SL524-21

Clutch Parts

Various



138391 Clutch Plate Set

Replacing: 5549-95

Servicing: 1330011, 1330032, 1330661, 1330861, 1331041, 1331172, 1331181, 1331371, 1331441, 1331451, 1331520, 1331670, 1331841

O.D. 65.65, **I.D.** 39.95/45.60, **Th.** 0.96

Pkg 5



138392 Clutch Plate Set

Replacing: 5549-96

Servicing: 1330011, 1330032, 1330661, 1330861, 1331041, 1331172, 1331181, 1331371, 1331441, 1331451, 1331520, 1331670, 1331841

O.D. 68.58, **I.D.** 47.00, **Th.** 1.1

Brush Gears

Brush Gear Parts

Brush Springs

Pkg 4



139726 Brush Spring

Replacing: 5933-336

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

O.D. 10.90, **L.** 10.10

Brush Sets



141005 Brush Set

Replacing: 6211-548A, 6068-43

Servicing: 1320G927, 1327010, 1327020, 1327030, 1327040, 1327050, CA45G12-117, S11512-1, S11512-3M, S11512-4M, S11512-5, S11512-7

12 V., L. 20.00, **Th.** 9.00, **H.** 20.00



141060 Brush Set

Replacing: 6211-548B

Servicing: S115A24-1, S115A24-12, S115A24-14, S115A24-2, S115A24-6, S115A24-7, S115A24-9

24 V., L. 20.00, **Th.** 9.00, **H.** 20.00

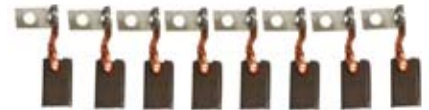


ASX144 Brush Set

Replacing: 6211-548, 6068-47, 6068-42, 6068-29, 6068-20

Servicing: 1321021, 1321032, 1321033, 1321041, 1321112, 1321182, 1321292, 1321352, 1321471, 1321491, 1321531, 1321552, 1321580

24 V., L. 20.00, **Th.** 9.00, **H.** 20.00



ASX16-178 Brush Set

Replacing: 6068-4, 6068-33

Servicing: 1372033, 1373281, 1373360, 1373390, 1373400, 1373404, 1373407, 1382013, 1382014, 1382033, 1382034, 1382052, 1382091

L. 26.00, **Th.** 12.00, **H.** 14.00



ASX184 Brush Set

Replacing: 6068-10

Servicing: 1343021, 1343035, 1343041, 1343051, 1343061, 1343071, 1343113, 1343151, 1343171, 1343181, 1343232, 1343251, 1343271

24 V., L. 26.00, **Th.** 12.00, **H.** 20.00



ASX194 Brush Set

Replacing: 6068-8, 6068-34, 6068-28, 6068-18, 6068-1

Servicing: 1320027, 1320028, 1320035, 1320036, 1320045, 1320075, 1320092, 1320142, 1320161, 1320183, 1320294, 1320352, 1320502

12 V., L. 26.00, Th. 9.00, H. 20.00



ASX74 Brush Set

Replacing: 6068-2

Servicing: 1332011, 1332022, 1332023, 1332031, 1332071, 1332382, 1332521, 1332814, 1333011, 1333172, 1333181, 1333272, 1333441

24/32 V., L. 26.00, Th. 9.00, H. 20.00

Bushings

Pkg 10



140154 Bushing

Replacing: 6211-235, 5933-44

Servicing: 1320027, 1320028, 1320035, 1320036, 1320045, 1320075, 1320092, 1320142, 1320161, 1320183, 1320294, 1320352, 1320502

O.D. 33.00, I.D. 28.30, L. 26.35

Pkg 10



140169 Bushing

Replacing: 5549-270

Servicing: 1372033, 1373281, 1373360, 1373390, 1373400, 1373404, 1373407, 1382013, 1382014, 1382033, 1382034, 1382052, 1382091

O.D. 25.05, I.D. 21.66, L. 27.00

Pkg 10



140170 Bushing

Replacing: 5549-307

Servicing: 1330011, 1330032, 1330661, 1330861, 1331041, 1331172, 1331181, 1331371, 1331441, 1331451, 1331520, 1331670, 1331841

O.D. 26.05, I.D. 22.05, L. 28.00

Pkg 10



140172 Bushing

Replacing: 5586-160

Servicing: 1330011, 1330032, 1330661, 1330861, 1331041, 1331172, 1331181, 1331371, 1331441, 1331451, 1331520, 1331670, 1331841

O.D. 19.60, I.D. 16.67, L. 18.00/20.00

Pkg 10



140173 Bushing

Replacing: 6211-303, 5933-603

Servicing: 1320027, 1320028, 1320035, 1320036, 1320045, 1320075, 1320092, 1320142, 1320161, 1320183, 1320294, 1320352, 1320502

O.D. 19.13, I.D. 15.95, L. 18.00



140171 Bushing

Replacing: 5894-23, 5549-610

Servicing: 1330011, 1330032, 1330661, 1330861, 1331041, 1331172, 1331181, 1331371, 1331441, 1331451, 1331520, 1331670, 1331841

O.D. 39.30, I.D. 34.90, L. 47.00



141003 Bushing

Replacing: 6400-247

Servicing: 1333860, 1343351, 1343B736, 1343B758, 1343B760, 1343B764, 1343B771, 1343C021, 1343C041, 1343C051, 1343C391, 1343C503

O.D. 39.50, I.D. 35.80, L. 47.80



141004 Bushing
Replacing: 6400-248
Servicing: 1333480, 1333520, 1372033, 1373360, 1382102, 1382152, 1382313, 1382411, 1382441, 1382481, 1382501, 1382610, 1382630
O.D. 39.10, **I.D.** 35.48, **L.** 34.00

Pkg 10



141028 Bushing
Replacing: 6211-726
Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M
O.D. 22.30, **I.D.** 16.00, **L.** 17.05

Bearings

Needle Bearings

Pkg 10



141039 Needle Bearing
O.D. 21.00, **I.D.** 15.00,
L. 14.00, **Rollers** 17,

Pkg 10



141042 Axial needle roller
O.D. 28.00, **I.D.** 15.00,
Th. 2.00, **Rollers** 20,

Pkg 10



141043 Axial Bearing Washer
O.D. 28.00, **I.D.** 15.00, **Th.** 1.00

Repair Kits



130850 Repair Kit
Replacing: 6010-127, 521
Servicing: 1320015, 1320023, 1327480, 1327591, S115A12-1

Sundry Parts

Oil Seals

Pkg 5










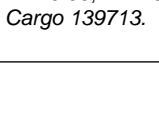
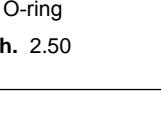


132981 Oil Seal
Replacing: 5933-906
Servicing: CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M, CA45D12-3
O.D. 35.00, **I.D.** 28.00, **H.** 3.10



139389 Oil Seal
Replacing: 5586-224
Servicing: BS612L-M87, BS624J-100, BS624J-113, BS624J-99, BS624J-K112, BS624J-K127M, BS624J-K128, BS624J-K129M, BS624J-K131
O.D. 52.60, **I.D.** 33.50, **H.** 6.00



139618 Oil Seal
Replacing: 6211-391
Servicing: CA45D12-72, CA45D12-83, CA45D12-93, CA45D24-79, CA45D24-84, CA45F12-Y72, CA45F12-Y83, CA45F12-Y93, CA45F12-Y95M
O.D. 44.50, **I.D.** 28.50, **H.** 5.00

		
<p>230335 Oil Seal O.D. 37.00, I.D. 30.00, H. 4.00</p>	<p>230377 O-ring Replacing: 6211-675B Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M O.D. 11.70, I.D. 7.70, Th. 1.80</p>	<p>230380 O-ring Replacing: 6211-675N Servicing: 1327480, 1327591, 1403010, S114HD24-2, S115HD24-2 O.D. 15.70, I.D. 11.90, Th. 1.78</p>
		
<p>230367 Oil Seal O.D. 37.00, I.D. 30.00, H. 4.00</p>	<p>230378 O-ring Replacing: 6211-675D Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-12, S115A24-14, S115A24-2, S115A24-22 O.D. 7.20, I.D. 3.70, Th. 1.80</p>	<p>230381 O-ring Replacing: 6211-675H Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M O.D. 16.50, I.D. 10.00, Th. 3.00 Terminal (B+): Cargo 139713.</p>
<p>O-rings</p>		
<p>138751 O-ring I.D. 12.00, Th. 2.50</p>	<p>230379 O-ring Replacing: 6211-675E Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M O.D. 10.55, I.D. 5.50, Th. 2.40</p>	<p>230382 O-ring Replacing: 6211-675M Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-12, S115A24-14, S115A24-2, S115A24-22 O.D. 30.50, I.D. 31.35, Th. 0.80</p>
		
<p>230376 O-ring Replacing: 5855-30DV Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M O.D. 18.10, I.D. 12.20, Th. 1.80</p>	<p>230376 O-ring Replacing: 5855-30DV Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M O.D. 18.10, I.D. 12.20, Th. 1.80</p>	<p>230376 O-ring Replacing: 5855-30DV Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M O.D. 18.10, I.D. 12.20, Th. 1.80</p>

Pkg 10



233599 O-ring

Servicing: 1403010, S115HD24-2
O.D. 12.75, **I.D.** 9.60, **Th.** 1.78

Pkg 10



238300 O-ring

Servicing: 1327470, 1327471, S11524-7, S11524-7X
O.D. 121.30, **I.D.** 105.00, **Th.** 5.00

Various



130852 Resistor

Replacing: 6211-46A
Servicing: 1320027, 1320028, 1320045, 1320075, 1320092, 1320142, 1320161, 1320183, 1320502, 1320513, 1320531, 1320571, 1320662
 12V.

Pkg 10



132982 Plug

Replacing: 5933-83
Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M
O.D. 26.00, **H.** 1.85

Pkg 5



132983 Plug

Replacing: 6211-500
Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M
O.D. 13.00, **H.** 2.25



138784 Resistor

Replacing: 6211-526, 6211-203
Servicing: 1321032, 1321033, 1321112, 1321292, 1321352, 1321491, 1321552, 1321580, 1321600, 1321780, 1321F032, 1321F033, 1321F112
 24V. Insulated return.



139662 Resistor

Replacing: 6211-175A
Servicing: 1320035, 1320036, 1320294, 1320352, 1320552, 1320601, 1320F035, 1320F036, 1320F114, 1320F294, 1320F352, 1320F552
 12V. Insulated return.

Pkg 4



139708 Segment

Replacing: 6211-961
Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-9, S115A24-1, S115A24-12, S115A24-14, S115A24-2, S115A24-22, S115A24-6

Pkg 10



139712 Plug

Replacing: 6211-648
Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M
O.D. 18.50

Pkg 10



139713 Terminal

Replacing: 6510-4, 6510-3, 6211-678

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M

L. 50.70, **M8**
Nut: Cargo 139714.

Pkg 5



139716 Spring

Replacing: 6211-437

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

O.D. 29.55, **L.** 21.00



139717 Washer

Replacing: 5936-456

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M

O.D. 32.25, **I.D.** 21.90, **Th.** 0.25

Pkg 5



139719 External Circlip

Replacing: NM1-19

Pkg 10



139714 Nut

Replacing: NU11-5T1

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M

O.D. 12.85, **M8**



139720 Cover

Replacing: 6265-703

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A24-1, S115A24-12, S115A24-14, S115A24-2, S115A24-22, S115A24-3M

O.D. 28.55, **I.D.** 21.10, **H.** 28.45

Pkg 10



139715 Collar

Replacing: 6211-372

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

O.D. 34.10, **I.D.** 31.00, **Th.** 16.30



139718 Trip Plate

Replacing: 6211-600

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M

O.D. 44.60, **I.D.** 22.35, **Th.** 2.65



139722 Thrust Washer

Replacing: 6265-705, 5936-264

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

O.D. 24.85, **I.D.** 20.60, **Th.** 0.7



139723 Nut

Replacing: 5330-525

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-12, S115A24-14, S115A24-2, S115A24-22

O.D. 22.00, M12

Pkg 10



139724 Protection Cap

Replacing: 6265-704

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A24-1, S115A24-12, S115A24-14, S115A24-2, S115A24-22, S115A24-3M

O.D. 26.30, **I.D.** 20.80, **H.** 12.50

Pkg 4



139725 Screw

Replacing: 5333-190

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

Thread L. 12.30, **L.** 17.25, M10



139727 Retaining Pad

Replacing: 6211-369

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

Pkg 10



139728 Spring

Replacing: 6211-385

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

O.D. 1.50, **L.** 73.00

Pkg 2



139729 Screw

Replacing: 5335-774

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

Thread L. 11.85, **L.** 15.55, M5



139730 Screw

Replacing: NS85-8Z1

Servicing: CA45D24-11, CA45D24-11M, CA45D24-15, CA45D24-18, CA45D24-2, CA45D24-29M, CA45D24-3, CA45D24-35M, CA45D24-3M, CA45D24-4

Thread L. 15.60, **L.** 18.75, 1/4 " BSF

Pkg 10



230099 Spring

Replacing: 5933-509

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

O.D. 7.00, **L.** 43.00

Pkg 10



230100 Oil Wick

Replacing: 5586-529

Servicing: SL512-6M, SL512-7M, SL523-3M, SL524-10M, SL524-11M, SL524-13M, SL524-15, SL524-16, SL524-17, SL524-18, SL524-19

<p style="text-align: right;">Pkg 5</p>  <p>230346 Sealing Ring Replacing: 6211-660 Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M O.D. 105.50, I.D. 101.80, Th. 4.95</p> <hr/>  <p>230347 Inner Sleeve Replacing: 6211-857 Servicing: 1320015, 1320023, 1403010, S114HD24-2, S115HD24-2 O.D. 23.55, I.D. 18.30, H. 26.20</p> <hr/>  <p>230348 Outer Sleeve Replacing: 6211-858A Servicing: 1403010, S114HD24-2, S115HD24-2 O.D. 25.75, I.D. 18.00, H. 31.00</p> <hr/>  <p>230365# Cap Replacing: 6211-861</p>	<p style="text-align: right;">Pkg 10</p>  <p>230366 Dowel Replacing: 6211-662 Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>230368 Steel Ball Replacing: NC7-17 Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M O.D. 4.80 /3/16"</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>230369 Steel Ball Replacing: NC7-7 Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M O.D. 7.90 /5/16"</p>	<p style="text-align: right;">Pkg 10</p>  <p>230434 Terminal Replacing: 6211-819A Servicing: 1403010, S114HD24-2, S115HD24-2 L. 27.45, M6 <i>Terminal 50.</i></p> <hr/>  <p>230435 Terminal Replacing: 6510-2 Servicing: 1403010, S114HD24-2, S115HD24-2 L. 58.60, M12</p> <hr/>  <p>230437 Resistor Replacing: 6510-79, 6211-841, 6211-447, 6211-134, 6010-246 Servicing: 1321021, 1321041, 1321182, 1321471, 1321531, 1321700, 1321F022, 1321F042, 1321F183, 1321F472, 1321F532, 1321F652 24V.</p> <hr/>  <p>230438 Insulator Replacing: 5587-192 Servicing: 1403010, S114HD24-2, S115HD24-2</p>
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230439 Insulator

Replacing: 5587-193

Servicing: 1327480, 1327591, 1403010, S114HD24-2, S115HD24-2

Pkg 10



230440 Cap

Replacing: 6510-73

Servicing: 1403010, S114HD24-2, S115HD24-2

O.D. 12.00, **H.** 16.20

Pkg 10



230441 Washer

Replacing: 6510-84

Servicing: 1327470, 1327480, 1327591, S11524-7

O.D. 18.00, **Th.** 1.60

Pkg 5



230442 Insulator

Replacing: 5936-374

Servicing: CA45F24-18, CA45F24-2, CA45F24-4, CA45F24-47, CA45F24-53, CA45F24-65, CA45F24-70, CA45F24-72, CA45F24-87, S115A24-1

O.D. 12.50, **I.D.** 3.95, **Th.** 1.70

Pkg 10



230443 Rivet

Replacing: 5336-372

Servicing: S115A24-11M, S115A24-15M, S115A24-22, S115A24-3M, S115A24-6

O.D. 3.90, **L.** 13.65

Pkg 10



230444 Washer

Replacing: 5936-482

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M

O.D. 10.65, **I.D.** 4.15, **Th.** 1.40

Pkg 10



230445 Insulator

Replacing: 5587-183

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M

230446 Insulator

Replacing: 6211-821

Servicing: S115A12-1, S115A12-10, S115A12-12, S115A12-15M, S115A12-9, S115A24-1, S115A24-11M, S115A24-12, S115A24-14, S115A24-15M

O.D. 14.95, **I.D.** 6.30, **Th.** 8.00

Pkg 5



232851 Insulator

Servicing: 1327480, 1327620, 1327621, 1327A470, S115HD24-2

O.D. 12.60, **I.D.** 10.30, **Th.** 3.50

Pkg 10



232977 Insulator

Servicing: 1403010

Pkg 10



234426 Spacer

Replacing: 5933-287A, 5933-287

Servicing: CA45012-Y95M, CA45012-Y95M, CA45D12-1, CA45D12-1, CA45D12-14, CA45D12-14, CA45D12-15, CA45D12-15, CA45D12-16

O.D. 11.20, **I.D.** 6.50, **Th.** 6.50

Pkg 10



234427 Rivet

Replacing: 5336-287A, 5336-257A, 5336-257

Servicing: CA45012-Y95M, CA45D12-1, CA45D12-14, CA45D12-15, CA45D12-16, CA45D12-18, CA45D12-1M, CA45D12-2, CA45D12-29M, CA45D12-2M

O.D. 3.80, **L.** 16.60

Pkg 10



234428 Insulator

Replacing: 5587-117A, 5587-117

Servicing: CA45012-Y95M, CA45012-Y95M, CA45D12-1, CA45D12-1, CA45D12-14, CA45D12-14, CA45D12-15, CA45D12-15, CA45D12-16

O.D. 9.70, **I.D.** 4.20, **H.** 5.20

Armatures

12 Volt



130552 Armature

Replacing: 2525283

Servicing: 35MT., 2098879

12 V., Shaft L. 394.00, Splines 3, Rotation CR Short Shaft.



131404 Armature

Replacing: 3837325, 3755313, 3656552, 2642072, 2098496, 2095094

Servicing: 2095150, 2098500

12 V., Shaft L. 180.00, Splines 10

Field Houses

Field House Parts

Pole Shoes

Pkg 10



235422 Pole Shoe

Replacing: 3226629, 3180465

L. 46.00, H. 14.50, W. 24.50, M10 x 1.50

Field Coils



232834 Field Coil

Replacing: 3656557, 2275248, 2095085

Servicing: 2095150, 2098500, 3656575, 3755900

12 V., H. 58.80



232835 Field Coil

Replacing: 3755245

12 V., H. 87.00



232836 Field Coil

Replacing: 2084088

12 V., H. 100.75



232904# Field Coil

Replacing: 2240260

12 V., H. 102.40

4 Terminals.

C.E. Brackets



233671 C.E. Bracket

Replacing: 2095076

Servicing: 2095150, 2098500, 2875560, 3656575, 3656650, 3755250, 3755900, 4091950, 4091975, 4111855, 4111860, 4145359, 4145360

Solenoids



130493 Solenoid

Replacing: 3225629, 2098360

12 V., Intermittent load 150 Amp., Coil bolt 5/16" UNF Insulated return. Flat Bracket.



130499 Solenoid

Replacing: 3205022, 3204049, 3202630

Servicing: 10MT, 20MT, 25MT, 27MT.

12 V., Coil bolt 3/8" UNC

Insulated return. Cap: Cargo 130497.



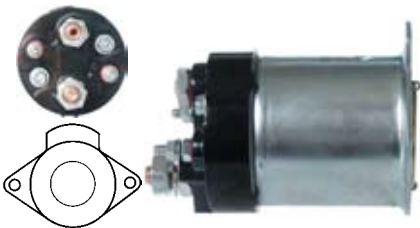
131392 Solenoid
Replacing: 2275554, 2275553, 2075553
Servicing: 2095150, 2095150, 2098500, 2098500
 12 V.



131393 Solenoid
Replacing: 3932813, 3837337, 3755267
Servicing: 2875560, 4091950
 12 V.



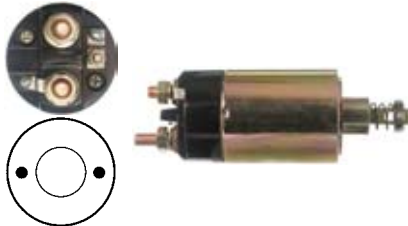
131394# Solenoid
Replacing: 2932813
Servicing: 2875560, 3656575
 12 V.



131590 Solenoid
Replacing: 8133925
Servicing: 5MT, 22MT.
 12 V., **Coil bolt** 3/8" UNC
Insulated return. Cap: Cargo 137809.



133196# Solenoid
Servicing: 3656575, 3656650, 4091975, 4106114, 4111355
 12 V.



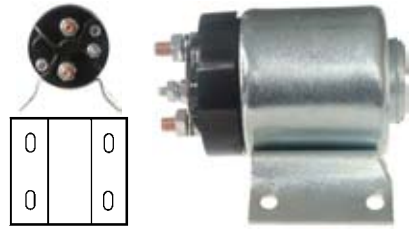
133428 Solenoid
Replacing: 5206626
 12 V., **Coil bolt** M8
Cap: Cargo 133777.



139212 Solenoid
Replacing: 5213077, 5206607
 12 V., **Coil bolt** M8
Cap: Cargo 138926.



232838 Solenoid
Replacing: 4642964, 4642961, 4642884, 4642222, 1889146
 3 V.



232905 Solenoid
Replacing: 1889799, 1692659
 12 V., **Coil bolt** M8
Insulated return.

Solenoid Parts

Moving Contacts



132760# Moving Contact
Replacing: 2932814, 2084091
Servicing: 2095150, 2095150, 2098500, 2098500, 2785560, 2785560, 3656575, 3656575, 4091960, 4091960, 4091975, 4091975, 4106113
Th. 2.30, **Shaft measurement** 64.90
 1.5-1.8 HP.



232837 Moving Contact
Replacing: 3932814, 2084091
Servicing: 2095150, 2098500, 2875560
Th. 2.30, **Shaft measurement** 62.00
Solenoid: Cargo 131392, 131393.

Various

Pkg 5



232840# Gasket

Replacing: 2875558

Servicing: 2095150, 2098500, 2875560

Th. 3.00

Solenoid: Cargo 131393.

Pkg 5



232841 Gasket

Th. 2.75

Solenoid: Cargo 131392, 131393.

Drives



130536 Drive

Replacing: CH1927, CH1925, CH1922, CH1920, 480428, 4094174, 3755085, 2444658, 2444651, 2095397, 2095122

Servicing: 2095397, 2095397, 2444658, 2444658

O.D. 33.10, I.D. 12.00,

L. 75.20, Teeth 10, Splines 6, Rotation CR



130538 Drive

Replacing: 2525287

Servicing: 30MT.

O.D. 39.85, I.D. 14.30,

L. 96.15, Teeth 10, Splines 3,

Rotation CR



131220 Drive

Replacing: 4091920

O.D. 33.00, I.D. 12.00,

L. 76.10, Teeth 10, Splines 6,

Rotation CR

12V.



136888 Drive

Replacing: 5234382

O.D. 25.35, I.D. 11.00, L. 58.50, Teeth 9,

Splines 10, Rotation CR



231950# Drive

Servicing: 56004934

O.D. 25.50, I.D. 12.55, L. 79.50, Teeth 9,

Splines 10, Rotation CR

Planet Gears



237015 Planet Gear

Servicing: 56041013

O.D. 64.80, L. 105.00, Teeth 10, Splines 8

Drive only: Cargo 137643.

Levers



132758# Lever

Replacing: 2095134

Servicing: 2095150, 2098500, 2098560

L. 89.00

Starter: Cargo 110223.



132759# Lever

Replacing: 3755094

Servicing: 3656575, 3755250, 4091950, 4091975, 4106113, 4106114, 4111355, 4145360

L. 86.00

Starter: Cargo 110222.

Brush Gears



131413 Brush Gear
Replacing: 2095219
Servicing: 4091950

Brush Gear Parts

Brush Springs

Pkg 10



132741 Brush Spring
Replacing: 2084666
Servicing: 4ϕ" DD., 2095150, 2098500
O.D. 15.65, **L.** 30.80

Various

Pkg 10



233666 Screw
Servicing: 2089500, 2095150, 2875560, 3656575, 3755900, 4091975
Thread L. 1/4", 8-32

Brush Sets

CHX101P Brush Set
Replacing: CHX101P, 2275550, 2275249, 2095145, 2095137
Servicing: 2089500, 2095150, 2095150, 2098100, 2875560, 3656575, 3755900, 4091975
L. 13.00, **Th.** 8.80, **H.** 17.60

Bushings

Pkg 5



140186 Bushing
Replacing: 2098986, 2095410
O.D. 15.11, **I.D.** 11.99, **L.** 18.67

Pkg 5



140187 Bushing
Replacing: CH1414, 3874817, 3656382, 3556382
O.D. 15.28, **I.D.** 12.03, **L.** 19.05

Pkg 5



140194 Bushing
Replacing: CH1411, 2098987
O.D. 20.65, **I.D.** 17.53, **L.** 17.81

Pkg 5



140195 Bushing
Replacing: CH1415, 5874818, 3874818, 3656383, 3656284, 3656283, 3474819, 2095242
O.D. 20.83, **I.D.** 17.50, **L.** 17.91

Pkg 5



140196 Bushing
Replacing: 2095078
Servicing: 2095150, 2098500, 2875560, 3656575, 3656650, 3755250, 3755900, 4091950, 4091975, 4111855, 4111860, 4145359, 4145360
O.D. 22.30, **I.D.** 18.90, **L.** 14.99

Sundry Parts

Thru Bolts

Pkg 10



233670# Thru Bolt

Replacing: 3755231

Servicing: 2095150, 2098500, 3656575, 3656575, 3755900

L. 129.70, M8

Various

Pkg 10



132757# Brush Loader

Replacing: 3755741, 3755257

Servicing: 2098500

Pkg 5



232839 Terminal

Replacing: 2098628

Servicing: 2095150, 2098500, 3656575, 3755900

L. 24.15, M4

Solenoid: Cargo 131392, 131393.



232842 Gear Housing

Replacing: 2095116

Servicing: 2095150, 2098500, 3656575, 3755900

Pkg 5



232843 Oil Wick

Replacing: 2095562

Servicing: 2095150, 2098500, 3656575, 3755900

Pkg 10



233155 Adj. Shim

Replacing: 53000762

Servicing: 5MT, 10MT, SD200, SD210.

O.D. 122.00, Th. 1.00

Pkg 10



233667 Nut

Servicing: 2875560, 3656575, 3755900, 4091975

O.D. 5.00/16", 10-24

Pkg 10



233668 Spacer

Servicing: 2089500, 2095150, 2875560, 3656575, 3755900, 4091975

O.D. 18.00/20.00, I.D. 12.10, Th. 1.50

Pkg 5



233669 Brake Washer

Servicing: 2089500, 2095150, 2875560, 3656575, 3755900, 4091975

O.D. 44.80, I.D. 17.20, Th. 1.70

Pkg 10



233672 Washer

Replacing: 3755661

Servicing: 2095150, 2098500, 3656575, 3755900

O.D. 38.00, I.D. 26.00, Th. 1.50

Pkg 5



233673 Brake Washer

Servicing: 2089500, 2095150, 2875560, 3656575, 3755900, 4091975

O.D. 31.50, I.D. 18.00/20.00, Th. 1.30

Pkg 10



233675 Retainer

Replacing: 2095117

Servicing: 2095150, 2098500, 3656575, 3755900

O.D. 20.88, I.D. 12.18, 1.72

Pkg 5



233676 Pin

Replacing: 2095133

Servicing: 2095150, 2098500, 3656575, 3755900

233677 Pole Screw

Replacing: 6030160

Servicing: 2095150, 2098500, 3656575, 3755900

Thread L. 12.50, L. 17.20, M10

Pkg 5



233678 Battery Terminal

Servicing: 2089500, 2095150, 2875560, 3656575, 3755900, 4091975

L. 36.30, M8

B+ Terminal.

Pkg 10



233680 Screw

Replacing: 6027772

Servicing: 2875560, 3656575, 3755900

Thread L. 43.00, L. 46.80, M5

Armatures

12 Volt



132796 Armature

Replacing: 028200-4540, 028200-2120, 028200-1531, 021200-2120

Servicing: 028000-4540, 028000-5900, 028000-5910, 028000-5911, 028000-5912, 028000-6000, 028000-6001, 028000-6001, 028000-6030

12 V., 0.9/1/1.2 kW., Shaft L. 136.00, Teeth 9, Rotation CR



132869 Armature

Replacing: 028200-6230, 028200-6220, 028200-1900, 028200-1780

Servicing: 028000-5000, 028000-5541, 028000-5541, 028000-5542, 028000-5543, 028000-5560, 028000-5561, 028000-5581, 028000-5660

12 V., 2.5 kW., Shaft L. 187.00, Teeth 9, Rotation CR/ACR w/ Bearing.



133389 Armature

Replacing: 028200-1820

Servicing: 028000-5330, 028000-5331, 028000-5332, 028000-5333, 028000-5334, 028000-5335, 028000-6050, 028000-6380, 028000-6381

12 V., 0.8 kW., Shaft L. 226.10, Splines 10, Rotation CR



133706 Armature

Replacing: 028200-5400

Servicing: 128000-2750, 128000-3400, 128000-3780

12 V., 0.5 kW., Shaft L. 119.70, Splines 19



133713 Armature

Replacing: 028200-5920, 028200-5901, 028200-5510, 028200-2470

Servicing: 028000-8411, 028000-8411, 028000-8411, 028000-9133, 028000-9133, 028000-9133, 028000-9872, 028000-9872

12 V., 0.6 kW., Shaft L. 189.00, Splines 6, Rotation ACR



134073# Armature

Replacing: 028200-1500

Servicing: 028000-4323, 028000-4900, 028000-4940, 028000-5100, 028000-5110

12 V., 0.9 kW., Shaft L. 140.60, Splines 19, Rotation CR/ACR



134368 Armature

Replacing: 028200-1511, 028200-1313

Servicing: 028000-3641, 028000-3641, 028000-3642, 028000-3642, 028000-4343, 028000-4343, 028000-4450, 028000-4990, 028000-5060

12 V., 1.4 kW., Shaft L. 160.00, Splines 19, Rotation CR/ACR



134369 Armature

Replacing: 028200-7430, 028200-2140

Servicing: 028000-7000, 028000-7001, 028000-7002, 028000-7003, 028000-7370, 028000-7370, 028000-7372, 028000-7372, 028000-7373

12 V., 2 kW., Shaft L. 166.00, Splines 19, Rotation CR/ACR



134370 Armature

Replacing: 028200-5370, 028200-2320

Servicing: 028000-7700, 028000-8390, 028000-8620, 028000-8980, 028000-9320, 028000-9321, 028000-9380, 028000-9510, 028000-9800

12 V., 1.4/1.6 kW., Shaft L. 147.90, Splines 19, Rotation CR/ACR



134946 Armature

Replacing: 028200-1070, 028200-0820

Servicing: 028000-3500, 028000-3501, 028000-4042, 028000-4042, 028000-4500, 028000-4520, 028000-4601, 028000-4690, 028000-4690

12 V., 0.6 kW., Shaft L. 222.80, Splines 10, Rotation CR



135825 Armature

Replacing: 028200-0920, 028200-0901, 028200-0900

Servicing: 028000-2151, 028000-2241, 028000-4050, 028000-4050, 028000-4650, 028000-4650, 028000-4651, 028000-4680, 028000-4680

12 V., 0.6 kW., Shaft L. 204.00, Splines 10, Rotation CR



136884 Armature

Replacing: 028200-5871

Servicing: 128000-2682, 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6340, 128000-6341, 128000-6420

12 V., 0.8 kW., Shaft L. 100.90, Teeth 11



135626 Armature

Replacing: 028200-2690

Servicing: 028000-9900, 028000-9901, 128000-0600, 128000-2860, 128000-2861, 128000-4480, 228000-2560, 228000-3380, 228000-4201

12 V., 0.8/0.9 kW., Shaft L. 204.00, Splines 10, Rotation CR



135853 Armature

Replacing: 028200-6240, 028200-2290, 028200-1261, 028200-1260

Servicing: 028000-3290, 028000-3290, 028000-3290, 028000-3291, 028000-3291, 028000-3291, 028000-3292, 028000-3292, 028000-3292

12 V., 4 kW., Shaft L. 396.00, Splines 4



136896 Armature

Replacing: 028200-6250

Servicing: 128000-7002, 128000-7140, 128000-7390, 128000-8210, 128000-8320, 128000-8321, 128000-8322, 128000-8360, 128000-8400

12 V., 1.4 kW., Shaft L. 128.65, Teeth 9



135824 Armature

Replacing: 028200-2010

Servicing: 028000-6520, 028000-7280, 028000-7290, 028000-7440, 028000-7490, 028000-7500, 028000-7630, 028000-7720, 028000-7760

12 V., 0.8/0.9 kW., Shaft L. 226.00, Splines 10, Rotation ACR



136862 Armature

Replacing: 028200-5210

Servicing: 128000-2621, 128000-3250, 128000-3251, 128000-3651, 128000-4030, 128000-4031, 128000-4040, 128000-4050, 128000-4060

12 V., 0.6 kW., Shaft L. 197.00, Splines 10, Rotation ACR



137953 Armature

Replacing: 028200-6260

Servicing: 128000-7122, 128000-7560, 128000-7713, 128000-7714, 128000-8220, 128000-8310, 128000-8311, 128000-8312, 128000-8460

12 V., 1.2 kW., Shaft L. 118.10, Teeth 9, Rotation CR/ACR



137978 Armature

Replacing: 028200-7440, 028200-6850, 028200-5040, 028200-1890

Servicing: 128000-0830, 128000-0831, 128000-0832, 128000-0833, 128000-5350, 128000-5760, 128000-9560, 228000-0200, 228000-0390

12 V., 2.2 kW., Shaft L. 167.45, Teeth 19, Rotation CR



138383 Armature

Replacing: 028200-0910

Servicing: 028000-1973, 028000-1975, 028000-1976, 028000-3360, 028000-3361, 028000-4440, 028000-4480, 028000-4491, 028000-4810

12 V., 0.6 kW., Shaft L. 245.00, Splines 10



138757 Armature

Replacing: 028200-1151, 028200-1150

Servicing: 028000-4790, 028000-4840, 028000-5350, 028000-5720, 028000-6070, 028000-6330, 028000-6510, 028000-6511, 028000-7270

12 V., 0.8 kW., Shaft L. 226.00, Splines 10, Rotation ACR



139148 Armature

Replacing: 028200-6860

Servicing: 228000-2120, 228000-2680, 228000-2690, 228000-2700, 228000-2980, 228000-3840, 228000-3850, 228000-3851, 228000-3920

12 V., 2 kW., Shaft L. 159.60, Teeth 21



139701 Armature

Replacing: 028200-2800

Servicing: 128000-0490, 128000-0491, 128000-2470, 128000-3361, 128000-4220, 128000-4910, 128000-5370, 128000-5510, 128000-5610

12 V., 3 kW., Shaft L. 210.50, Splines 18, Rotation CR



231894 Armature

Replacing: 028200-6870

Servicing: 228000-2990, 228000-3260, 228000-4090, 228000-4092, 228000-4093, 228000-5860, 228000-5861, 228000-5862

12 V., 2 kW., Shaft L. 160.80, Teeth 9, Splines 9



233812 Armature

Replacing: 028200-6880

Servicing: 228000-4960, 228000-4961

12 V., 1.8 kW., Shaft L. 149.60, Teeth 21, Rotation CR/ACR



233894 Armature

Servicing: 228000-3040, 228000-5040

12 V., 1.6/1.8 kW., Shaft L. 151.40, Teeth 9



233960 Armature

Replacing: 028200-8330

Servicing: 39MT., 428000-0120, 428000-1210, 428000-1211, 428000-1220, 428000-1221

12 V., 6.2 kW., Shaft L. 197.20, Teeth 20

Gear reduction.



234608 Armature

Servicing: 128000-3090, 128000-3091, 128000-4230, 128000-4540, 128000-8960, 228000-4640, 228000-4641, 428000-1570

12 V., 0.6 kW., Shaft L. 172.90, Splines 10, Rotation CR

24 Volt



132553 Armature

Replacing: 27160-77090, 028200-2230, 028200-1590

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532

24 V., 4.5 kW., Shaft L. 187.00, Teeth 9, Splines 9, Rotation CR/ACR



138675 Armature

Replacing: 028200-5250

Servicing: 128000-2450, 128000-2560, 128000-2740, 128000-4250, 128000-4682, 128000-4683, 128000-4684, 128000-4685, 128000-4687

24 V., 5.5 kW., Shaft L. 210.50, Teeth 18, Rotation CR

Yokes w/magnets



139436 Yoke

Replacing: 028100-4230, 028100-4190, 028100-4090

Servicing: 028000-8411, 028000-8411, 028000-8411, 028000-8422, 028000-9133, 028000-9620, 028000-9622, 028000-9623, 028000-9872

12 V., 0.6 kW., O.D. midle 68.00, L. 88.00

Field Cases



135102 Field Case

Replacing: 028100-4330, 028100-3990, 028100-3760, 028100-3641, 028100-3492, 028100-3491, 028100-3490

Servicing: 028000-7000, 028000-7000, 028000-7000, 028000-7000, 028000-7001, 028000-7001, 028000-7001, 028000-7001, 028000-7002

12 V., O.D. midle 76.00, L. 113.15
Field Coil only: Cargo 235245.



135790 Field Case

Replacing: 028100-5540, 028100-5110, 028100-4430, 028100-4360, 028100-3770

Servicing: 028000-7700, 028000-8390, 028000-8980, 028000-9320, 028000-9321, 028000-9380, 028000-9510, 028000-9820, 028000-9860

12 V., 1.4 kW., O.D. midle 76.00, L. 77.15



135802 Field Case

Replacing: 028100-5900, 028100-5580, 028100-5140

Servicing: 128000-2520, 128000-2621, 128000-2631, 128000-2820, 128000-2980, 128000-3090, 128000-3090, 128000-3091, 128000-3091

12 V., 0.6/0.7 kW., O.D. midle 76.00, L. 77.00



136885 Field Case

Replacing: 028100-7680, 028100-6010

Servicing: 128000-2682, 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6420, 128000-6422, 128000-7620

12 V., 0.8 kW., O.D. midle 68.00, L. 52.40



136897 Field Case

Replacing: 028100-7110, 028100-6710, 028100-6350

Servicing: 128000-7002, 128000-7002, 128000-7140, 128000-7390, 128000-7390, 128000-8320, 128000-8320, 128000-8321, 128000-8321

12 V., 1.4 kW., O.D. midle 75.80, L. 62.60



137350 Field Case

Replacing: 028100-5170, 028100-3751, 028100-3750, 028100-2751

Servicing: 028000-4540, 028000-5900, 028000-5910, 028000-5911, 028000-5911, 028000-5912, 028000-5912, 028000-6000, 028000-6001

12 V., 0.9/1 kW., O.D. midle 68.00, L. 53.00

Brush Set: Cargo 140396.



137374# Field Case

Replacing: 028100-4240

Servicing: 028000-9181, 028000-9182, 028000-9202, 028000-9203, 028000-9210, 028000-9220, 028000-9221, 028000-9230, 028000-9240

12 V., 0.6 kW., O.D. midle 76.00, L. 77.00



137954 Field Case

Replacing: 028100-7230, 028100-6280, 028100-6200

Servicing: 128000-7122, 128000-7560, 128000-8220, 128000-8310, 128000-8311, 128000-8311, 128000-8311, 128000-8312, 128000-8312

12 V., 1 kW., O.D. midle 76.00, L. 55.00



137977 Field Case

Replacing: 028100-6130

Servicing: 128000-5350, 128000-5760, 128000-9560, 228000-0200, 228000-0460, 228000-0880, 228000-1690, 228000-1780, 228000-1850

12 V., 2.2 kW., O.D. midle 83.00, L. 117.00



138355 Field Case

Replacing: 028100-8190, 028100-4390, 028100-4040, 028100-3100

Servicing: 028000-5334, 028000-5335, 028000-6380, 028000-6380, 028000-6380, 028000-6381, 028000-6381, 028000-6381, 028000-6382

12 V., 0.8 kW., O.D. midle 91.00, L. 72.00



139149 Field Case

Replacing: 028100-6970

Servicing: 228000-2120, 228000-2680, 228000-2980, 228000-2990, 228000-3260, 228000-3840, 228000-3850, 228000-3851, 228000-3980

12 V., 2 kW., O.D. midle 78.00, L. 67.50



139489 Field Case

Servicing: 128000-1180, 128000-1181

12 V., 1.7 kW., O.D. midle 76.00, L. 112.70



230052 Field Case

Replacing: 028100-6510

Servicing: 128000-8210, 228000-2841

12 V., 1.4 kW., O.D. midle 75.65, L. 62.40



230057 Field Case

Replacing: 028100-7750, 028100-6630, 028100-6150

Servicing: 128000-6212, 128000-6212, 128000-7400, 128000-7400, 128000-8870, 128000-8870, 128000-8871, 128000-8871, 128000-8871, 128000-8880

12 V., 1 kW., O.D. midle 68.00, L. 62.60



230894 Field Case

Replacing: 028100-3541

Servicing: 028000-7110, 028000-7111, 028000-7720, 028000-8590, 028000-9361, 128000-0350, 128000-0351, 128000-1070, 128000-1210

12 V., 0.8/0.9 kW., O.D. midle 91.00, L. 71.65



231732 Field Case

Replacing: 028100-6920

Servicing: 228000-1250, 228000-1252, 228000-1260, 228000-3120, 228000-3121, 228000-3430, 228000-4121, 228000-4130, 228000-4131

12 V., 0.8 kW., O.D. midle 76.00, L. 77.15



234420 Field Case
Servicing: 228000-4960
 12 V., 1.8 kW., O.D. midle 78.15,
 L. 69.80



235097 Field Case
Replacing: 028100-7420
Servicing: 228000-1770, 228000-1771,
 228000-1772, 228000-4930, 228000-5220,
 228000-5340, 428000-0290, 428000-3110
 12 V., 2.7 kW., O.D. midle 90.38,
 L. 89.57

Field Coils



135749 Field Coil
Replacing: 028100-2641, 028100-2540,
 028100-2450
Servicing: 028000-3641, 028000-3642,
 028000-4343, 028000-4450, 028000-4990,
 028000-4990, 028000-5060, 028000-5060,
 028000-5060
 12 V., 1.4 kW., H. 98.00



135750 Field Coil
Replacing: 028100-6320, 028100-5391,
 028100-5390, 028100-3801, 028100-3800,
 028100-2882, 028100-2881
Servicing: 028000-4800, 028000-5300,
 028000-5301, 028000-5510, 028000-5510,
 028000-5510, 028000-5511, 028000-5530,
 028000-5531
 24 V., 4.5 kW., H. 94.00



135751 Field Coil
Replacing: 028110-1910, 028100-3810,
 028100-3002, 028100-3001
Servicing: 028000-5000, 028000-5490,
 028000-5541, 028000-5542, 028000-5543,
 028000-5560, 028000-5561, 028000-5581,
 028000-5660
 12 V., 2.5/2.7 kW., H. 94.40



135752 Field Coil
Replacing: 028100-3311, 028100-3310
Servicing: 028000-6200, 028000-6201,
 128000-7600, 128000-7601, 128000-7602,
 128000-8061, 128000-8062, 128000-8063,
 128000-8064
 24 V., 4.5 kW., H. 99.55



135852 Field Coil
Replacing: 028110-1092, 028110-1091,
 028110-1090, 028100-2350
Servicing: 028000-3290, 028000-3291,
 028000-3292, 028000-3650, 028000-3970,
 028000-3971, 028000-4930, 028000-5040,
 028000-5960
 12 V., 4 kW., H. 139.55



135864# Field Coil
Replacing: 028110-0641, 028110-0640,
 028110-0480
Servicing: 028000-1370, 028000-1370,
 028000-1370, 028000-3050, 028000-3050,
 028000-3050, 028000-3240, 028000-3240,
 028000-3240
 12 V., 1 kW., H. 94.35



136184 Field Coil
Replacing: 028110-0691, 028110-0690
Servicing: 028000-2151, 028000-4050,
 028000-4650, 028000-4651, 028000-4680,
 028000-4681, 028000-4710, 028000-5070,
 028000-5071
 12 V., 0.6/0.8 kW., H. 75.90



138382 Field Coil

Replacing: 028110-2010, 028110-1320, 028110-1211

Servicing: 028000-1850, 028000-1973, 028000-1975, 028000-1975, 028000-1976, 028000-1976, 028000-2240, 028000-2241, 028000-3360

12 V., 0.8 kW., H. 95.15



138384 Field Coil

Replacing: 028110-0741, 028110-0740

Servicing: 028000-4790, 028000-5720, 028000-6070, 028000-6330, 028000-6330, 028000-6510, 028000-6510, 028000-6511, 028000-7311

12 V., 0.6 kW., H. 76.00



232907 Field Coil

Replacing: 028100-4410

Servicing: 128000-0490, 128000-2470, 128000-3361, 128000-4220, 128000-4910, 128000-5370, 128000-5510, 128000-5620, 128000-5720

12 V., 3 kW., H. 108.15



232908 Field Coil

Replacing: 028110-5081, 028100-5410

Servicing: 128000-2450, 128000-2560, 128000-2740, 128000-4250, 128000-5730, 128000-5731, 128000-5732, 228000-2470, 228000-5000

24 V., 5.5 kW., H. 110.60



232909# Field Coil

Replacing: 028110-1330

Servicing: 028000-3930, 028000-5920

12 V., 2.5 kW., H. 126.90



235245 Field Coil

Servicing: 028000-7000, 028000-7001, 028000-7740, 028000-7790, 028000-7791, 028000-8130, 028000-8210, 028000-8371, 028000-9031

12 V., 2 kW., H. 104.94

C.E. Brackets



134507 C.E. Bracket

Replacing: 028501-7040, 028501-1410

Servicing: 028000-9510, 028000-9510, 128000-2210, 128000-2210



136183 C.E. Bracket

Replacing: 028501-6890, 028501-0970

Servicing: 028000-5581, 028000-6880, 028000-6880, 028000-6891, 028000-6891, 028000-6892, 028000-6893, 028000-7800, 028000-7800



137855 C.E. Bracket

Replacing: 028501-6210

Servicing: 128000-2851, 028000-3190, 128000-8200, 228000-2851

I.D. 71.50



138156 C.E. Bracket

Replacing: 028501-1240

Servicing: 028000-7700, 028000-9320, 028000-9321, 128000-0130, 128000-0300, 128000-2190, 128000-5110



230359# C.E. Bracket



230852 C.E. Bracket

Replacing: 028500-6410, 028500-5730, 028500-5430, 028500-5320

Servicing: 128000-3250, 128000-3250, 128000-3251, 128000-3251, 128000-3251, 128000-3251, 128000-3260, 128000-3260, 128000-3260

I.D. 64.30



231311 C.E. Bracket

Replacing: 028504-0550

Servicing: 028000-5911, 028000-5912, 028000-9720, 128000-1370, 128000-2060, 228000-2020, 228000-2760, 228000-5950

I.D. 64.50



231387 C.E. Bracket

Replacing: 028501-6510

Servicing: 128000-8350, 128000-8360, 228000-2810, 228000-2890, 228000-3060



231483 C.E. Bracket

Replacing: 028501-6600

Servicing: 128000-7140, 128000-7141, 128000-8110, 128000-8111, 128000-8210, 228000-2841



231529 C.E. Bracket

Replacing: 028501-7200, 028501-6490, 028401-6490

Servicing: 128000-8320, 128000-8321, 128000-8322, 128000-9870, 228000-0990, 228000-1000, 228000-1020, 228000-1080, 228000-1530

I.D. 72.00



231600 C.E. Bracket

Replacing: 028501-7650

Servicing: 228000-2120, 228000-2680, 228000-2690, 228000-2700

I.D. 74.00



231601 C.E. Bracket

Replacing: 028504-1140

Servicing: 028000-9120, 028000-9121, 028000-9580, 128000-0120, 128000-0280, 128000-0810, 128000-0910, 128000-2140, 128000-2600

I.D. 65.00



231638 C.E. Bracket

Replacing: 028501-7850, 028501-1460, 028501-1380

Servicing: 028000-9270, 028000-9270, 028000-9270, 028000-9380, 028000-9380, 028000-9380, 028000-9380, 128000-0620, 128000-0620, 128000-0620

I.D. 71.90



233140 C.E. Bracket

Replacing: 028501-7250, 028501-7190

Servicing: 128000-7500, 128000-7500, 128000-7810, 128000-7810, 128000-8030, 128000-8030, 228000-0420, 228000-0420, 228000-0810

I.D. 72.00



233547 C.E. Bracket

Replacing: 028501-7130

Servicing: 128000-9860, 128000-9880, 228000-1900, 228000-3620, 228000-3630, 228000-4970

I.D. 72.00



233551 C.E. Bracket

Replacing: 028500-7340, 028500-7250, 028500-5700, 028500-5660

Servicing: 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6420, 128000-6422, 128000-8880, 128000-8881, 128000-9220

I.D. 64.00



235032 C.E. Bracket

Servicing: 228000-7220

I.D. 73.60



235202 C.E. Bracket

Servicing: 228000-9540



235287 C.E. Bracket

Replacing: 028504-0570

Servicing: 028000-6000, 028000-6001, 028000-6962, 028000-7620, 028000-8290, 028000-8320, 028000-8321, 028000-8432, 128000-0101

I.D. 64.94

D.E. Brackets



134501# D.E. Bracket

Replacing: 028400-4690

Servicing: 028000-7320, 028000-7321, 028000-7390, 028000-7391, 028000-7392, 028000-9710, 028000-9711



134502# D.E. Bracket

Servicing: 028000-6030, 028000-6700



134503 D.E. Bracket

Replacing: 128400-0280

Servicing: 128000-0280, 128000-0810, 128000-0910, 128000-2140, 128000-5080, 228000-0210, 228000-0211



134504# D.E. Bracket

Replacing: 028400-5900

Servicing: 028000-9120, 028000-9121, 028000-9580, 128000-0120



134505# D.E. Bracket

Replacing: 028401-3370, 028400-3361

Servicing: 028000-4320, 028000-4323, 028000-4540, 028000-4900, 028000-4940, 028000-4940, 028000-5100, 028000-5110, 028000-6930



134506# D.E. Bracket

Replacing: 028401-4660, 028401-2831, 028400-5160

Servicing: 028000-4340, 028000-4343, 028000-6350, 028000-8060, 028000-8060, 028000-9070



134508 D.E. Bracket

Replacing: 028400-3911, 028400-3910

Servicing: 028000-6000, 028000-6000, 028000-6001, 028000-6001, 128000-0101, 128000-0101, 228000-5660



134510 D.E. Bracket

Replacing: 128400-1700

Servicing: 128000-1900, 128000-2040, 128000-5630



135489 D.E. Bracket
Replacing: 028400-4830, 028400-3840
Servicing: 028000-5900, 028000-5900, 028000-7560, 128000-8240, 128000-8560, 128000-8561, 228000-2860



135490# D.E. Bracket
Replacing: 028400-5840
Servicing: 028000-8220, 028000-8850



136071 D.E. Bracket
Replacing: 028400-5830
Servicing: 028000-9260, 128000-0500, 128000-3340, 228000-2880, 228000-3200, 228000-3290



136073 D.E. Bracket
Replacing: 028400-6220
Servicing: 028000-9720, 128000-2060



136074# D.E. Bracket
Replacing: 028400-4630
Servicing: 028000-6620, 028000-7171, 028000-7190, 028000-7191, 028000-7990, 028000-8000, 028000-8670, 128000-0700



136076# D.E. Bracket
Replacing: 028400-4991, 028400-4990, 028400-3050
Servicing: 028000-4050, 028000-4600, 028000-4601, 028000-4601, 028000-4601, 028000-4650, 028000-4651, 028000-4651, 028000-4651



136182 D.E. Bracket
Replacing: 128401-1790
Servicing: 128000-1790, 128000-3080, 128000-3081, 128000-3082



136243 D.E. Bracket
Replacing: 028404-6201, 028401-6201
Servicing: 028000-5581, 028000-6870, 028000-6871, 028000-6872, 028000-6880, 028000-6881, 028000-6882, 028000-6891, 028000-6892



136564 D.E. Bracket
Replacing: 128400-1370
Servicing: 128000-1370, 128000-7330, 228000-2020, 228000-2760



136572 D.E. Bracket
Replacing: 128400-3470
Servicing: 128000-3470, 128000-3471, 128000-3472



136573 D.E. Bracket
Replacing: 128400-4420
Servicing: 128000-4420, 128000-5780, 128000-5781, 228000-0311, 228000-1110



136574 D.E. Bracket
Servicing: 128000-8200



136757 D.E. Bracket
Replacing: 128400-3500
Servicing: 128000-3500, 128000-7500



136933# D.E. Bracket
Servicing: 028000-4042, 028000-4690, 028000-4691, 028000-4700



136934 D.E. Bracket
Replacing: 128401-0220, 128400-0220
Servicing: 128000-0220



136935 D.E. Bracket
Replacing: 028401-6331
Servicing: 028000-7000, 028000-7001, 028000-7002, 028000-7003, 028000-7790, 028000-7791, 028000-7792, 128000-0020, 128000-3100



137079 D.E. Bracket
Replacing: 31151-85290, 128400-3640, 128400-1861
Servicing: 028000-9090, 028000-9091, 128000-1861, 128000-1862, 128000-3641



137377 D.E. Bracket
Replacing: 028401-5811
Servicing: 028000-6290, 028000-6291



137378 D.E. Bracket
Replacing: 128401-0060
Servicing: 128000-0040



137423 D.E. Bracket
Replacing: 128400-1440
Servicing: 128000-1440, 128000-1441, 228000-4320



137434 D.E. Bracket
Replacing: 128400-1070, 028400-4870
Servicing: 028000-7580, 028000-7581, 128000-1070, 128000-2170, 128000-2430, 128000-3231



137440 D.E. Bracket
Replacing: 028400-4840
Servicing: 028000-7600, 028000-8580, 028000-8581, 128000-1220, 128000-4840



137448 D.E. Bracket
Replacing: 128401-5350, 128400-5212, 128400-5211
Servicing: 128000-5210, 128000-5211, 128000-5350, 128000-9560, 228000-0460, 228000-0460, 228000-0550, 228000-0551



137539 D.E. Bracket
Replacing: 128401-1571, 128401-1570, 128400-1571, 128400-1570, 053400-7321
Servicing: 128000-1560, 128000-1560, 128000-1560, 128000-1561, 128000-1561, 128000-1561, 128000-1570, 128000-1570



137645 D.E. Bracket
Replacing: 128400-9880
Servicing: 128000-9880, 228000-1900



137646 D.E. Bracket
Replacing: 128400-7190
Servicing: 128000-7190



137975# D.E. Bracket
Replacing: 128400-2830
Servicing: 128000-2830



138378 D.E. Bracket
Replacing: 028400-6120
Servicing: 128000-3621



139076 D.E. Bracket
Replacing: 128400-8892, 128400-8891, 128400-8890, 128400-8532, 128400-8531, 128400-8530
Servicing: 128000-8530, 128000-8530, 128000-8530, 128000-8531, 128000-8531, 128000-8890, 128000-8890, 128000-8891, 128000-8891



139077# D.E. Bracket
Replacing: 128400-9300
Servicing: 128000-9300, 128000-9520, 228000-0340, 228000-1960, 228000-1970, 228000-2090, 228000-3240, 228000-3250



139225# D.E. Bracket
Replacing: 028401-7611
Servicing: 028000-8370, 028000-8371, 228000-0450



139229# D.E. Bracket
Replacing: 028400-4151, 028400-4150
Servicing: 028000-6490, 028000-6490, 028000-6491, 028000-6491, 028000-6492, 028000-6492, 028000-6493, 028000-6493, 028000-6494



139231# D.E. Bracket
Replacing: 128400-5980
Servicing: 128000-5980



139454 D.E. Bracket
Servicing: 128000-1180, 128000-1181



139769 D.E. Bracket
Replacing: 228400-1100
Servicing: 228000-1100, 228000-1710



139770 D.E. Bracket
Replacing: 228400-2330
Servicing: 228000-2570, 228000-2580, 228000-3280



139781# D.E. Bracket

Replacing: 128400-5580

Servicing: 128000-5580, 128000-5581, 228000-2730



139782 D.E. Bracket

Replacing: 128400-9710

Servicing: 128000-9710, 128000-9720, 228000-0420, 228000-0820, 228000-0830, 228000-1910, 228000-2500, 228000-5490, 228000-5670



139783 D.E. Bracket

Replacing: 128400-5560

Servicing: 128000-5560, 128000-5561, 128000-5571, 228000-2740, 228000-2750



230529 D.E. Bracket

Replacing: 128400-1621, 128400-1620

Servicing: 128000-1620, 128000-1620, 128000-1621, 128000-1621, 228000-4310, 228000-4310



230895 D.E. Bracket

Replacing: 028400-5041, 028400-5040

Servicing: 028000-7460, 028000-7460, 028000-7461, 028000-7461, 028000-7462, 028000-7462, 028000-7470, 028000-7470



230899 D.E. Bracket

Replacing: 128401-8620

Servicing: 128000-8620, 128000-8621, 228000-1600, 228000-1601, 228000-1610, 228000-1611, 228000-2030, 228000-2031, 228000-5980



230909 D.E. Bracket

Replacing: 028400-5320

Servicing: 028000-8320, 128000-3590, 128000-5261, 128000-5410, 228000-0800, 228000-0960



232492# D.E. Bracket

Servicing: 128000-4960, 128000-5270, 128000-5280, 128000-5670, 128000-6320



233504 D.E. Bracket

Servicing: 228000-4960



233552 D.E. Bracket

Replacing: 128400-5682

Servicing: 128000-5680, 128000-5681, 128000-5682, 228000-2900, 228000-6840



234144 D.E. Bracket

Replacing: 228401-5020

Servicing: 228000-5020



234185 D.E. Bracket

Replacing: 028403-6310

Servicing: 028000-9900, 128000-0600



234187 D.E. Bracket
Replacing: 128400-6780
Servicing: 128000-6780



234705 D.E. Bracket
Replacing: 128400-0050
Servicing: 128000-0050



234881 D.E. Bracket
Replacing: 127400-9730
Servicing: 128000-9730
Bushing in D.E. Bracket: Cargo 140183, 140187, 140194.



234893 D.E. Bracket
Servicing: 028000-9270, 128000-1250, 128000-1251
Bushing in D.E. Bracket: Cargo 140183, 140187, 140194.



235033 D.E. Bracket
Servicing: 228000-7220



235096 D.E. Bracket
Replacing: 228400-4930
Servicing: 228000-4930, 228000-4930, 228000-5340, 228000-5340, 228000-5340, 228000-5341, 428000-0290, 428000-0290, 428000-3110

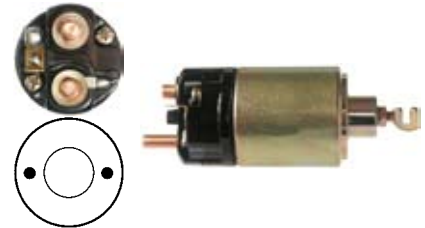


235186 D.E. Bracket
Servicing: 128000-7600, 128000-7601, 128000-7602, 128000-7603, 128000-7604

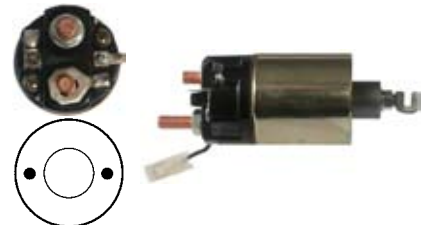
235306 D.E. Bracket
Servicing: 228000-9540
Needle Bearing: Cargo 140767.

235358 D.E. Bracket
Replacing: 028400-4850
Servicing: 028000-7620, 028000-8290

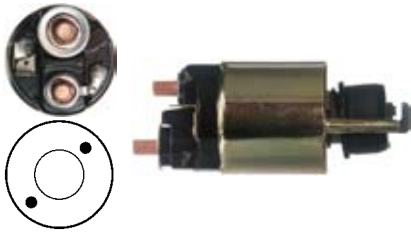
Solenoids



130814 Solenoid
Replacing: 053400-3810, 053400-3720, 053400-3710, 053400-3410, 053400-3350, 053400-3330, 053400-2880
Servicing: 028000-1850, 028000-1975, 028000-1975, 028000-1975, 028000-1976, 028000-1976, 028000-1976, 028000-2001, 028000-2150
12 V., Coil bolt M8
Cap: Cargo 134627.



131084 Solenoid
Replacing: 053400-3340, 053400-2557, 053400-2551, 053400-2160, 053400-1831, 053400-1830, 053400-1811
Servicing: 028000-1973, 028000-2000, 028000-3710, 028000-4042, 028000-4270, 028000-4330, 028000-4330, 028000-4331, 028000-4332
12 V., Coil bolt M8
Cap: Cargo 131374.



131807 Solenoid

Replacing: 153400-0860, 053400-7650, 053400-7220, 053400-6550, 053400-6500, 053400-5560, 053400-5240

Servicing: 028000-5330, 028000-5331, 028000-5332, 028000-5333, 028000-5334, 028000-5334, 028000-5334, 028000-5335, 028000-5335

12 V., **Coil bolt** M8

Cap: Cargo 133099. Contact Plate: Cargo 135016.



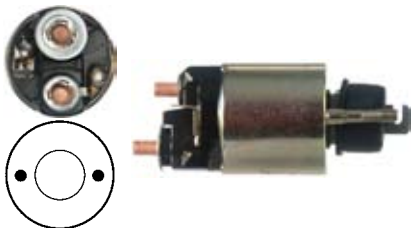
132641 Solenoid

Replacing: 053400-6030, 053400-4530, 053400-3570, 053400-3492, 053400-3491, 053400-3490, 053400-2870

Servicing: 028000-3290, 028000-3291, 028000-3650, 028000-3930, 028000-3970, 028000-3970, 028000-3970, 028000-4930

12 V., **Coil bolt** M10

Cap: Cargo 137869.



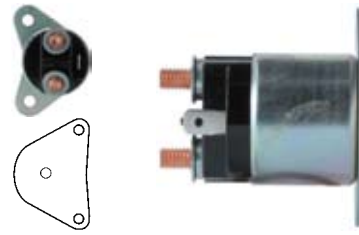
133675 Solenoid

Replacing: 053400-5292, 053400-5290, 053400-5282, 053400-5280

Servicing: 028000-8010, 028000-8160, 028000-8460, 028000-8690, 028000-8700, 028000-9100, 028000-9100, 028000-9100, 128000-0290

12 V., **Coil bolt** M8

Cap: Cargo 133099.

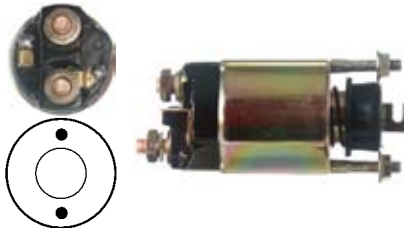


133711 Solenoid

Replacing: 182800-1570, 182800-1210, 182800-1050, 182800-1040, 182800-0930

Servicing: 028000-8411, 028000-8422, 028000-8422, 028000-8422, 028000-9133, 028000-9133, 028000-9133, 028000-9133

12 V., **Coil bolt** M6



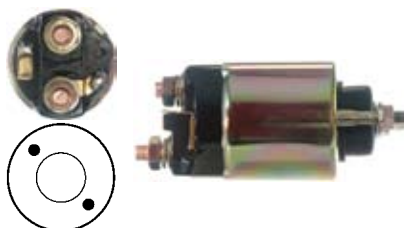
133723 Solenoid

Replacing: 053400-8740, 053400-5820, 053400-5150, 053400-5120

Servicing: 028000-7280, 028000-7280, 028000-7440, 028000-7440, 028000-7940, 028000-7940, 028000-7940, 128000-0090, 128000-0090

12 V., **Coil bolt** M8

Cap: Cargo 133099. Contact Plate: Cargo 135016.



133809 Solenoid

Replacing: 312205-2A20, 153400-0850, 053400-8780, 053400-8730, 053400-8690, 053400-7130

Servicing: 128000-2610, 128000-2611, 128000-2611, 128000-2682, 128000-2682, 128000-3040, 128000-3040, 128000-3090, 128000-3090

12 V., **Coil bolt** M8

Cap: Cargo 133099. Contact Plate: Cargo 135016.



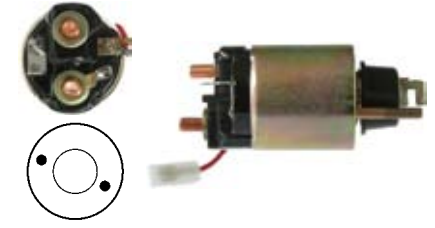
134413 Solenoid

Replacing: 053400-6050, 053400-3540, 053400-2090, 053400-1680, 053400-1630

Servicing: 028000-4130, 028000-4130, 028000-4130, 028000-4131, 028000-4131, 028000-4131, 028000-5250, 028000-5251

24 V., **Coil bolt** M10

Cap: Cargo 137869.



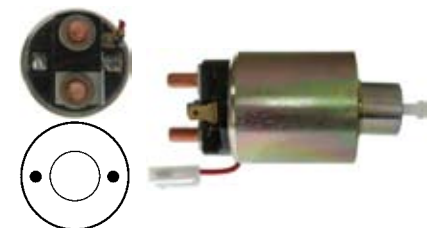
134933 Solenoid

Replacing: 053400-5250, 053400-5001, 053400-5000

Servicing: 028000-7520, 028000-7520, 028000-7520, 028000-7521, 028000-7521, 028000-7521, 028000-7680, 028000-7680, 028000-7680

12 V., **Coil bolt** M8

Cap: Cargo 134934. Contact Plate: Cargo 135016.



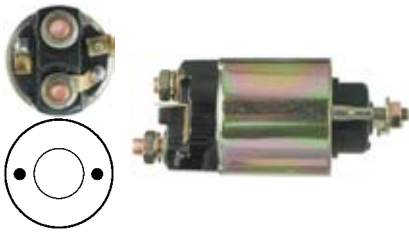
135590 Solenoid

Replacing: 021200-3251

Servicing: 100211-0141, 100211-0142, 100211-0321, 100211-0322

12 V., **Coil bolt** M8

Cap: Cargo 137797.



135652 Solenoid

Replacing: 053400-8510, 053400-7800

Servicing: 128000-2621, 128000-2631, 128000-2980, 128000-3662, 128000-4030, 128000-4031, 128000-4040, 128000-4050, 128000-4060

12 V., Coil bolt M8
Cap: Cargo 137371.

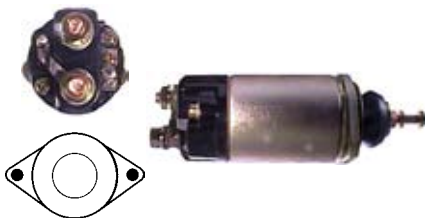


136886 Solenoid

Replacing: 153400-3750, 153400-1520

Servicing: 228000-0940, 228000-0941, 228000-2900, 228000-4020, 228000-4030, 228000-6740, 228000-6750, 228000-6760, 228000-8360

12 V., Coil bolt M8
Cap: Cargo 235274.



137033 Solenoid

Replacing: 053400-1900

Servicing: 028000-5160

24 V., Coil bolt M8
Cap: Cargo 138815.

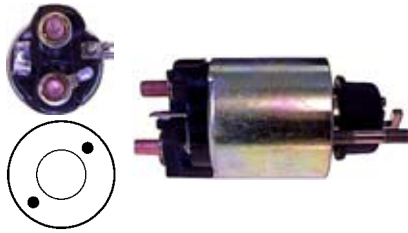


138014 Solenoid

Replacing: 28150-87512, 053400-8750

Servicing: 228000-4641

12 V., Coil bolt M8
Cap: Cargo 133099.



138813 Solenoid

Replacing: 053400-6090

Servicing: 028000-9220, 028000-9221

12 V., Coil bolt M8
Cap: Cargo 135090.

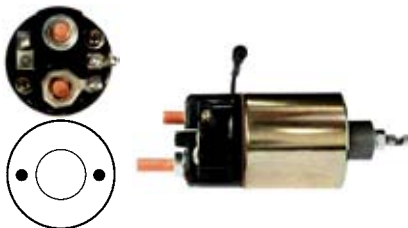


231925 Solenoid

Replacing: 028300-4030

Servicing: 37MT.

12 V., Coil bolt 1/2" UNC
Insulated return. Cap: Cargo 232038.



231997 Solenoid

Replacing: 053400-3370, 053400-3010, 053400-3000, 053400-2250, 053400-2120, 053400-1880, 053400-1870

Servicing: 028000-3360, 028000-3360, 028000-3361, 028000-3361, 028000-3361, 028000-3611, 028000-3611, 028000-3611

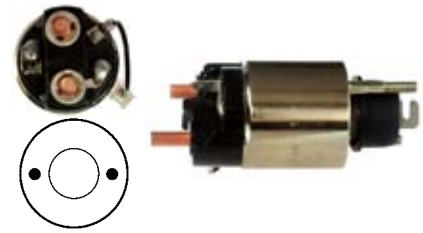
12 V., Coil bolt M8
Cap: Cargo 232020.



231998# Solenoid

Servicing: 028000-5090, 028000-5130, 028000-6720, 028000-7210

12 V.
Cap: Cargo 232227.



232000 Solenoid

Replacing: 053400-4643, 053400-4642, 053400-4640, 053400-4432, 053400-4431, 053400-4430

Servicing: 028000-5334, 028000-5335, 028000-6380, 028000-6380, 028000-6381, 028000-6381, 028000-6382, 028000-6382, 028000-6383

12 V., Coil bolt M8



233951 Solenoid

Replacing: 053400-9630, 053400-4810

Servicing: 028000-6560, 028000-7430, 028000-7431, 128000-4340, 128000-5330, 128000-5331, 128000-6060, 128000-6070, 128000-6080

12 V., Coil bolt M14

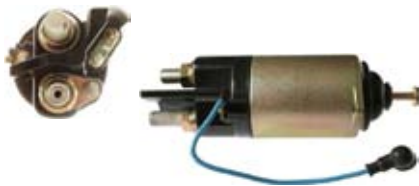


233952 Solenoid

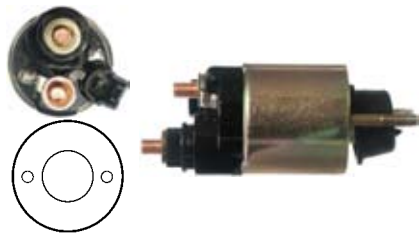
Replacing: 053400-9891, 053400-9890

Servicing: 128000-5970, 128000-7230, 128000-7250, 228000-2360, 228000-2370, 228000-4600, 228000-4690

12 V., Coil bolt M12
Cap: Cargo 233953.



234876 Solenoid
Replacing: 053400-9751, 053400-9750
Servicing: 128000-7170, 128000-7172, 128000-7172, 128000-7174, 128000-7240, 128000-7240, 128000-7520, 128000-7520
 24 V., **Coil bolt** M12



234992 Solenoid
Replacing: 153400-1510
Servicing: 228000-0550, 228000-0551, 228000-2010, 228000-5960, 228000-5970, 228000-7581
 12 V., **Coil bolt** M8



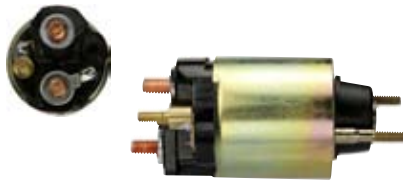
235067 Solenoid
Replacing: 153400-4110
Servicing: 228000-4890, 228000-4891
 12 V.



235319 Solenoid
Servicing: 128000-2640, 128000-2670, 128000-3730, 128000-3740, 128000-3741, 128000-8650
 12 V.



235320 Solenoid
Servicing: 128000-8690
 12 V., **Coil bolt** M8



235367 Solenoid
Servicing: 128000-4230
 12 V., **Coil bolt** 7.68



235775 Solenoid
Replacing: 153400-3611, 153400-3610
Servicing: 228000-5290, 228000-5300, 228000-5301
 12 V.

237531 Solenoid
Replacing: 153400-8403, 028099-9701
Servicing: 228000-9900, 228000-9901, 228000-9902, 428000-0150, 428000-0150, 428000-0150, 428000-0151, 428000-0152, 428000-0550
 12 V., **Coil bolt** M8



237806 Solenoid
Replacing: 153400-7610
Servicing: 228000-9580, 428000-0321
 12 V., **Coil bolt** M8



237891 Solenoid
Servicing: 428000-1620
 12 V.

237977 Solenoid
Servicing: 428000-0680, 428000-0700
 12 V.

237992 Solenoid
Servicing: 428000-0720
 12 V.



238471 Solenoid
Servicing: 428000-0950
 12 V., Coil bolt M8
Solenoid Cap can not be replaced.

330430 Solenoid
Servicing: 428000-1630
 12 V., Coil bolt M8

Solenoid Assy's



137566 Solenoid Assy
Replacing: 153400-2310, 153400-1321, 153400-1320, 153400-0540, 053400-9571, 053400-9570, 053400-9500
Servicing: 028000-5300, 028000-5300, 028000-5300, 028000-5301, 028000-5301, 028000-5301, 028000-5301
 24 V., Coil bolt M10



137567 Solenoid Assy
Replacing: 053400-9240, 053400-4770, 053400-4730, 053400-4610, 053400-4202, 053400-4201, 053400-4200
Servicing: 028000-4800, 028000-4800, 028000-5570, 028000-5570, 028000-5571, 028000-5571, 028000-5651, 028000-5651, 028000-5651
 24 V., Coil bolt M10



137568 Solenoid Assy
Replacing: 053400-7311, 053400-7310
Servicing: 128000-1570, 128000-1570, 128000-1571, 128000-1571, 128000-1572, 128000-1573, 128000-1574, 128000-6170, 128000-6171
 24 V., Coil bolt M10



137980 Solenoid Assy
Replacing: 153400-1291, 153400-0951, 153400-0950, 153400-0130, 053400-9641, 053400-4212, 053400-4211
Servicing: 028000-5581, 028000-5581, 028000-6870, 028000-6870, 028000-6870, 028000-6870, 028000-6871, 028000-6872
 12 V., Coil bolt M10



138002 Solenoid Assy
Replacing: 153400-1280, 153400-0340, 053400-8320
Servicing: 128000-3480, 128000-3481, 128000-3482, 128000-5951, 128000-5952, 128000-7390, 128000-8400, 128000-9710, 128000-9720
 12 V., Coil bolt M8



138183 Solenoid Assy
Replacing: 153400-1640, 153400-1011, 153400-1010, 053400-7140, 053400-4900
Servicing: 028000-5900, 028000-5900, 028000-7560, 028000-7560, 028000-8220, 028000-8220, 028000-9260, 028000-9260, 128000-1440
 12 V., Coil bolt M8



138184 Solenoid Assy
Replacing: 153400-3290, 053400-9361, 053400-8260
Servicing: 128000-3340, 128000-4420, 128000-4420, 228000-3330
 12 V., Coil bolt M8



138420 Solenoid Assy
Replacing: 053400-9710
Servicing: 128000-9380
 12 V., Coil bolt M8



138878 Solenoid Assy
Replacing: 053400-5361, 053400-5360
Servicing: 028000-8290, 028000-8320
 12 V., Coil bolt M8
w/ Solenoid Plug.



139490 Solenoid Assy
Servicing: 128000-1180, 128000-1181
 12 V., Coil bolt M8



230488 Solenoid Assy
Replacing: 153400-1150, 053400-6321
Servicing: 128000-0280, 128000-0280,
 128000-2140, 128000-2140, 128000-2600,
 128000-2600, 128000-4750, 128000-4750,
 128000-5080
 12 V., Coil bolt M8



230561 Solenoid Assy
Replacing: 153400-1790, 053400-6121,
 053400-6120, 053400-4341, 053400-4340
Servicing: 028000-7000, 028000-7000,
 028000-7000, 028000-7000, 028000-7001,
 028000-7001, 028000-7001, 028000-7001,
 028000-7002
 12 V., Coil bolt M8



230562 Solenoid Assy
Replacing: 053400-9350
Servicing: 128000-5760
 12 V., Coil bolt M8



230574 Solenoid Assy
Replacing: 153400-2320, 053400-7301,
 053400-7300, 053400-3470
Servicing: 028000-5870, 028000-5870,
 028000-5870, 028000-5871, 028000-5871,
 028000-5871, 028000-6290, 028000-6290,
 028000-6290
 12 V., Coil bolt M10



230575 Solenoid Assy
Replacing: 153400-7580, 153400-3480,
 053400-7580, 053400-3481, 053400-3480
Servicing: 028000-5880, 028000-8400
 12 V., Coil bolt M10



230576 Solenoid Assy
Replacing: 153400-6640, 153400-4040,
 153400-2650, 153400-2290, 153400-2080,
 153400-1570, 153400-1490
Servicing: 028000-5371, 028000-5560,
 028000-5561, 028000-5561, 028000-5561,
 028000-5561, 028000-5561, 028000-6780,
 028000-6891
 12 V., Coil bolt M10



230578 Solenoid Assy
Replacing: 153400-2240
Servicing: 028000-6250, 128000-9730,
 228000-1070
 12 V., Coil bolt M8



230579# Solenoid Assy
Replacing: 153400-3760
Servicing: 128000-7810, 228000-3390
 12 V., Coil bolt M8



230580 Solenoid Assy
Replacing: 053400-9930, 053400-9922
Servicing: 128000-8030
 12 V., Coil bolt M8



230581 Solenoid Assy
Replacing: 153400-4220, 053400-9360
Servicing: 128000-5780, 128000-5780,
 128000-5781, 128000-5781, 128000-7010,
 128000-7010, 128000-7560, 128000-7560,
 128000-8350
 12 V., Coil bolt M8



230582 Solenoid Assy

Replacing: 153400-6520, 153400-2250, 153400-1890, 153400-1880, 153400-1340, 153400-0740

Servicing: 128000-9300, 128000-9300, 128000-9520, 128000-9520, 228000-0340, 228000-0340, 228000-0950, 228000-0980, 228000-0980

12 V., Coil bolt M8



230583 Solenoid Assy

Replacing: 153400-3690

Servicing: 228000-2570, 228000-2571, 228000-2572, 228000-2573

12 V., Coil bolt M8



230584 Solenoid Assy

Replacing: 153400-0470

Servicing: 128000-7002, 128000-7122, 128000-8210, 128000-8784, 128000-9190, 128000-9191

12 V., Coil bolt M8



230827 Solenoid Assy

Replacing: 153400-1400, 153400-1371, 053400-4754, 053400-4753

Servicing: 028000-7370, 028000-7370, 028000-7372, 028000-7372, 028000-7373, 028000-7373, 028000-8140, 028000-8140, 028000-8140, 028000-8141

12 V., Coil bolt M8



232478 Solenoid Assy

Replacing: 053400-6471, 053400-6470

Servicing: 128000-0710, 128000-3410, 228000-0111

12 V., Coil bolt M8



233453 Solenoid Assy

Servicing: 228000-7550

24 V.



233454 Solenoid Assy

Servicing: 228000-5641

24 V., Coil bolt M10



233703 Solenoid Assy

Replacing: 153400-4140, 153400-2230, 153400-0332, 153400-0331

Servicing: 128000-8320, 128000-8320, 128000-8320, 128000-8321, 128000-8321, 128000-8321, 128000-8321, 128000-8321, 128000-8322

12 V., Coil bolt M8



233897 Solenoid Assy

Replacing: 153400-4030

Servicing: 128000-9710, 228000-0420

12 V., Coil bolt M8



233932 Solenoid Assy

Replacing: 153400-0890

Servicing: 128000-6780, 228000-1140

12 V., Coil bolt M8



234075 Solenoid Assy

Replacing: 153400-2510, 153400-0030

Servicing: 128000-7710, 128000-7712, 128000-7713, 128000-7714, 128000-7714, 128000-9751, 128000-9751, 128000-9752, 128000-9752

12 V., Coil bolt M8



234143 Solenoid Assy
Replacing: 153400-4293, 153400-4292, 153400-4291
Servicing: 228000-5020
 12 V., Coil bolt M8



234419 Solenoid Assy
Replacing: 153400-3831
Servicing: 228000-3980, 228000-3981, 228000-4960, 228000-4961, 228000-7220
 12 V., Seconds 1.8, Coil bolt M8



234661 Solenoid Assy
Replacing: 053400-8160, 053400-6380, 053400-0903
Servicing: 028000-8620, 028000-9860, 128000-0050, 128000-5850, 128000-8070, 128000-8200
 12 V., Coil bolt M8



234681 Solenoid Assy
Replacing: 053400-9412, 053400-9411, 053400-9410
Servicing: 128000-5730, 128000-5731, 128000-5731, 128000-5732, 128000-5732, 128000-5732, 128000-5733, 128000-5733
 24 V.



234831 Solenoid Assy
Replacing: 153400-3300, 053400-9402
Servicing: 128000-5720, 128000-5721, 128000-5722, 128000-5723, 228000-3310, 228000-5730
 12 V.



234879 Solenoid Assy
Replacing: 153400-2810
Servicing: 228000-2260
 12 V.



234880 Solenoid Assy
Servicing: 228000-2890, 228000-3060
 12 V.



234915 Solenoid Assy
Replacing: 153400-3980, 153400-1821
Servicing: 228000-0820, 228000-0820, 228000-0821, 228000-0822, 228000-0823, 228000-0830, 228000-0830, 228000-0831, 228000-0831
 12 V.



234916 Solenoid Assy
Replacing: 153400-3682, 153400-3681, 153400-3680
Servicing: 228000-2940, 228000-2960
 12 V.



234920 Solenoid Assy
Replacing: 153400-0322, 153400-0321, 153400-0320
Servicing: 128000-8310, 128000-8310, 128000-8310, 128000-8311, 128000-8311, 128000-8311, 128000-8312, 128000-8312
 12 V.



234960 Solenoid Assy
Replacing: 153400-2540
Servicing: 228000-2120, 228000-2121, 228000-2690, 228000-8970, 228000-8971, 228000-8972
 12 V.



235098 Solenoid Assy
Replacing: 153400-4532, 153400-4531
Servicing: 228000-4930, 228000-4930, 228000-5340, 228000-5340, 228000-5341, 228000-5341, 228000-5342, 228000-5342, 428000-0290
 12 V.



235375 Solenoid Assy

Replacing: 153400-5011, 153400-3503, 153400-3501

Servicing: 228000-3640, 228000-3641, 228000-3642

12 V.

Safety Switches



230386 Safety Switch

Replacing: 182800-3140, 128800-3140

24 V.

Solenoid Parts

Coils



132706 Solenoid Coil

12 V., O.D. 46.75, I.D. 20.90

Double wire on left side. Single wire on right side.



132707 Solenoid Coil

12 V., O.D. 46.10, I.D. 21.15

Single wire on left side. Double wire on right side.



132708 Solenoid Coil

Servicing: 028000-5910, 028000-6300, 128000-1250, 128000-1251, 128000-1560, 128000-3500, 228000-2860, 228000-4210

12 V., O.D. 46.60, I.D. 21.00



132880 Solenoid Coil

12 V., O.D. 46.65, I.D. 21.00



132881 Solenoid Coil

Servicing: 028000-4000, 028000-4243, 028000-4250, 028000-4340, 028000-4540, 028000-4550, 028000-4940, 028000-5100, 028000-6000

12 V., O.D. 46.50, I.D. 20.85



132882 Solenoid Coil

24 V., O.D. 46.55, I.D. 20.90



132883 Solenoid Coil

Servicing: 028000-7790, 028000-8620, 028000-9800, 128000-3190, 128000-4900, 128000-5560, 128000-5710

12 V., O.D. 46.65, I.D. 21.00



132884 Solenoid Coil

Servicing: 128000-0620, 128000-1180, 128000-2040, 128000-3381, 128000-3470, 128000-3480, 128000-4390, 128000-4391, 128000-5780

12 V., O.D. 45.85, I.D. 21.00



133094 Solenoid Coil

24 V., O.D. 46.75, I.D. 21.10



136606 Solenoid Coil

Servicing: 128000-7140, 128000-9380, 228000-0470, 228000-0662

12 V., O.D. 43.75, I.D. 21.10



136607 Solenoid Coil

Servicing: 228000-0440, 228000-3060,
228000-3800, 228000-3980

12 V., O.D. 43.75, I.D. 20.85



138929 Solenoid Coil

12 V., O.D. 46.10, I.D. 20.85



138930 Solenoid Coil

12 V., O.D. 46.15, I.D. 21.00



138931 Solenoid Coil

12 V., O.D. 46.00, I.D. 21.10



138932 Solenoid Coil

12 V., O.D. 46.00, I.D. 21.10



138933 Solenoid Coil

12 V., O.D. 47.25, I.D. 21.00



138934 Solenoid Coil

12 V., O.D. 46.55, I.D. 21.00



138935 Solenoid Coil

12 V., O.D. 46.55, I.D. 28.90



138936 Solenoid Coil

12 V., O.D. 46.85, I.D. 21.00



138937 Solenoid Coil

12 V., O.D. 46.70, I.D. 21.00



138938 Solenoid Coil

24 V., O.D. 46.55, I.D. 21.00
4 Wires.



138939 Solenoid Coil

24 V., O.D. 46.70, I.D. 21.00



138940 Solenoid Coil

24 V., O.D. 46.65, I.D. 21.10



138941 Solenoid Coil

24 V., O.D. 46.30, I.D. 21.15



138942 Solenoid Coil

24 V., O.D. 46.75, I.D. 21.00



138943 Solenoid Coil
24 V., O.D. 46.85, I.D. 21.00

Solenoid Caps



131291 Solenoid Cap
Servicing: 028000-7110, 028000-7112, 028000-7120, 028000-7121
O.D. 48.55, **Terminals** 4



131374 Solenoid Cap
Servicing: 053400-0150, 053400-1810, 053400-1811
O.D. 49.60, **Terminals** 4



133099 Solenoid Cap
Servicing: 028000-5330, 028000-5331, 028000-5332, 028000-5333, 028000-5335, 028000-6520, 028000-6600, 028000-6720, 028000-6721
O.D. 48.30, **Terminals** 3



133104 Solenoid Cap
Servicing: 053400-2830
O.D. 49.20, **Terminals** 4



134627 Solenoid Cap
Servicing: 053400-0801, 053400-3810
O.D. 49.80, **Terminals** 3



134934 Solenoid Cap
Servicing: 053400-5000, 053400-5001, 053400-5250, 053400-7570
O.D. 48.25, **Terminals** 4



135090# Solenoid Cap
Servicing: 053400-0720, 053400-1160, 053400-1170, 053400-1313, 053400-3290, 053400-4820, 053400-6090
O.D. 48.30, **Terminals** 4



137371 Solenoid Cap
Servicing: 053400-8510
O.D. 48.50, **Terminals** 4



137577 Solenoid Cap
Servicing: 128000-2670, 128000-3740, 128000-3741, 128000-8650
O.D. 47.00, **Terminals** 3



137869 Solenoid Cap
Servicing: 053400-1680, 053400-1720, 053400-3490, 053400-3491, 053400-3492, 053400-6030
O.D. 61.80, **Terminals** 3



138815# Solenoid Cap
Servicing: 053400-1572, 053400-1900
O.D. 49.50, **Terminals** 3



232020# Solenoid Cap
Servicing: 053400-1150, 053400-1151, 053400-1740, 053400-1870, 053400-1880, 053400-2120, 053400-2250, 053400-3000, 053400-3010
O.D. 49.30, **Terminals** 4



232227# Solenoid Cap
Servicing: 053400-2140, 053400-2310, 053400-3160, 053400-3162, 053400-4244, 053400-5180, 053400-5810
O.D. 49.30, **Terminals** 3



233953 Solenoid Cap
Servicing: 053400-9890, 053400-9891
Terminals 4



235274 Solenoid Cap
Servicing: 153400-1520, 228000-8550
O.D. 48.40, **Terminals** 3



237892 Solenoid Cap
Servicing: 428000-1620, 428000-1620
O.D. 52.25, **Terminals** 3

Moving Contacts



131830 Contact Kit
Servicing: 028000-5120, 028000-6030, 028000-6040, 028000-6700, 028000-6710, 028000-7390, 028000-8180, 028000-9710, 128000-0700



131831 Contact Kit
Servicing: 028000-5910, 028000-6000, 028000-6260, 028000-6300, 028000-7550, 028000-7790, 028000-8370, 028000-8620, 028000-9270
Th. 2.50



131832 Contact Kit
Servicing: 028000-5581, 028000-5620, 028000-7240, 128000-6330



131833 Contact Kit
Servicing: 228000-5641, 228000-7550

Pkg 5



132064 Terminal Contact
Servicing: 028000-5120, 028000-6030, 028000-6040, 028000-6700, 028000-6710, 028000-8000, 028000-8180, 028000-9270, 128000-0700



132564 Contact Kit
Replacing: 028099-7140, 028099-7120, 028099-7100, 028099-3781, 028099-3780, 028099-2791, 028099-2790
Servicing: 028000-5300, 028000-5300, 028000-5301, 028000-5510, 028000-5510, 028000-5511, 028000-5530, 028000-5530



132565 Contact Kit
Replacing: 028099-3160
Servicing: 028000-4800, 028000-5000, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5530, 028000-5531



132567 Contact Kit

Replacing: 028099-8701, 028099-8672, 028099-3860, 028099-3031, 028099-3030, 028099-2820, 028099-2680

Servicing: 028000-3641, 028000-3642, 028000-4343, 028000-4450, 028000-4990, 028000-5060, 028000-5190, 028000-5390, 028000-5390



132568 Contact Kit

Replacing: 028099-7220, 028099-6820, 028099-3399, 028099-3390, 028099-3020, 028099-3010, 028099-2921

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4540, 028000-4540, 028000-4940



133599 Contact Kit

Replacing: 028099-3170

Servicing: 128000-3080, 128000-3081, 128000-3082, 128000-3512, 128000-3513, 128000-3514, 228000-1671, 228000-5641, 228000-7550



133601 Contact Kit

Replacing: 028099-2691, 028099-2690

Servicing: 028000-4800, 028000-5000, 028000-5300, 028000-5301, 028000-5570, 028000-5571, 028000-5651, 028000-5652, 028000-5660



133602 Contact Kit

Servicing: 028000-8370

For 1/1.2/1.4/2 kW.



133621 Contact Kit

12 V.



133634 Contact Kit

Servicing: 028000-5581, 128000-6330, 128000-7600, 128000-7601, 128000-7602, 228000-2860

W. 3.00, M10
Copper.



133635 Contact Kit

Servicing: 128000-0620, 128000-7140, 128000-9380, 228000-0470

W. 2.50, M8

Copper.

Pkg 10



135016 Moving Contact

Servicing: 028000-5201, 028000-7680, 028000-7681, 028000-9940, 128000-1360, 128000-2790, 128000-4060, 128000-4540, 228000-8550

L. 25.25, **Th.** 4.00, **W.** 12.55



135383 Contact Kit

Replacing: 028099-6600

Servicing: 128000-3380, 128000-3381, 128000-3420



135384 Contact Kit

Replacing: 028099-9131, 028099-9130, 028099-7230

Servicing: 128000-7390, 128000-7500, 128000-7560, 128000-7713, 128000-7714, 128000-8030, 128000-8400, 128000-9310, 128000-9710



135385 Contact Kit

Replacing: 028099-7231, 028099-7212, 028099-7210

Servicing: 128000-7002, 128000-7122, 128000-8210, 128000-8310, 128000-8311, 128000-8312, 128000-8320, 128000-8321, 128000-8322

1.2/1.4 kW.



139046 Contact Kit

Replacing: 028099-7242, 028099-7240

Servicing: 128000-9310, 128000-9880, 128000-9890, 228000-0820, 228000-0830, 228000-1560, 228000-6170

1.2/1.4 kW.



139047 Contact Kit

Replacing: 128099-5241, 128099-5240

Servicing: 228000-0570, 228000-0571, 228000-1590, 228000-1591, 228000-1600, 228000-1601, 228000-1610, 228000-1611, 228000-1661

2.5/2.7/4.5 kW.



139081 Contact Kit

Servicing: 128000-5730, 128000-5731, 128000-5732

L. 65.00, M12

Used w/ Cargo 132565.



139494 Contact Kit

Replacing: 028099-7812, 028099-7800, 028099-7202

Servicing: 228000-2120, 228000-2690, 228000-2860, 228000-2990

12V. 2 kW.



139495 Contact Kit

Replacing: 028099-3041, 028099-3040, 028099-3001, 028099-3000

Servicing: 028000-4323, 028000-4540, 028000-4940, 028000-5900, 028000-5900, 028000-5911, 028000-5912, 028000-6001, 028000-6120

12V. 1 kW.



139532 Contact Kit

Replacing: 028099-8961, 028099-8960, 028099-7752, 028099-7751, 028099-7750

Servicing: 028000-7370, 028000-7370, 228000-0640, 228000-0780, 228000-0880, 228000-0910, 228000-1690, 228000-1780, 228000-2300

1/1.2/1.4/2 kW.



230004 Contact Kit

L. 16.00, Th. 3.00, W. 17.00



230744 Contact Kit

Replacing: 028099-6890, 028099-6470, 028099-6433, 028099-6432, 028099-6431, 028099-6430, 028099-6420

Servicing: 128000-5730, 128000-5731, 128000-5731, 128000-5731, 128000-5731, 128000-5731, 128000-5731, 128000-5731, 128000-5731

24V. 5.5 kW.



232982 Contact Kit



232983 Contact Kit

Pkg 5



233069 Moving Contact

Servicing: 053660-0401, 053660-7050, 053660-7100, 128000-1050, 128000-1770, 128000-6280, 128000-6280

O.D. 36.80, I.D. 17.50, Th. 2.00

Pkg 5



233077 Moving Contact

Servicing: 053660-7120, 053660-7150
O.D. 34.80, **I.D.** 17.50, **Th.** 2.00

Pkg 5



233078 Moving Contact

Servicing: 053660-0443, 053660-0660
O.D. 39.80, **I.D.** 17.00, **Th.** 2.50



233081 Contact Kit

Servicing: 128000-7380



233689 Contact Kit

Replacing: 028099-8940, 028099-8911, 028099-7520

Servicing: 228000-1960, 228000-1970, 228000-2570, 228000-2831, 228000-2841, 228000-3240, 228000-3250, 228000-3280, 228000-5290

L. 37.65, **M8**
12V. 1.4 kW.



234352 Contact Kit



235638 Contact

L. 21.90, **Th.** 2.45, **W.** 15.50

Pkg 5



237893 Moving Contact

Servicing: 428000-0720, 428000-1620
L. 26.12, **Th.** 1.60, **W.** 24.00

Pkg 10



237979 Moving Contact

Servicing: 428000-0680, 428000-0700
L. 23.14, **Th.** 1.37, **W.** 11.54,
Shaft measurement 24.25

Fixed Contacts

Pkg 10



139640 Fixed Contact

L. 46.15, **M10**
Copper plated.

Pkg 10



139641 Fixed Contact

L. 33.20, **M10**

Pkg 10



139642 Fixed Contact

L. 26.30, **M8**

Pkg 10



139643 Fixed Contact

L. 29.80, **M8**

Pkg 10



139644 Fixed Contact

L. 36.70, M8

Pkg 10



233066 Fixed Contact

L. 37.00, M8

Pkg 5



233168 Contact

L. 24.95, Mount. hole 1 8.20

Various

Pkg 5



131834 Terminal Switch

Replacing: 053480-7430, 053480-7320, 053480-7220, 053480-0380, 053480-0100

Servicing: 028000-4323, 028000-4540, 028000-4540, 028000-5900, 028000-5900, 028000-5911, 028000-5911, 028000-5912, 028000-5912

Pkg 5



131835 Terminal Switch

Replacing: 053480-0090

Servicing: 028000-5060, 028000-5821, 028000-5821, 028000-5822, 028000-5991, 028000-5992, 028000-6440, 028000-6570, 028000-6620

Pkg 5



131836 Terminal Switch

Pkg 5



132068 Gasket

Th. 0.7

Pkg 5



132563 Plunger

Replacing: 053660-7710, 053660-7260, 053660-7250, 053660-7100, 053660-0442, 053660-0441, 053660-0440

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4343, 028000-4450, 028000-4540, 028000-4540, 028000-4940

O.D. 20.65, **L.** 96.50
Contact only: Cargo 233069.



132570 Plunger

Replacing: 053660-7170, 053660-7111, 053660-0660, 053660-0443, 021660-0442, 021660-0441

Servicing: 028000-4800, 028000-4800, 028000-5000, 028000-5300, 028000-5301, 028000-5510, 028000-5510, 028000-5511, 028000-5530

O.D. 20.65, **L.** 119.30
Contact only: Cargo 233069.

Pkg 5



132705 Terminal Switch

Replacing: 053480-0110

Servicing: 028000-4800, 028000-5120, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532

Pkg 5



132709 Terminal Switch

VVVServicing: 128000-0280

<p style="text-align: right;">Pkg 10</p>  <p>132725 Insulator Servicing: 128000-9730 O.D. 21.90, I.D. 11.40, Th. 6.00</p>	<p style="text-align: right;">Pkg 5</p>  <p>132879 Gasket Replacing: 053404-0240 Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541 Th. 1.95</p>	<p style="text-align: right;">Pkg 5</p>  <p>135167 Insulator Servicing: 228000-6470, 228000-6471</p>
<p style="text-align: right;">Pkg 5</p>  <p>132870 Terminal Switch Servicing: 128000-2570, 128000-2580, 128000-4960, 128000-5270, 128000-5280, 128000-7500, 128000-8030 L. 27.50, M4</p>	<p style="text-align: right;">Pkg 5</p>  <p>132897 Terminal Switch <i>New and old type.</i></p>	<p style="text-align: right;">Pkg 5</p>  <p>135168 Insulator</p>
<p style="text-align: right;">Pkg 5</p>  <p>132878 Gasket Replacing: 053404-0320, 053404-0210 Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4540, 028000-4940, 028000-4990 Th. 2.85</p>	<p style="text-align: right;">Pkg 10</p>  <p>134496 Insulator <i>I.D. 8.00 mm.</i></p>	<p style="text-align: right;">Pkg 10</p>  <p>135313 Terminal Switch Replacing: 053480-7300 Servicing: 028000-9800, 128000-8310, 128000-8311, 128000-8312, 128000-8320, 128000-8321, 128000-8322, 228000-0662, 228000-0760</p>
<p style="text-align: right;">Pkg 5</p>  <p>135166 Insulator O.D. 22.00, I.D. 8.30, Th. 5.60</p>	<p style="text-align: right;">Pkg 5</p>  <p>135166 Insulator O.D. 22.00, I.D. 8.30, Th. 5.60</p>	<p style="text-align: right;">Pkg 5</p>  <p>135342 Spring Replacing: 949170-9770, 949170-3380, 053659-7060 Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4940, 028000-5060, 028000-5780 O.D. 7.00, L. 61.25 <i>1/2.2 kW.</i></p>

Pkg 5



135343 Spring

Replacing: 053659-7070

Servicing: 128000-7390, 128000-8310, 128000-8311, 128000-8312, 128000-8400, 128000-9710, 128000-9720, 228000-0220, 228000-0420

O.D. 7.35, **L.** 89.60
2.5 kW.



135865 Plunger

Replacing: 053660-7051, 053660-7050

Servicing: 128000-3470, 128000-3471, 128000-3472, 128000-3480, 128000-3481, 128000-3482, 128000-5941, 128000-5942, 128000-5951

O.D. 36.80, **L.** 123.30
Contact only: Cargo 233069.



136901 Plunger

Replacing: 053660-7150

Servicing: 128000-7390, 128000-8310, 128000-8311, 128000-8312, 128000-8400, 128000-9710, 128000-9720, 228000-0220, 228000-0420

O.D. 34.80, **L.** 125.45
Contact only: Cargo 233077.

Pkg 10



135476 Insulator

Servicing: 028000-5581, 028000-7240, 128000-6330

O.D. 29.75, **I.D.** 13.40, **H.** 13.90



136033 Gasket

Replacing: 053404-7061

Servicing: 128000-6280, 128000-7002, 128000-7122, 128000-7390, 128000-7500, 128000-7560, 128000-7713, 128000-7714, 128000-8030

Th. 2.25



137204 Terminal Switch

Replacing: 053480-7670, 053480-7550, 053480-7510

Servicing: 128000-9890, 228000-0580, 228000-0780, 228000-0820, 228000-0830, 228000-0900, 228000-0910, 228000-1100, 228000-1110

L. 34.30



135568 Terminal Switch

Pkg 10



135650 Terminal Switch

Replacing: 053480-0431, 053480-0430

Servicing: 128000-0710, 128000-0710, 128000-0740, 128000-0790, 128000-0790, 128000-1151, 128000-1151, 128000-3410, 128000-3410



136374 Plunger

Replacing: 053680-7120, 053660-7121, 053660-7120

Servicing: 128000-6810, 128000-6811, 128000-6812, 128000-7002, 128000-7120, 128000-7122, 128000-7140, 128000-7500, 128000-7560

O.D. 20.65, **L.** 96.40
Contact only: Cargo 233077.



138607# Gasket

Servicing: 128000-3060, 128000-9730, 228000-0440, 228000-0662, 228000-0900, 228000-3800

L. 12.00, **Th.** 1.80, **W.** 11.80

Pkg 5



138608 Spring

Replacing: 949170-4070

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541

O.D. 7.20, **L.** 72.80

Pkg 5



139048 Gasket

Replacing: 053404-7130

Servicing: 228000-2120, 228000-2680, 228000-2690, 228000-2700, 228000-2980, 228000-2990, 228000-3260, 228000-3840, 228000-3850

Th. 2.40

Pkg 5



139420 Insulator

Servicing: 228000-0580, 228000-0900, 228000-1100, 228000-1110, 228000-1560, 228000-1620, 228000-1960, 228000-2300, 228000-2310

L. 32.15

Pkg 5



139424 Spring

O.D. 7.30, **L.** 69.65

Pkg 5



139487 Terminal Switch

Pkg 10



230221 Plunger

Replacing: 053660-7241, 053660-7240

Servicing: 228000-2120, 228000-2680, 228000-2690, 228000-2700, 228000-2860, 228000-2980, 228000-2990, 228000-3260, 228000-3840

O.D. 36.55, **L.** 96.80

Contact only: Cargo 233069.

Pkg 5



230898 Terminal Switch

Replacing: 053480-7790

Servicing: 228000-3640, 228000-3680, 228000-4980, 228000-6020, 228000-6100

L. 34.90

Pkg 10



231380 Terminal Switch

L. 34.50, M6

Pkg 5



231427 Terminal Switch

L. 29.00, M4

Pkg 5



231552 Rubber Boot

Replacing: 053665-7071, 053665-7070, 053665-0111

Servicing: 028000-5334, 028000-5334, 028000-5335, 028000-5335, 028000-6380, 028000-6380, 028000-6381, 028000-6381

O.D. 35.35, **L.** 20.40, **Lever** w/o

Pkg 5



231626 Terminal Switch

Replacing: 053480-7950, 053480-7901, 053480-7900

Servicing: 228000-4930, 228000-5340, 228000-5980, 228000-5990, 228000-7000, 228000-8180, 428000-0290, 428000-1190, 428000-1370

L. 35.45, M8

Pkg 10



231631 Solenoid Cover

Replacing: 053505-7070

Servicing: 128000-7390, 128000-7713, 128000-7714, 128000-8210, 128000-8220, 128000-8310, 128000-8311, 128000-8312, 128000-8320



231805 Solenoid Cover

Replacing: 053505-0290

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5560, 028000-5561, 028000-5570, 028000-5571, 028000-5651, 028000-5652



233097 Terminal Switch

Servicing: 128000-4910

L. 34.65, M5



231733 Plunger Boot

Replacing: 053665-7090

Servicing: 128000-3250, 128000-3251, 128000-3260, 128000-3261, 128000-4030, 128000-4031, 128000-4180, 128000-4200, 128000-4201

O.D. 33.00, L. 15.30, **Lever** w/o



233067 Gasket

L. 68.45, Th. 0.75, W. 64.75



233068# Gasket

L. 63.25, Th. 2.00, W. 54.20



231764 Solenoid Cover

Replacing: 053505-7260, 053505-7140, 053505-7080, 053505-0620

Servicing: 028000-4540, 028000-5900, 028000-5911, 028000-5912, 028000-6001, 028000-6361, 028000-6362, 028000-6620, 028000-6930



233088 Insulator



233169 Contact Kit

Servicing: 128000-5750



233374 Plunger

Replacing: 021660-0440

O.D. 39.60, L. 119.20



233375 Plunger

Replacing: 053660-7271, 053660-7270

Servicing: 228000-5860, 228000-5860, 228000-5861, 228000-5862

O.D. 36.50, L. 125.60

Pkg 5

Pkg 5

Pkg 5

Pkg 10

Pkg 5



233550 Cover

Replacing: 053505-7150

Servicing: 028000-5530, 028000-5531, 028000-5532, 028000-9331, 028000-9332, 028000-9333, 128000-0530, 128000-0531, 128000-0532

O.D. 86.80

Drives



130441 Drive

Replacing: 028300-3351, 028300-1690, 028300-0801, 028300-0800, 028300-0700, 028300-0630, 028300-0611

Servicing: 028000-1010, 028000-1010, 028000-1010, 028000-1013, 028000-1013, 028000-1013, 028000-1970, 028000-1970, 028000-1970

O.D. 29.15, **I.D.** 12.50, **L.** 86.00, **Teeth** 9, **Splines** 10, **Rotation** CR



130442 Drive

Replacing: 028300-7590, 028300-3750, 028300-3710, 028300-3490, 028300-3350, 028300-2240, 028300-1951

Servicing: 028000-1620, 028000-2260, 028000-2260, 028000-2261, 028000-2262, 028000-2263, 028000-2360, 028000-2660, 028000-2660

O.D. 29.15, **I.D.** 12.55, **L.** 82.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131090 Drive

Replacing: 028300-1831, 028300-1830

Servicing: 028000-5200, 028000-5201, 028000-5210, 028000-5400, 028000-5401, 028000-5410, 028000-7111, 028000-7112, 028000-7120

O.D. 26.69, **I.D.** 12.65, **L.** 85.86, **Teeth** 10, **Splines** 5, **Rotation** CR



131110 Drive

Replacing: 028300-5900, 028300-1542, 028300-1540, 028300-1020, 028300-0851

Servicing: 028000-1850, 028000-2150, 028000-2151, 028000-2240, 028000-2241, 028000-3500, 028000-3501, 028000-3800, 028000-3830

O.D. 29.10, **I.D.** 12.55, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** CR



132004 Drive

Replacing: 028300-7120, 028300-6940, 028300-5990, 028300-5350, 028300-5340, 028300-4420, 028300-4300

Servicing: 028000-3641, 028000-3642, 028000-4020, 028000-4243, 028000-4243, 028000-4243, 028000-4243, 028000-4250, 028000-4323

O.D. 29.00, **L.** 102.40, **Teeth** 9, **Splines** 10, **Rotation** CR



132545 Drive

Replacing: 028300-5810, 028300-1740, 028300-1670, 028300-0831, 028300-0830

Servicing: 028000-2970, 028000-4790, 028000-4840, 028000-5270, 028000-5350, 028000-5360, 028000-5361, 028000-5371, 028000-5420

O.D. 29.00, **I.D.** 12.50, **L.** 86.00, **Teeth** 9, **Splines** 10, **Rotation** ACR



132547 Drive

Replacing: 028300-4320

Servicing: 028000-9470, 028000-9490, 028000-9500, 028000-9501, 128000-3610, 128000-3621, 128000-5650, 128000-9120

O.D. 24.50, **I.D.** 12.50, **L.** 82.00, **Teeth** 8, **Splines** 10, **Rotation** ACR



132634 Drive

Replacing: 028300-1660, 028300-1280, 028300-1230

Servicing: 028000-3290, 028000-3291, 028000-3292, 028000-3292, 028000-3292, 028000-3650, 028000-3650, 028000-3650, 028000-3930

O.D. 40.00, **I.D.** 17.00, **L.** 101.85, **Teeth** 10, **Splines** 4, **Rotation** CR
12V. 4 kW.



132863 Drive

Replacing: 028300-1842, 028300-1841, 028300-1840
Servicing: 028000-5060, 028000-6440, 028000-7000, 028000-7000, 028000-7001, 028000-7002, 028000-7003, 028000-7351, 028000-7351
O.D. 32.00, **L.** 102.50, **Teeth** 9,
Splines 10, **Rotation** CR



132864 Drive

Replacing: 028300-6210, 028300-5710, 028300-5490, 028300-2200
Servicing: 028000-6260, 028000-6261, 028000-6960, 028000-6960, 028000-6960, 028000-7740, 028000-7740, 028000-7740, 028000-7740
O.D. 29.20, **L.** 102.30, **Teeth** 11,
Splines 11, **Rotation** CR



132942 Drive

Replacing: 028300-5091, 028300-5090, 028300-4551, 028300-4550, 028300-3952, 028300-3950, 028300-2070
Servicing: 028000-4800, 028000-4800, 028000-4800, 028000-5300, 028000-5300, 028000-5301, 028000-5301, 028000-5510, 028000-5510
O.D. 40.15, **L.** 146.60, **Teeth** 11,
Splines 10, **Rotation** CR
Spring long (19.50 x 88.40 mm): Cargo 134301.



133441 Drive

Replacing: 028300-4471, 028300-3880
Servicing: 028000-8040, 028000-8040, 028000-8041, 028000-9430, 028000-9430, 128000-0350, 128000-0351, 128000-0690, 128000-1290
O.D. 28.00, **I.D.** 12.50, **L.** 82.00, **Teeth** 8,
Splines 10, **Rotation** ACR



133631 Drive

Replacing: 028300-6670, 028300-5180, 028300-4410, 028300-3571, 028300-3570
Servicing: 028000-9361, 128000-0461, 128000-1070, 128000-1070, 128000-1070, 128000-1311, 128000-1311, 128000-1311, 128000-1620
O.D. 28.00, **I.D.** 12.50, **L.** 82.00, **Teeth** 8,
Splines 10, **Rotation** CR



133712 Drive

Replacing: 028300-5850, 028300-4390
Servicing: 028000-9900, 028000-9901, 128000-0600, 128000-2860, 128000-2861, 228000-3380, 228000-4201
O.D. 28.00, **I.D.** 12.55, **L.** 59.55, **Teeth** 8,
Splines 10, **Rotation** CR



133714 Drive

Replacing: 028300-3970
Servicing: 028000-8411, 128000-2950, 128000-5290
O.D. 29.90, **I.D.** 12.00,
L. 33.60, **Teeth** 14



133805 Drive

Replacing: 028300-5820, 028300-5040
Servicing: 128000-3090, 128000-3090, 128000-3091, 128000-3091, 128000-4180, 128000-4180, 128000-4270, 128000-4270, 128000-6660
O.D. 28.00, **I.D.** 11.00, **L.** 53.55, **Teeth** 8,
Splines 5, **Rotation** CR



134856 Drive

Replacing: 028300-5770, 028300-4330, 028300-3990, 028300-3770
Servicing: 028000-8570, 028000-8580, 028000-8581, 028000-8581, 028000-8581, 028000-9510, 028000-9800, 128000-1220, 128000-1220
O.D. 29.30, **L.** 102.55, **Teeth** 9,
Splines 10, **Rotation** ACR



134961# Drive

Replacing: 028300-5080, 028300-4350

Servicing: 028000-9210, 128000-1300, 128000-1300, 128000-1740, 128000-1740

O.D. 28.00, **I.D.** 11.00, **L.** 78.15, **Teeth** 8, **Splines** 10, **Rotation** CR



135002 Drive

Replacing: 028300-6700, 028300-3810, 028300-3340

Servicing: 028000-6260, 028000-6261, 028000-6570, 028000-8432, 028000-9031, 028000-9032, 128000-0181, 128000-0940, 128000-0950

O.D. 34.00, **L.** 102.55, **Teeth** 9, **Splines** 10, **Rotation** CR



135445 Drive

Replacing: 028300-3460

Servicing: 028000-7110, 128000-2640, 128000-8670

O.D. 26.65, **I.D.** 12.60, **L.** 82.00, **Teeth** 10, **Splines** 10, **Rotation** CR



135651 Drive

Replacing: 028300-5800

Servicing: 128000-4030, 128000-4031, 128000-4040, 128000-4050, 128000-4060, 128000-4070, 128000-4130, 128000-4160, 128000-4170

O.D. 28.00, **I.D.** 11.00, **L.** 75.30, **Teeth** 8, **Splines** 5, **Rotation** ACR



135889 Drive

Replacing: 028300-4200, 028300-4190

Servicing: 028000-9220, 028000-9221, 028000-9230, 028000-9890, 028000-9940, 128000-1270, 128000-1280, 128000-1530, 128000-1540

O.D. 27.75, **I.D.** 11.00, **L.** 77.50, **Teeth** 8, **Splines** 10, **Rotation** ACR



136086 Drive

Replacing: 028300-6960, 028300-6070

Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6340, 128000-6341, 128000-6720, 128000-6721

O.D. 29.00, **I.D.** 11.00, **L.** 53.65, **Teeth** 9, **Splines** 5, **Rotation** CR
Clutch O.D. 43.50 mm.



136313 Drive

Replacing: 28011-74011, 028099-8590, 028099-6590, 028099-6011

Servicing: 128000-3470, 128000-3471, 128000-3471, 128000-3472, 128000-3472, 128000-3480, 128000-3481, 128000-3481, 128000-3482

O.D. 40.60, **L.** 121.30, **Teeth** 13, **Splines** 10, **Splines** 2 18, **Rotation** ACR



136315 Drive

Replacing: 028300-1812, 028300-1811, 028300-1810

Servicing: 028000-5000, 028000-5000, 028000-7730, 028000-7730, 028000-7731, 028000-7731, 028000-7732, 028000-7732, 128000-6860

O.D. 35.00, **L.** 145.75, **Teeth** 9, **Splines** 10, **Rotation** CR



136445 Drive

Replacing: 028300-5460

Servicing: 128000-2800, 128000-4450, 128000-4732, 128000-5980

O.D. 27.20, **I.D.** 13.25, **L.** 77.40, **Teeth** 8, **Splines** 1 8, **Rotation** ACR



136447 Drive

Replacing: 028099-6580

Servicing: 128000-7390, 128000-8400, 128000-9710, 128000-9720, 228000-0420, 228000-0820, 228000-0830, 228000-1910, 228000-2500

O.D. 40.65, **L.** 110.00, **Teeth** 13, **Splines** 10, **Rotation** ACR



136744 Drive

Replacing: 028300-7900, 028300-7150

Servicing: 128000-8310, 128000-8311, 128000-8311, 128000-8312, 128000-8312

O.D. 29.30, **L.** 109.75, **Teeth** 9, **Rotation** ACR



136745 Drive

Replacing: 028300-7910, 028300-7160, 028300-3740, 028300-2120

Servicing: 028000-6550, 028000-6550, 028000-7600, 128000-8320, 128000-8320, 128000-8321, 128000-8321, 128000-8322, 128000-8322

O.D. 29.20, **L.** 83.20, **Teeth** 9, **Splines** 10, **Rotation** ACR



136794 Drive

Replacing: 028300-5730

Servicing: 128000-4530, 128000-4531, 128000-4532

O.D. 24.70, **I.D.** 11.00, **L.** 75.55, **Teeth** 8, **Splines** 5, **Rotation** ACR



136795 Drive

Replacing: 028300-8020, 028300-4091, 028300-4000

Servicing: 028000-8370, 028000-8371, 028000-8371, 028000-8440, 128000-5760, 128000-5760, 228000-0380, 228000-0380, 228000-0381

O.D. 35.35, **L.** 102.60, **Teeth** 9, **Splines** 10, **Rotation** CR



136796 Drive

Replacing: 028300-4082, 028300-4081, 028300-4011, 028300-1970

Servicing: 028000-6060, 028000-6061, 028000-6062, 028000-8451, 028000-8611, 028000-8611, 028000-8612, 028000-8612, 028000-8980

O.D. 37.50, **L.** 102.50, **Teeth** 10, **Splines** 10, **Rotation** CR



136797 Drive

Replacing: 028300-5680

Servicing: 128000-3380, 128000-3381, 128000-3420

O.D. 29.25, **L.** 112.25, **Teeth** 9, **Splines** 10, **Rotation** ACR



136899 Drive

Replacing: 028300-6710

Servicing: 128000-6420, 128000-6422

O.D. 27.50, **I.D.** 11.00, **L.** 53.35, **Teeth** 8, **Splines** 5, **Rotation** CR



137293 Drive

Replacing: 028099-2700

Servicing: 028000-7370, 028000-7372, 028000-7373, 028000-7660, 028000-7661, 028000-7662, 028000-8760, 028000-8761, 028000-8762

O.D. 40.00, **L.** 102.00, **Teeth** 11, **Splines** 10, **Rotation** CR



137647 Drive

Replacing: 028300-6930

Servicing: 128000-7190

O.D. 29.20, **L.** 121.20, **Teeth** 9, **Splines** 10, **Rotation** ACR



137751 Drive

Replacing: 028300-6680

Servicing: 128000-6210, 128000-6211, 128000-6212, 128000-9220, 128000-9470, 228000-1550, 280000-6620, 428000-0860
O.D. 28.00, **I.D.** 11.00, **L.** 53.50, **Teeth** 8, **Splines** 5, **Rotation** CR



137753 Drive

Replacing: 028300-8350, 028300-7990, 028300-7980, 028300-7170, 028300-6990

Servicing: 128000-7002, 128000-7002, 128000-7002, 128000-7122, 128000-7122, 128000-7560, 128000-7713, 128000-7714, 128000-8210

O.D. 29.00, **L.** 83.00, **Teeth** 9, **Splines** 10, **Rotation** CR



137950 Drive

Replacing: 028300-6860

Servicing: 128000-7140, 128000-7500, 128000-8030, 128000-9380, 228000-8430, 228000-8431, 228000-8432

O.D. 29.35, **L.** 83.15, **Teeth** 11, **Splines** 10, **Rotation** CR



137952 Drive

Replacing: 028300-7720

Servicing: 228000-0470
O.D. 28.00, **L.** 83.20, **Teeth** 10, **Splines** 10, **Rotation** CR



138137 Drive

Replacing: 028300-3590, 028300-1390, 028300-1389, 028300-1388, 028300-1387, 028300-1386, 028300-1385

Servicing: 028000-3611, 028000-3611, 028000-7480, 028000-7480, 028000-7481, 028000-7481

O.D. 34.15, **I.D.** 12.40, **L.** 82.20, **Teeth** 9, **Splines** 10, **Rotation** CR



138566 Drive

Replacing: 028300-7802, 028300-5671, 028300-5670, 028300-5651, 028300-5650, 028300-2040

Servicing: 028000-5880, 028000-5880, 128000-2740, 128000-2740, 128000-3120, 128000-4220, 128000-4220, 128000-4910, 228000-2290

O.D. 39.50, **L.** 146.00, **Teeth** 13, **Splines** 10, **Rotation** CR



138567 Drive

Replacing: 128099-5160, 053400-4731

Servicing: 028000-6460, 028000-6462, 028000-6463, 128000-8620, 128000-8621, 228000-1600, 228000-1601, 228000-1610, 228000-1611

O.D. 45.00, **L.** 146.00, **Teeth** 12, **Splines** 10, **Rotation** CR



138568 Drive

Replacing: 028300-5760

Servicing: 128000-1180, 128000-1181

O.D. 34.25, **L.** 101.80, **Teeth** 11, **Splines** 10, **Rotation** ACR



138956 Drive

Replacing: 028300-6880

Servicing: 128000-7110

O.D. 35.50, **I.D.** 11.00, **L.** 75.50, **Teeth** 11, **Splines** 5, **Rotation** ACR



139037 Drive

Replacing: 028099-6230, 028099-2601, 028099-2600

Servicing: 028000-6250, 028000-7830, 128000-0071, 128000-0140, 128000-1161, 128000-1470, 128000-2160, 128000-2161, 128000-5590

O.D. 41.50, **L.** 102.45, **Teeth** 11, **Splines** 10, **Rotation** CR



139083 Drive

Replacing: 028300-7711, 028300-7710, 028300-6000

Servicing: 128000-4860, 128000-4861, 128000-4861, 128000-4863, 228000-4550

O.D. 29.00, **I.D.** 12.00, **L.** 33.50, **Teeth** 9, **Splines** 6, **Rotation** ACR



139244 Drive

Replacing: 028300-7760, 028300-7270

Servicing: 128000-7810, 128000-7810, 228000-1560, 228000-1560, 228000-3390, 228000-7420

O.D. 33.00, **L.** 83.40, **Teeth** 10, **Splines** 10



139653 Drive

Replacing: 028300-8150, 028300-7790

Servicing: 128000-9890, 228000-2120, 228000-2680, 228000-2690, 228000-2700, 428000-0570

O.D. 37.50, **L.** 83.20, **Teeth** 10, **Splines** 10, **Rotation** CR



139845 Drive

Replacing: 028300-7920

Servicing: 228000-1020, 228000-1030, 228000-1080

O.D. 33.95, **L.** 83.00, **Teeth** 9, **Splines** 10, **Rotation** CR



230053 Drive

Replacing: 028300-6790

Servicing: 128000-6230, 128000-6240, 128000-6750

O.D. 29.15, **I.D.** 12.40, **L.** 82.35, **Teeth** 9, **Splines** 5, **Rotation** CR



230856 Drive

Replacing: 028300-7940

Servicing: 228000-0990, 228000-1060, 228000-1530



231946# Drive

Replacing: 028300-6040

Servicing: 128000-4920, 128000-6060, 128000-6080, 128000-7260, 128000-7650, 228000-0030, 228000-0050

O.D. 56.30, **I.D.** 17.00, **L.** 119.15, **Teeth** 11, **Splines** 18, **Rotation** CR



231948# Drive

Replacing: 028300-1860

Servicing: 028000-5250, 128000-0480

O.D. 39.60, **I.D.** 17.00, **L.** 109.00, **Teeth** 10, **Splines** 4, **Rotation** CR



231950# Drive

Servicing: 028000-7170, 028000-7171, 028000-7172, 128000-2380

O.D. 25.50, **I.D.** 12.55, **L.** 79.50, **Teeth** 9, **Splines** 10, **Rotation** CR



233179 Drive

Replacing: 028300-6190

Servicing: 128000-4960, 128000-5270, 128000-5280, 128000-5670, 128000-6320

O.D. 33.85, **L.** 83.35, **Teeth** 9, **Splines** 10, **Rotation** CR



233398 Drive

Replacing: 028300-7530, 028300-6840
Servicing: 128000-5330, 128000-5331, 128000-5970, 128000-7020, 128000-7170, 128000-7172, 128000-7174, 128000-7230, 128000-7250
O.D. 40.00, **I.D.** 17.00, **L.** 104.40, **Teeth** 10, **Splines** 18, **Rotation** CR



233451 Drive

Replacing: 028300-6692, 028300-6691, 028300-6690, 028300-5450, 028300-3691, 028300-3690
Servicing: 028000-6780, 128000-2560, 128000-5370, 128000-5730, 128000-5731, 128000-5732, 128000-5733, 128000-5732, 128000-5732, 128000-8290
O.D. 40.00, **L.** 147.00, **Teeth** 10, **Splines** 10, **Rotation** CR



233456 Drive

Replacing: 028300-8100, 028300-7860, 028300-7680, 028300-7610
Servicing: 128000-9700, 128000-9700, 128000-9701, 128000-9701, 228000-0810, 228000-2050, 228000-2051, 228000-2260, 228000-3990
O.D. 29.00, **L.** 82.90, **Teeth** 9, **Splines** 10, **Rotation** CR



233457 Drive

Servicing: 228000-0220
O.D. 29.00, **L.** 109.15, **Teeth** 9, **Splines** 10, **Rotation** CR



233458 Drive

Servicing: 228000-3400, 228000-3401, 228000-3402
O.D. 33.50, **L.** 109.00, **Teeth** 11, **Splines** 10, **Rotation** CR



233641 Drive

Replacing: 028300-8011
Servicing: 228000-1770, 228000-1771, 228000-1772, 228000-4930, 228000-5220, 228000-5340
O.D. 39.85, **L.** 146.50, **Teeth** 11, **Splines** 10, **Rotation** CR



233642 Drive

Servicing: 228000-4960
O.D. 34.40, **L.** 83.25, **Teeth** 11, **Splines** 10, **Rotation** ACR



233892 Drive

Replacing: 028300-8550
Servicing: 228000-5040
O.D. 29.00, **L.** 109.50, **Teeth** 9, **Splines** 10, **Rotation** CR



234230 Drive

Replacing: 028300-5720
Servicing: 128000-3540, 128000-5500, 128000-7050, 128000-9360, 228000-2210, 228000-9180
O.D. 29.00, **I.D.** 11.10, **L.** 53.65, **Teeth** 9, **Splines** 5, **Rotation** ACR



234269 Drive

Replacing: 028300-5929, 028300-5200
Servicing: 128000-1670, 128000-1671, 128000-1671
O.D. 29.00, **I.D.** 12.00, **L.** 33.40, **Teeth** 9, **Splines** 6, **Rotation** CR



234402 Drive

Replacing: 028300-5400
Servicing: 128000-2610, 128000-2611, 128000-3530, 128000-3531, 128000-4561, 128000-9980, 228000-4620
O.D. 29.15, **I.D.** 11.00, **L.** 53.50, **Teeth** 9, **Splines** 5, **Rotation** CR



234404 Drive
Servicing: 228000-6240
O.D. 27.65, **I.D.** 12.00, **L.** 33.65, **Teeth** 8,
Splines 6
Bronze.



234813 Drive
Replacing: 028300-8970
Servicing: 228000-8970
O.D. 29.00, **I.D.** 11.00, **L.** 64.55,
Shaft L. 44.10, **Teeth** 10, **Splines** 5,
Rotation ACR



235101 Drive
Servicing: 228000-7220
O.D. 35.45, **L.** 83.00, **Teeth** 9,
Splines 10, **Rotation** CR



234683 Drive
Replacing: 028300-6731, 028300-6730,
028300-3731
Servicing: 228000-4680, 228000-6470,
228000-6471
O.D. 39.20, **L.** 146.70, **Teeth** 13,
Splines 10



234905 Drive
Servicing: 128000-8110, 128000-8111
O.D. 29.75, **L.** 87.00, **Teeth** 11,
Splines 10, **Rotation** CR



235497 Drive
Replacing: 028300-8160
Servicing: 228000-2550
I.D. 13.48, **L.** 82.93,
Shaft L. 82.93, **Splines** 18, **Splines** 40



234718 Drive
Replacing: 028099-7070
Servicing: 228000-1070, 228000-1071
O.D. 41.35, **L.** 83.00, **Teeth** 11,
Splines 10



234911 Drive
Replacing: 128099-5350
Servicing: 228000-5860, 228000-5860,
228000-5861, 228000-5862
O.D. 40.75, **L.** 109.00, **Teeth** 10



237379 Drive
Servicing: 428000-0670, 428000-0670,
428000-0680, 428000-0680
O.D. 28.80, **L.** 43.25, **Teeth** 9,
Splines 10



234720 Drive
Replacing: 028300-7661, 028300-7660
Servicing: 128000-9970, 128000-9970,
128000-9971, 128000-9971
O.D. 38.10, **L.** 146.90, **Teeth** 11,
Splines 10



234970 Drive
Replacing: 028300-6010
Servicing: 128000-1870, 128000-4870,
128000-7480, 228000-0120, 228000-2640,
228000-7990, 228000-9261, 280000-2640,
280000-7190
O.D. 28.85, **I.D.** 13.00, **L.** 75.00, **Teeth** 9,
Splines 5, **Rotation** ACR



237880 Drive
Servicing: 428000-1620
O.D. 32.50, **L.** 50.50, **Teeth** 12,
Splines 10



237990 Drive
Servicing: 428000-0720
O.D. 35.50, **I.D.** 12.00, **L.** 50.50, **Teeth** 9,
Splines 10, **Rotation** CR

Drive Parts

Pinion



Pkg 10

132043 Pinion
Replacing: 028099-5580, 028099-3090,
028099-3080
Servicing: 028000-3641, 028000-3642,
028000-4020, 028000-4243, 028000-4250,
028000-4323, 028000-4340, 028000-4343,
028000-4343
O.D. 29.15, **I.D.** 11.15,
H. 25.20, **Teeth** 9, **Splines** 18



Pkg 5

132044 Pinion
Replacing: 028099-3400
Servicing: 028000-5060, 028000-6440,
028000-7000, 028000-7001, 028000-7002,
028000-7003, 028000-7351, 028000-7790,
028000-7791
O.D. 32.20, **I.D.** 11.75,
H. 23.35, **Teeth** 9, **Splines** 18

Pkg 5



132405 Pinion
Replacing: 028099-5460, 028099-3310
Servicing: 028000-4800, 028000-5300,
028000-5301, 028000-5510, 028000-5511,
028000-5520, 028000-5530, 028000-5531,
028000-5532
O.D. 40.00, **I.D.** 16.90,
H. 36.00, **Teeth** 11, **Splines** 16



132566 Pinion
Replacing: 028371-2240, 028099-3930
Servicing: 028000-7370, 028000-7370,
028000-7372, 028000-7373, 028000-7660,
028000-7660, 028000-7661, 028000-7662,
028000-8760
O.D. 40.00, **I.D.** 17.00,
H. 23.55, **Teeth** 11, **Splines** 18



132865 Pinion
Replacing: 028099-3290, 028099-3230
Servicing: 028000-5880, 028000-5880,
028000-7800, 028000-7801, 028000-7802,
128000-0210, 128000-0540, 128000-0540,
128000-2270
O.D. 39.60, **I.D.** 16.90,
H. 36.00, **Teeth** 13, **Splines** 16



132866 Pinion
Replacing: 028371-5390, 028099-6300,
028099-6260
Servicing: 128000-4950, 128000-4950,
128000-5430, 128000-5430, 128000-9380
O.D. 28.90, **I.D.** 11.80,
H. 25.00, **Teeth** 11, **Splines** 18



132867 Pinion
Replacing: 028099-5610, 028099-4000
Servicing: 028000-8230, 028000-8230,
028000-8390, 028000-8390, 028000-8610,
028000-8610, 028000-8611, 028000-8611,
028000-8612
O.D. 40.00, **H.** 23.50, **Teeth** 10,
Splines 18



132950 Pinion
Replacing: 028099-5560
Servicing: 028000-5800, 128000-0710,
128000-0720, 128000-2070, 128000-7300,
228000-0111, 228000-3780, 228000-3800
O.D. 44.00, **I.D.** 11.65,
H. 23.60, **Teeth** 15, **Splines** 18

Pkg 10



133353 Pinion

Replacing: 128099-5360, 028099-3270
Servicing: 028000-6780, 128000-1060, 128000-1780, 128000-2250, 128000-2560, 128000-2560, 128000-3030, 128000-4090, 128000-4970
O.D. 39.80, **I.D.** 15.55,
H. 36.15, **Teeth** 10, **Splines** 16



133354 Pinion

Replacing: 028099-6200
Servicing: 028000-8400
O.D. 34.00, **I.D.** 18.25,
H. 40.00, **Teeth** 11, **Splines** 16



133355 Pinion

Replacing: 028099-3210
Servicing: 028000-5000, 028000-7730, 028000-7731, 028000-7732, 128000-3361, 128000-6860, 128000-6861
O.D. 34.90, **I.D.** 14.40,
H. 36.00, **Teeth** 9, **Splines** 16



133356 Pinion

Replacing: 028371-6190, 028371-1980, 028099-6550, 028099-5590
Servicing: 028000-6250, 028000-7420, 028000-7830, 128000-0071, 128000-0140, 128000-1161, 128000-1470, 128000-2160, 128000-2161
O.D. 41.70, **I.D.** 17.00,
H. 23.50, **Teeth** 11, **Splines** 18



135003 Pinion

Replacing: 028300-5741, 028300-5740, 028099-3380
Servicing: 028000-6260, 028000-6261, 028000-6570, 028000-7740, 028000-8432, 028000-9031, 028000-9032, 128000-0181, 128000-0940
O.D. 34.00, **I.D.** 11.20,
H. 23.50, **Teeth** 9, **Splines** 18



135310 Pinion

Replacing: 028099-3940, 028099-3110
Servicing: 028000-8570, 028000-8580, 028000-8581, 028000-9510, 028000-9510, 028000-9800, 128000-1220, 128000-1230, 128000-2210
O.D. 29.20, **I.D.** 11.85,
H. 23.65, **Teeth** 9, **Splines** 18
 ACR.



135570 Pinion

Replacing: 028371-6960, 028371-6780, 028371-6490, 028371-5653
Servicing: 128000-3470, 128000-3470, 128000-3470, 128000-3471, 128000-3471, 128000-3471, 128000-3472, 128000-3472, 128000-3472, 128000-3472
O.D. 41.00, **I.D.** 11.85,
H. 23.50, **Teeth** 13, **Splines** 18
 ACR.



135830 Pinion

Replacing: 028099-3900
Servicing: 028000-8370, 028000-8371, 128000-5760, 228000-0381, 228000-0391, 228000-0450, 228000-1920, 228000-1930, 228000-3000
O.D. 35.35, **I.D.** 17.10,
H. 23.60, **Teeth** 9, **Splines** 18



136621 Pinion

Replacing: 028099-7530
Servicing: 128000-3380, 128000-3381
O.D. 29.25, **I.D.** 11.15,
H. 25.55, **Teeth** 9, **Splines** 18
 ACR.



138123 Pinion
Servicing: 228000-0360
O.D. 27.45, **I.D.** 11.20,
H. 24.80, **Teeth** 10, **Splines** 18



138124 Pinion
Replacing: 028099-7560
Servicing: 128000-2830, 128000-4750,
 128000-6930, 128000-6940, 128000-7460,
 228000-2050, 228000-2051, 228000-2260,
 228000-3990
O.D. 29.50, **I.D.** 13.20,
H. 23.50, **Teeth** 9, **Splines** 18
CR/ACR.



138575 Pinion
Replacing: 128099-5400, 028371-6640
Servicing: 128000-8620, 128000-8621,
 228000-1600, 228000-1601, 228000-1610,
 228000-1611, 228000-2030, 228000-2031,
 228000-5980
O.D. 44.90, **I.D.** 16.90,
H. 36.00, **Teeth** 12, **Splines** 16



138577 Pinion
Servicing: 128000-1181
O.D. 34.40, **I.D.** 11.65,
H. 23.40, **Teeth** 11, **Splines** 18



139147 Pinion
Replacing: 028371-7060, 028371-5730,
 028099-3910
Servicing: 028000-8451, 028000-8980,
 128000-0930, 128000-5350, 128000-9550,
 128000-9560, 128000-9860, 128000-9870,
 128000-9880
O.D. 37.65, **I.D.** 11.60,
H. 23.55, **Teeth** 10, **Splines** 18



139606 Pinion
Replacing: 028371-5030
Servicing: 128000-1151, 228000-1800
O.D. 33.35, **I.D.** 11.70,
H. 23.55, **Teeth** 11, **Splines** 18



139654 Pinion
Replacing: 028371-7590, 028371-6980,
 028099-7590, 028099-6310
Servicing: 128000-7810, 128000-7810,
 228000-1560, 228000-1560, 228000-3260,
 228000-3260, 228000-3260, 228000-3390,
 228000-7420
O.D. 32.15, **I.D.** 11.80,
H. 23.50, **Teeth** 10, **Splines** 18



233452 Pinion
Servicing: 228000-5641, 228000-5720,
 228000-5721, 228000-5722, 228000-5723,
 228000-7550
O.D. 40.30, **I.D.** 16.90,
H. 36.00, **Teeth** 10, **Splines** 16



234650 Pinion
Replacing: 128099-5340
Servicing: 228000-6470, 228000-6471
O.D. 39.30, **I.D.** 15.00,
H. 39.95, **Teeth** 13, **Splines** 16



234708 Pinion
Replacing: 128099-5250
Servicing: 128000-9960, 128000-9961,
 128000-9970, 128000-9971, 228000-0190,
 228000-0191
O.D. 38.50, **I.D.** 16.90,
H. 36.00, **Teeth** 11, **Splines** 16



235345 Pinion
Replacing: 028099-5741, 028099-5740
Servicing: 028000-6240, 128000-0170,
 128000-6640, 228000-1020, 228000-1030,
 228000-1080
O.D. 34.20, **I.D.** 13.20,
H. 23.50, **Teeth** 9, **Splines** 18

Drive Shafts



134807 Drive Shaft

Replacing: 028381-0040

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4940, 028000-5060, 028000-5800

Diameter IM 13.60,
L. 102.50, **Splines** 18



137864 Drive Shaft

Replacing: 028381-5150, 028381-5140

Servicing: 128000-7002, 128000-7122, 128000-7140, 128000-7390, 128000-7500, 128000-7713, 128000-7714, 128000-8030, 128000-8210

L. 83.20, **Splines** 18



138576 Drive Shaft

Replacing: 028381-0071

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541

L. 146.80, **Splines** 10



139038# Drive Shaft

Replacing: 028381-0120

Servicing: 028000-5780, 028000-6550, 028000-8570, 028000-8580, 028000-8581, 028000-9510, 028000-9800, 128000-1220, 128000-1230

Diameter IM 13.50,
L. 102.50, **Splines** 18

Various

Pkg 10



132550 Pinion Spring

Replacing: 949170-4040

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541

O.D. 19.45, **L.** 90.60
2.5 kW.

Pkg 10



134301 Pinion Spring

Servicing: 028300-2011, 028300-4550

O.D. 19.50, **L.** 88.40

Pkg 5



135344 Pinion Spring

Replacing: 949170-4260

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4940, 028000-5060, 028000-5780

O.D. 16.10, **L.** 60.75

Pkg 5



137858 Pinion Spring

Replacing: 949170-3371, 128953-0050

Servicing: 028000-6280, 128000-1151, 128000-2070, 128000-3111, 128000-3410, 128000-3471, 128000-3471, 128000-3472, 128000-3472

O.D. 16.15, **L.** 11.00

Pkg 5



137859 Pinion Spring

Replacing: 949170-4030

Servicing: 128000-8620, 128000-8621, 228000-1600, 228000-1601, 228000-1610, 228000-1611, 428000-0290, 428000-1370, 428000-3110

O.D. 16.60, **L.** 16.45

Pkg 5



138609 Pinion Spring

Replacing: 028326-5030

Servicing: 128000-7002, 128000-7122, 128000-7390, 128000-7713, 128000-7714, 128000-8210, 128000-8310, 128000-8311, 128000-8312

O.D. 16.10, **L.** 60.50

Planet Gears

Gear Parts

Gear Shafts



139828 Gear Shaft

Replacing: 028610-5010

Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341, 128000-6420

L. 114.00, **Splines** 10

Outer Gear

Pkg 5



136085 Outer Gear

Replacing: 028635-5010

Servicing: 128000-2682, 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341

O.D. 63.00, **I.D.** 40.20, **H.** 23.40

Gear Wheels



136887 Gear Wheel

Replacing: 028371-6510, 028371-2360

Servicing: 028000-6260, 028000-7700, 028000-8980, 028000-8980, 028000-9320, 028000-9321, 028000-9380, 028000-9380, 028000-9510

O.D. 18.70, **I.D.** 8.85, **H.** 13.85, **Teeth** 12, **Splines** 19



137979 Gear Wheel

Replacing: 028630-5010

Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341, 128000-6420

O.D. 21.55, **I.D.** 6.00, **H.** 7.40, **Teeth** 15



138569 Gear Wheel

Replacing: 028371-1500

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541

O.D. 49.50, **I.D.** 30.00, **H.** 17.40, **Teeth** 31



138570 Gear Wheel

Replacing: 028371-3251, 028371-1420, 028371-1220

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4940, 028000-4990, 028000-5060

O.D. 34.90, **I.D.** 21.95, **H.** 13.80, **Teeth** 26

Pkg 10



139455 Gear Wheel

Replacing: 028371-1410, 028371-1210

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4940, 028000-4990, 028000-5060, 028000-5190

O.D. 20.85, **I.D.** 9.30, **H.** 13.80, **Teeth** 14, **Splines** 19



231803 Gear Wheel

Replacing: 028371-7190, 028371-6620, 028371-6380

Servicing: 128000-7002, 128000-7002, 128000-7122, 128000-7122, 128000-7390, 128000-7390, 128000-7713, 128000-7714, 128000-7714

O.D. 35.55, **I.D.** 22.00, **H.** 11.85, **Teeth** 26



233546 Gear Wheel

Replacing: 028371-5010

Servicing: 128000-0830, 128000-0831, 128000-0832, 128000-0833, 128000-5350, 128000-5760, 128000-9560, 228000-0200, 228000-0390

O.D. 37.35, **I.D.** 21.90, **H.** 13.85, **Teeth** 27



235140 Gear Wheel

Replacing: 028371-3200

Servicing: 128000-2450, 128000-2470, 128000-2560, 128000-2740, 128000-3361, 128000-4250, 128000-4682, 128000-4683, 128000-4684

O.D. 24.67, **I.D.** 13.19, **H.** 17.91, **Teeth** 13, **Splines** 18



235211 Gear Wheel

Replacing: 028371-3210

Servicing: 128000-2450, 128000-2470, 128000-2560, 128000-2740, 128000-3361, 128000-4250, 128000-4682, 128000-4683, 128000-4684

O.D. 50.60, **I.D.** 30.22, **H.** 17.30, **Teeth** 31



237012 Gear Wheel

Replacing: 028371-7070

Servicing: 028000-6550, 028000-7600, 028000-8570, 028000-8580, 028000-8581, 128000-1220, 128000-1230, 128000-2210, 128000-2830

O.D. 21.60, **H.** 14.00, **Teeth** 14, **Splines** 21

Various



132885 Roller

Replacing: 028306-0070

Servicing: 028000-4800, 028000-5300, 028000-5510, 028000-5530, 028000-5541, 028000-5570, 028000-5651, 028000-5832, 028000-5840

For Plastic Cage: Cargo 135474.



132895 Plastic Cage

Replacing: 028063-0040, 028063-0011

Servicing: 028000-6962, 028000-7351, 028000-9711, 128000-2130, 128000-5750, 128000-7002, 128000-7122, 128000-7390, 128000-7560

O.D. 21.00

Used w/ Roller: Cargo 132896.



132896 Roller

Replacing: 028306-0061

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4940, 028000-5060, 028000-5120

Used w/ Plastic Cage: Cargo 132895.



135474 Plastic Cage

Replacing: 028063-0030

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541

O.D. 28.70

Used w/ Roller: Cargo 132885.

Pkg 5

Pkg 10

Pkg 10

Pkg 5

Pkg 10

Pkg 10



137365 Washer
O.D. 15.00, I.D. 11.30, Th. 2.90

Pkg 10



138148 Washer
Replacing: 028327-0171, 028327-0170
Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541
O.D. 39.80, I.D. 15.25, Th. 0.55



139829 Gear Cover
Replacing: 028410-5040, 028410-5010
Servicing: 128000-3530, 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341
O.D. 68.00, I.D. 15.00, H. 35.40

Pkg 5



230058 Washer
Replacing: 949013-8090
Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341, 128000-6420
O.D. 17.80, I.D. 7.75, Th. 0.60

Pkg 5



230059 Washer
Replacing: 949013-8100
Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341, 128000-6420
O.D. 26.00, I.D. 15.15, Th. 0.40

Pkg 5



233690 Washer
Replacing: 949013-8110
Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341, 128000-6420
O.D. 25.90, I.D. 15.20, Th. 1.80

Pkg 10



234977 Plastic Cage
O.D. 20.65, I.D. 10.90, H. 13.00

Levers



133812 Lever
Replacing: 028740-5010
Servicing: 128000-2520, 128000-2631, 128000-2682, 128000-2820, 128000-3090, 128000-3091, 128000-3250, 128000-3251, 128000-3260
L. 75.00



139051 Lever
Replacing: 028740-5060
Servicing: 128000-2611, 128000-2621, 128000-2800, 128000-2980, 128000-4020, 128000-4040, 128000-4050, 128000-4070, 128000-4130
L. 75.30



139052 Lever

Replacing: 028740-0490

Servicing: 028000-5334, 028000-5335, 028000-6380, 028000-6381, 028000-6382, 028000-6383, 028000-6384, 028000-6385, 028000-6391

L. 82.20



139271 Lever

Replacing: 028740-0281, 028740-0280

Servicing: 028000-1975, 028000-1975, 028000-1976, 028000-1976, 028000-2260, 028000-2260, 028000-2261, 028000-2261, 028000-2262, 028000-2262

L. 87.40



139492 Lever

Replacing: 028740-5150

Servicing: 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6420, 128000-6422, 128000-7400, 128000-8530, 128000-8531

L. 72.90



139883 Lever

Replacing: 028740-0540

Servicing: 028000-8010, 028000-8160, 028000-8690, 028000-8700, 028000-9100, 128000-0290, 128000-0670, 128000-0680, 128000-0920

L. 83.80



139884 Lever

Replacing: 028740-5140

Servicing: 128000-5210, 128000-5211, 128000-6340, 128000-6341, 128000-6720, 128000-6721, 128000-7620, 128000-8870, 128000-8871

L. 72.50



235253 Lever

Servicing: 228000-9540

L. 74.39



235313 Lever

Replacing: 23322-6T000

L. 109.16



235371 Lever

Replacing: 23322-77A04

L. 82.40

Clutches



134806 Clutch

Replacing: 028300-7000, 028300-6850, 028300-5300, 028300-2222, 028300-2220, 028300-2081, 028099-5730

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4940, 028000-5060, 028000-5060

L. 64.00, Splines1 10



138155 Clutch

Replacing: 028099-3150

Servicing: 028000-7600, 028000-9800, 128000-1220, 128000-1230, 128000-1790, 128000-2210, 128000-2830, 128000-4610, 128000-7200

L. 64.00, Rotation ACR



138681 Clutch

Replacing: 028300-5381, 028300-5380

Servicing: 028000-4800, 028000-4800, 028000-5300, 028000-5300, 028000-5301, 028000-5301, 028000-5510, 028000-5510, 028000-5511

L. 92.00



138804 Clutch

Replacing: 028300-5701

Servicing: 128000-3471, 128000-3472, 128000-3481, 128000-3482, 128000-5941, 128000-5942, 128000-5951, 128000-5952, 128000-7190

L. 92.00, **Rotation** ACR



139084 Clutch

Servicing: 128000-6870

L. 74.00



139840 Clutch

Replacing: 028301-0020

Servicing: 128000-7390, 128000-8310, 128000-8311, 128000-8312, 128000-8400, 128000-9710, 128000-9720, 228000-0420, 228000-0820

L. 80.50, **Rotation** ACR



230254 Clutch

Replacing: 028301-0030

Servicing: 128000-8320, 128000-8321, 128000-8322, 128000-8480, 228000-0230, 228000-0231

L. 52.00, **Rotation** ACR



230857 Clutch

Replacing: 028301-0500, 028301-0190, 028301-0080

Servicing: 128000-6210, 128000-6211, 128000-7002, 128000-7122, 128000-7560, 128000-8210, 128000-8220, 128000-8260, 128000-8784

L. 52.00



231944 Clutch

Replacing: 028301-0060

Servicing: 228000-0220, 228000-1800, 228000-3400

O.D. 29.50, L. 80.50



233180 Clutch

Replacing: 028300-6751, 028300-6750, 028300-4170

Servicing: 028000-5651, 028000-5651, 028000-5652, 028000-5652, 028000-5880, 028000-6010, 028000-6010, 028000-6012, 028000-6012

L. 92.00



234719 Clutch

Servicing: 128000-8110, 128000-8111, 128000-8380

L. 56.50

Brush Gears



132559 Brush Gear

Replacing: 028510-0560

Servicing: 028000-5330, 028000-5331, 028000-5332, 028000-5333, 028000-5334, 028000-5335, 028000-6380, 028000-6381, 028000-6382

12 V.



132871 Brush Gear

Replacing: 028510-0441

Servicing: 028000-3641, 028000-3642, 028000-4000, 028000-4020, 028000-4200, 028000-4243, 028000-4250, 028000-4323, 028000-4340

12 V.

Neg. Brushes. Brush Set: Cargo 140362.



132872 Brush Gear

Replacing: 028510-5320, 028510-0750

Servicing: 028000-7700, 028000-8980, 028000-8980, 028000-9320, 028000-9321, 028000-9321, 028000-9380, 028000-9860, 128000-0050

12 V.



132873 Brush Gear

Replacing: 028510-5500, 028510-0840, 028510-0640

Servicing: 028000-7000, 028000-7000, 028000-7000, 028000-7001, 028000-7002, 028000-7003, 028000-7370, 028000-7372, 028000-7373

12 V.

Neg. Brushes. Brush Set: Cargo 140364.



132874 Brush Gear

Replacing: 028510-5390, 028510-0500

Servicing: 028000-4800, 028000-5000, 028000-5300, 028000-5300, 028000-5301, 028000-5301, 028000-5510, 028000-5510, 028000-5511

12 / 24 V.

Neg. Brushes. Brush Set: Cargo 140361.



133337 Brush Gear

Replacing: 028500-0551, 028500-0550

Servicing: 028000-3290, 028000-3291, 028000-3650, 028000-3930, 028000-3970, 028000-4870, 028000-4930, 028000-5040, 028000-5250

12 V.

Brush Set: Cargo 140393.



133660 Brush Gear

Replacing: 028510-0580

Servicing: 028000-7600, 028000-8580, 028000-8581, 128000-1220, 128000-3380, 128000-3381, 128000-3470, 128000-3471, 128000-3472

12 V.

Neg. Brushes. Brush Set: Cargo 140362.



133661 Brush Gear

Replacing: 028510-5310, 028510-0661, 028510-0660, 028510-0480, 028510-0460

Servicing: 028000-4540, 028000-4550, 028000-4550, 028000-5900, 028000-5900, 028000-5910, 028000-5910, 028000-5911, 028000-5912

12 V.

Neg. Brushes. Brush Set: Cargo 140362.



133709 Brush Gear

Replacing: 028512-5040

Servicing: 128000-2240, 128000-2241, 128000-2750, 128000-3390, 128000-3400, 128000-3780, 128000-9400

12 V.

Brush: Cargo 140570. Brush Spring: Cargo 133710.



133715 Brush Gear

Replacing: 028510-5270, 028510-0632

Servicing: 028000-8411, 028000-8411, 028000-9133, 028000-9133, 028000-9872, 028000-9872, 028000-9880, 028000-9880, 028000-9882

12 V.

Neg. Brushes. Brush Set: Cargo 140566.



133808 Brush Gear

Replacing: 028514-5020

Servicing: 128000-2520, 128000-2611, 128000-2621, 128000-2631, 128000-2800, 128000-2820, 128000-2980, 128000-3090, 128000-3091

12 V.

Brush Springs: Cargo 133810. Brush Set: Cargo 140602.



135339 Brush Gear

Replacing: 028510-5420, 028510-5410

Servicing: 128000-7390, 128000-8310, 128000-8311, 128000-8312, 128000-8312, 128000-8320, 128000-8321, 128000-8321

12 V.
Neg. Brushes. Brush Set: Cargo 140885.



136103 Brush Gear

Replacing: 028510-5190

Servicing: 128000-2682, 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341

12 V.
Neg. Brushes. Brush Set: Cargo 140740.



136314 Brush Gear

Replacing: 028510-0830

Servicing: 028000-9510, 028000-9800, 128000-1230, 128000-1260, 128000-2210, 128000-2830, 128000-3480, 128000-3481, 128000-3482

12 V.
ACR. Neg. Brushes. Brush Set: Cargo 140396.



136768 Brush Gear

Replacing: 028510-0760

Servicing: 028000-1541, 028000-8460, 028000-9181, 028000-9182, 028000-9202, 028000-9203, 028000-9210, 028000-9220, 028000-9221

12 V.
Neg. Brushes. Brush Set: Cargo 140647.



137021 Brush Gear

Replacing: 028510-5010

Servicing: 128000-0830, 128000-0831, 128000-0832, 128000-0833, 128000-3250, 128000-3260, 128000-5350, 128000-5760, 128000-9560

12 V.
Neg. Brushes. Brush Set: Cargo 140364.



137955 Brush Gear

Replacing: 028510-5450, 028510-5360

Servicing: 128000-7122, 128000-7560, 128000-7713, 128000-7714, 128000-8220, 128000-8460, 128000-8470, 128000-8784, 128000-9190

12 V.
Neg. Brushes. Brush Set: Cargo 140740.



138145 Brush Gear

Replacing: 028510-0180, 028510-0141

Servicing: 028000-1973, 028000-1975, 028000-1976, 028000-2260, 028000-2261, 028000-2262, 028000-2263, 028000-2360, 028000-2361

12 V.
Neg. Brushes. Brush Set: Cargo 140356.



138385 Brush Gear

Replacing: 028510-0230

Servicing: 028000-4651, 028000-4790, 028000-4840, 028000-5070, 028000-5071, 028000-5350, 028000-5720, 028000-6070, 028000-6330

12 V.
Neg. Brushes. Brush Set: Cargo 140357.



138419 Brush Gear

Replacing: 028510-5660, 028510-5350

Servicing: 128000-7002, 128000-8210, 128000-9300, 128000-9310, 128000-9520, 128000-9860, 128000-9870, 128000-9880, 128000-9890

12 V.
Neg. Brushes. Brush Set: Cargo 140362.



138672 Brush Gear

Replacing: 028510-0880

Servicing: 128000-0490, 128000-2450, 128000-2470, 128000-2560, 128000-2740, 128000-3361, 128000-4250, 128000-4682, 128000-4683

24 V.

Brush Set: Cargo 140963.



139150 Brush Gear

Replacing: 028510-6020, 028510-5800

Servicing: 228000-2120, 228000-2680, 228000-2690, 228000-2700, 228000-2980, 228000-2990, 228000-3260, 228000-3840, 228000-3850

12 V.

Neg. Brushes. Brush Set: Cargo 140961.



139488 Brush Gear

Servicing: 128000-1180, 128000-1181

12 V.

Neg. Brushes. Brush Set: Cargo 140364.



233813 Brush Gear

Servicing: 228000-4960, 228000-7710

12 V.

Neg. Brushes. Brush Set: Cargo 140961.



235049 Brush Gear

Replacing: 028510-0651

Servicing: 028000-7040, 028000-7042, 028000-7051, 028000-7052, 028000-8422, 028000-9620, 028000-9622, 028000-9623, 128000-0800

12 V.

Neg. Brushes. Brush Set: Cargo 141240.

Brush Gear Parts

Brush Springs

Pkg 10



132551 Brush Spring

Replacing: 949173-0571

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541

L. 26.50

Pkg 10



132552 Brush Spring

Replacing: 949173-0610

Servicing: 028000-7000, 028000-7001, 028000-7002, 028000-7003, 028000-7370, 028000-7372, 028000-7373, 028000-7660, 028000-7661

L. 22.50

Pkg 10



132887 Brush Spring

Replacing: 949173-0461

Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4540, 028000-4870, 028000-4930, 028000-4940

L. 23.20

Pkg 10



133710 Brush Spring

Replacing: 949170-9100

Servicing: 128000-2240, 128000-2241, 128000-2750, 128000-3390, 128000-3400, 128000-3780, 128000-9400

L. 18.00/20.00

Pkg 10



133810 Brush Spring

Replacing: 028520-5010

Servicing: 128000-2520, 128000-2610, 128000-2611, 128000-2621, 128000-2631, 128000-2800, 128000-2820, 128000-2980, 128000-3090

O.D. 6.20, L. 22.00

Pkg 4



136104 Brush Spring

Replacing: 028520-5030

Servicing: 128000-2682, 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341

O.D. 11.70, **L.** 20.45

Pkg 4



137700 Brush Spring

Replacing: 949173-0600

Servicing: 028000-5334, 028000-5335, 028000-6380, 028000-6381, 028000-6382, 028000-6383, 028000-6384, 028000-6385, 028000-6391

O.D. 11.40, **L.** 20.90



233868 Brush Spring Kit

Replacing: 128953-0080

Servicing: 228000-2120, 228000-2680, 228000-2690, 228000-2700, 228000-2980, 228000-2990, 228000-3260, 228000-3840, 228000-3850

O.D. 11.50, **L.** 22.70

Pkg 10



239475 Brush Spring

Servicing: 228000-4960, 228000-4961, 228000-7710

O.D. 11.70, **L.** 20.00

Brush Sets



140355# Brush Set

12 **V.**, **L.** 17.00, **Th.** 6.50, **H.** 18.00/20.00

Pkg 10



140356 Brush Set

Replacing: 028531-0110

Servicing: 028000-1973, 028000-1975, 028000-1976, 028000-2241, 028000-2970, 028000-3360, 028000-3361, 028000-3500, 028000-3501

12 **V.**, **L.** 16.00, **Th.** 7.00, **H.** 12.00

Pkg 5



140358 Brush Set

Replacing: 028530-0390, 028530-0341

Servicing: 028000-2880, 028000-2880, 028000-3530, 028000-3570, 028000-4850, 028000-5160

12 **V.**, **L.** 22.00, **Th.** 8.00, **H.** 20.00



140359 Brush Set

Replacing: 028531-0350, 028531-0300, 028531-0230

Servicing: 028000-2000, 028000-2151, 028000-2240, 028000-2260, 028000-2261, 028000-2262, 028000-2263, 028000-2360, 028000-2361

12 **V.**, **L.** 18.00/20.00, **Th.** 7.00, **H.** 12.00



140360 Brush Set

Replacing: 028531-0380

Servicing: 028000-2260, 028000-2261, 028000-2262, 028000-2263, 028000-2360, 028000-2361, 028000-2362, 028000-2363, 028000-2364

12 **V.**, **L.** 16.00, **Th.** 7.00, **H.** 12.00



140361 Brush Set

Replacing: 028531-5651, 028531-5650, 028531-0632, 028099-3570, 028099-3560

Servicing: 028000-4800, 028000-5000, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5520, 028000-5530, 028000-5531

12 V., L. 21.00, Th. 8.00, H. 25.00
w/ Plate: Cargo 141223.



140362 Brush Set

Replacing: 028531-0946, 028531-0450, 028099-2770, 028099-2670, 028099-2628, 028099-2620, 028099-0770

Servicing: 028000-3641, 028000-3641, 028000-3642, 028000-3642, 028000-4000, 028000-4020, 028000-4200, 028000-4243, 028000-4250

12 V., L. 14.00, Th. 7.00, H. 16.00



140363 Brush Set

Replacing: 028531-3510, 028531-0680, 028099-3510

Servicing: 028000-5330, 028000-5331, 028000-5332, 028000-5333, 028000-5334, 028000-5335, 028000-6380, 028000-6381, 028000-6382

12 V., L. 16.00, Th. 6.50, H. 10.00

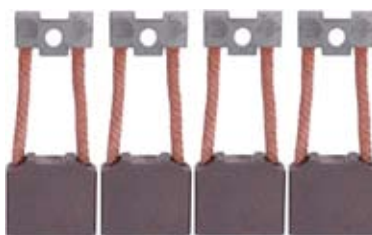


140364 Brush Set

Replacing: 028531-5630, 028531-0840, 028099-7171, 028099-7170

Servicing: 028000-5620, 028000-7000, 028000-7001, 028000-7002, 028000-7003, 028000-7370, 028000-7372, 028000-7373, 028000-7660

12 V., L. 15.00, Th. 8.00, H. 25.00



140393 Brush Set

Replacing: 385300-480, 028530-0487, 028530-0481, 028530-0480

Servicing: 028000-3291, 028000-3650, 028000-3930, 028000-4870, 028000-4930, 028000-5040, 028000-5250, 028000-5960, 028000-5961

12 V., L. 26.00, Th. 9.00, H. 30.00



140396 Brush Set

Replacing: 028531-0730, 028531-0720, 028099-3430

Servicing: 028000-4540, 028000-5900, 028000-5910, 028000-5911, 028000-5912, 028000-6000, 028000-6001, 028000-6030, 028000-6300

12 V., L. 13.50, Th. 7.00, H. 16.00



140566 Brush

Replacing: 028530-1031, 028530-1030, 028530-1021, 028530-1020, 028530-0980, 028530-0933, 028530-0932

Servicing: 028000-8411, 028000-8411, 028000-9133, 028000-9133, 028000-9133, 028000-9872, 028000-9872

12 V., L. 12.00, Th. 6.00, H. 9.00

Pkg 10

Pkg 5



140570 Brush

Replacing: 028530-5061, 028530-5060

Servicing: 128000-2240, 128000-2241, 128000-2750, 128000-3390, 128000-3400, 128000-3780, 128000-9400

12 V., L. 7.50, Th. 5.00, H. 9.00



140602 Brush Set

Replacing: 028531-6660, 028531-5050, 028099-5450

Servicing: 128000-2520, 128000-2610, 128000-2611, 128000-2621, 128000-2631, 128000-2800, 128000-2820, 128000-2980, 128000-3090

12 V., L. 10.00, Th. 6.50, H. 8.00



140647 Brush Set

Replacing: 028099-3980

Servicing: 028000-8460, 028000-9181, 028000-9182, 028000-9202, 028000-9203, 028000-9210, 028000-9220, 028000-9221, 028000-9230

12 V., L. 18.00, Th. 7.50, H. 13.00



140740 Brush Set

Replacing: 028099-6180

Servicing: 128000-2682, 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6210, 128000-6211, 128000-6212

12 V., L. 14.00, Th. 6.50, H. 13.00



140885 Brush Set

Servicing: 128000-7010, 128000-7120, 128000-7121, 128000-7122, 128000-7130, 128000-7390, 128000-7710, 128000-7711, 128000-7712

12 V., L. 15.50, Th. 7.00, H. 13.00



140932 Brush Set

Replacing: 028099-3950

Servicing: 028000-8980, 028000-9380, 028000-9510, 028000-9800, 128000-2130, 128000-9730

12 V., L. 14.00, Th. 7.00, H. 16.00



140961 Brush Set

Replacing: 128099-6740

Servicing: 228000-3980, 228000-5860, 228000-5861, 228000-5862, 428000-0250, 428000-0500, 428400-0250

12 V., L. 15.50, Th. 7.00, H. 25.00



140963 Brush Set

Replacing: 028530-1100, 028530-1090

Servicing: 128000-0490, 128000-2450, 128000-2450, 128000-2470, 128000-2470, 128000-2560, 128000-2740, 128000-2740, 128000-3361

12 / 24 V., L. 21.00, Th. 10.00, H. 30.00



140976 Brush Set

Replacing: 28142-54070, 028099-3550

Servicing: 028000-7370, 028000-7660, 128000-0020, 128000-6400, 228000-3920, 228000-4570

12 V., L. 15.00, Th. 8.00, H. 25.00



141223 Brush Set

12 V., L. 21.00, Th. 8.00, H. 25.00
w/o Plate: Cargo 140361.



141240 Brush

Replacing: 028530-5031, 028530-5030, 028530-0991, 028530-0990

Servicing: 028000-8422, 028000-8422, 028000-9620, 028000-9620, 028000-9622, 028000-9622, 028000-9623, 028000-9623, 128000-1550

12 V., L. 12.00, Th. 5.90, H. 8.90

Positive.



141258 Brush Set

Servicing: 428000-0670, 428000-0680, 428000-0700, 428000-1640, 428000-1750

12 V., L. 14.00, Th. 4.50, H. 15.00



141267 Brush Set

Servicing: 228000-9900, 228000-9901, 228000-9902, 428000-1080

12 V., L. 9.50, Th. 4.50/7.00, H. 8.50



142040 Brush Set

Servicing: 428000-0720, 428000-1620

12 V., L. 15.50, Th. 7.00, H. 20.00

Pkg 10

142066 Brush Set

Servicing: 428000-1630, 428000-3180, 428000-4920

12 V., L. 15.07, Th. 6.93, H. 19.86



JSX70-713 Brush Set

Replacing: 028531-6880, 028531-6870

12 V., L. 20.00, Th. 7.80, H. 20.00



JSX72-734 Brush Set

Replacing: 028531-7340, 028531-7331

12 V., L. 16.00, Th. 7.00, H. 20.00



JSX74-75-76-774 Brush Set

Replacing: 028531-6420, 028531-6410, 028531-6400, 028531-6390

12 V., L. 14.30/15.30, Th. 4.50, H. 14.00

Bushings

Pkg 10



140325 Bushing

Replacing: 949103-2020, 949103-1320, 949103-0540

Servicing: 028000-0970, 028000-1975, 028000-1976, 028000-2001, 028000-2151, 028000-2241, 028000-2260, 028000-2261, 028000-2262

O.D. 16.55, I.D. 12.54, L. 14.00

Pkg 10



140326 Bushing

Replacing: 028403-0082, 028403-0081

Servicing: 028000-1973, 028000-1975, 028000-1976, 028000-2001, 028000-2260, 028000-2261, 028000-2262, 028000-2263, 028000-2360

O.D. 14.72, I.D. 12.54, L. 14.00

Pkg 10



140327 Bushing

Replacing: 949103-0380

O.D. 18.30, I.D. 14.30, L. 20.60



140329 Bushing

Replacing: 028403-0060

Servicing: 028000-2580, 028000-2585

O.D. 16.20, I.D. 14.00, L. 21.20

Pkg 10



140330 Bushing

Replacing: 028403-0139, 028403-0131, 028403-0130

Servicing: 028000-2580, 028000-2585, 028000-2880, 028000-2880, 028000-3300, 028000-3530, 028000-3570, 028000-3810



O.D. 16.30, I.D. 14.20, L. 19.80










Pkg 10



140331 Bushing

O.D. 26.03, I.D. 23.15, L. 8.30

<p style="text-align: right;">Pkg 10</p>  <p>140332 Bushing Replacing: 949103-1650 Servicing: 028000-2580, 028000-2585, 028000-2880, 028000-2880, 028000-3530, 028000-3570, 028000-4850, 028000-5160 O.D. 28.30, I.D. 24.02, L. 18.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140425 Bushing Replacing: 949103-3610 Servicing: 028000-8460, 028000-9181, 028000-9182, 028000-9202, 028000-9203, 028000-9210, 028000-9220, 028000-9221, 028000-9230 O.D. 14.70, I.D. 11.00, L. 12.80</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140554 Bushing O.D. 28.50, I.D. 22.71, L. 5.90</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>140333 Bushing Replacing: 949103-3160 Servicing: 028000-5330, 028000-5331, 028000-5332, 028000-5333, 028000-5334, 028000-5335, 028000-6380, 028000-6381, 028000-6382 O.D. 15.50, I.D. 12.53, L. 10.50</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140426 Bushing Replacing: 949103-3840 Servicing: 128000-2520, 128000-2610, 128000-2611, 128000-2621, 128000-2631, 128000-2800, 128000-2820, 128000-2980, 128000-3090 O.D. 14.72, I.D. 11.05, L. 8.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140579 Bushing O.D. 15.50, I.D. 12.60, L. 12.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>140424 Bushing Replacing: 949103-3600 Servicing: 028000-8460, 028000-9181, 028000-9182, 028000-9202, 028000-9203, 028000-9210, 028000-9220, 028000-9221, 028000-9230 O.D. 15.50, I.D. 10.10, L. 10.40</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140427 Bushing Replacing: 949103-3850 Servicing: 128000-2520, 128000-2610, 128000-2611, 128000-2621, 128000-2631, 128000-2682, 128000-2820, 128000-2980, 128000-3250 O.D. 14.72, I.D. 11.05, L. 11.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140582 Bushing O.D. 14.40, I.D. 12.70, L. 12.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>140583 Bushing O.D. 14.02, I.D. 12.53, L. 10.50</p> <hr/>	<p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>

<p style="text-align: right;">Pkg 10</p>  <p>140697 Bushing O.D. 29.30, I.D. 23.90, L. 5.95</p>	<p style="text-align: right;">Pkg 10</p>  <p>140787 Bushing O.D. 10.00, I.D. 6.10, L. 7.45</p>	<p style="text-align: right;">Pkg 10</p>  <p>140937 Bushing O.D. 13.62, I.D. 10.97, L. 19.90</p>
<p style="text-align: right;">Pkg 10</p>  <p>140774 Bushing Servicing: 028403-0070 O.D. 29.30, I.D. 23.93, L. 6.03</p>	<p style="text-align: right;">Pkg 10</p>  <p>140788 Bushing Replacing: 949104-0990 Servicing: 128000-2682, 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341 O.D. 9.51, I.D. 7.09, L. 11.20</p>	<p style="text-align: right;">Pkg 10</p>  <p>140965 Bushing Replacing: 949103-4320 Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341, 128000-6420 O.D. 9.60, I.D. 7.12, L. 8.10</p>
<p style="text-align: right;">Pkg 5</p>  <p>140777 Bushing Replacing: 949102-0070 Servicing: 028000-5960, 028000-5961 O.D. 18.00/20.00, I.D. 17.00, L. 19.70</p>	<p style="text-align: right;">Pkg 10</p>  <p>140792 Bushing Replacing: 949103-4330 Servicing: 128000-2682, 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341 O.D. 18.50, I.D. 15.00, L. 11.20</p>	<p style="text-align: right;">Pkg 10</p>  <p>141011 Bushing Replacing: 949103-4340 Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6340, 128000-6341, 128000-6420, 128000-6422 O.D. 14.70, I.D. 11.15, L. 9.80</p>
<p style="text-align: right;">Pkg 5</p>  <p>140778 Bushing Replacing: 949103-2420 Servicing: 028000-3290, 028000-5960, 028000-5961, 128000-3280 O.D. 35.00, I.D. 30.10, L. 22.95</p>	<p style="text-align: right;">Pkg 10</p>  <p>140847 Bushing O.D. 28.60, I.D. 23.02, L. 4.05</p>	<p style="text-align: right;">Pkg 10</p>  <p>141073 Bushing O.D. 28.55, I.D. 23.25, L. 5.00</p>

		
<p>141079 Bushing O.D. 10.05, I.D. 6.12, L. 7.40</p>	<p>141153 Bushing Servicing: 028000-2380, 028000-5090, 028000-7170 O.D. 13.20, I.D. 11.10, L. 12.65</p>	<p>141235 Bushing Replacing: 028403-0073, 028403-0070 Servicing: 028000-3290, 028000-3930, 028000-3930, 028000-4130, 028000-4131, 028000-4150, 028000-5250, 028000-5960, 028000-5961 O.D. 19.10, I.D. 16.52, L. 20.00</p>
		
<p>141080 Bushing O.D. 28.64, I.D. 23.05, L. 3.80</p>	<p>141154 Bushing Servicing: 128000-1050, 128000-1770 O.D. 28.65, I.D. 22.85, L. 5.80</p>	<p>141237 Bushing Replacing: 949103-0390 Servicing: 028000-1370, 028000-1850, 028000-1975, 028000-1976, 028000-2000, 028000-2150, 028000-2240, 028000-2241, 028000-2260 O.D. 16.55, I.D. 12.40, L. 10.40</p>
		
<p>141105 Bushing O.D. 9.60, I.D. 7.07, L. 10.00</p>	<p>141155 Bushing O.D. 28.50, I.D. 23.05, L. 3.95</p>	<p>141238 Bushing Replacing: 949103-1660 Servicing: 028000-2260, 028000-2261, 028000-2262, 028000-2263, 028000-2360, 028000-2361, 028000-2362, 028000-2363, 028000-2364 O.D. 26.07, I.D. 23.04, L. 8.45</p>
		
<p>141136 Bushing Servicing: 028000-2240, 028000-2930, 028000-3500, 028000-3800, 028000-4040, 028000-4600, 028000-4630, 028000-4650 O.D. 14.00, I.D. 12.55, L. 19.15</p>	<p>141205 Bushing Servicing: 228000-3980, 228000-3981, 228000-4960, 228000-4961 O.D. 28.64, I.D. 23.05, L. 3.76</p>	

Pkg 10



141249 Bushing

Servicing: 128000-0350, 128000-0350, 128000-0351, 128000-0351, 128000-1890, 128000-1890

Pkg 10



142011 Bushing

Servicing: 428000-0150, 428000-0151, 428000-0152, 428000-0670, 428000-0680, 428000-0700, 428000-0720, 428000-3090
O.D. 21.00, **I.D.** 18.00, **L.** 8.90

142015 Bushing

Servicing: 428000-0150, 428000-0151, 428000-0152, 428000-3090
O.D. 7.97, **I.D.** 5.02, **L.** 7.15

Bearings

Ball Bearings

Pkg 10



140222 Ball Bearing

Replacing: 949100-6080, 949100-6070, 949100-5820, 949100-5230, 949100-4120, 949100-2500, 949100-1360

Servicing: 028000-3641, 028000-3641, 028000-3642, 028000-3642, 028000-4323, 028000-4343, 028000-4343, 028000-4450, 028000-4450

O.D. 22.00, **I.D.** 8.00, **H.** 7.00

Pkg 10



140223 Ball Bearing

Replacing: 949100-5280, 949100-4230, 949100-4110, 949100-2590, 949100-1760, 949100-1650

Servicing: 028000-3641, 028000-3641, 028000-3642, 028000-3642, 028000-4323, 028000-4343, 028000-4450

O.D. 42.00, **I.D.** 20.00, **H.** 12.00

Pkg 10



140271 Ball Bearing

Replacing: 949100-2760
Servicing: 028000-6260, 028000-7700, 028000-8620, 028000-8980, 028000-9270, 028000-9320, 028000-9321, 028000-9380, 028000-9510

O.D. 26.00, **I.D.** 10.00, **H.** 8.00

Pkg 10



140630 Ball Bearing

Replacing: 949100-3270
Servicing: 100211-1600
O.D. 36.00, **I.D.** 15.00, **H.** 18.00

Pkg 10



140960 Ball Bearing

Replacing: 949100-4840
Servicing: 228000-2120, 228000-2680, 228000-2690, 228000-2700, 228000-2980, 228000-2990, 228000-3260, 228000-3840, 228000-3850
O.D. 28.00, **I.D.** 8.00, **H.** 9.00

Needle Bearings

Pkg 10



140767 Needle Bearing

Replacing: 949105-0200, 949105-0160, 949105-0100
Servicing: 128000-0660, 128000-2682, 128000-2800, 128000-4130, 128000-4170, 128000-4430, 128000-4450, 128000-4520, 128000-4530
O.D. 15.50, **I.D.** 11.00, **H.** 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

O.D. 17.00, I.D. 12.50, L. 17.00, 16

Pkg 5



141086 Needle Bearing

Replacing: 949105-0130

Servicing: 128000-5330, 128000-5331, 128000-5970, 128000-6060, 128000-6060, 128000-7020, 128000-7170, 128000-7172, 128000-7174

O.D. 24.00, I.D. 17.00, H. 20.00

Closed end.

Pkg 10



142065 Needle Bearing

Servicing: 428000-1630, 428000-3180, 428000-4920

O.D. 16.00, I.D. 12.00, L. 14.00, N/A

Repair Kits



132635 Repair Kit

Replacing: 028099-6790

Servicing: 028000-3290, 028000-3650, 028000-3930, 028000-3970, 028000-4930, 028000-5040, 028000-5960, 028000-6920, 028000-7430

12V.

Sundry Parts

C.E. Covers

Pkg 10



136713 C.E. Cover

Replacing: 028506-0170

Servicing: 028000-5334, 028000-5335, 028000-6380, 028000-6381, 028000-6382, 028000-6383, 028000-6384, 028000-6385, 028000-6391

Gasket: Cargo 231213.

Oil Seals

Pkg 5



135851 Oil Seal

Replacing: 949150-1050

Servicing: 028000-3290, 028000-3291, 028000-3292, 028000-3650, 028000-3810, 028000-3811, 028000-3930, 028000-3970, 028000-3971

O.D. 42.10, I.D. 30.00, H. 8.00

Pkg 10



138914 Oil Seal

O.D. 21.55, I.D. 16.70, H. 3.00

O-rings

Pkg 10

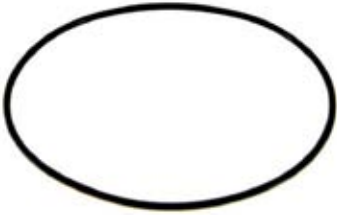












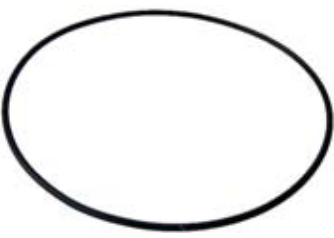
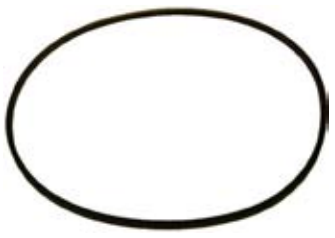









132891 O-ring

Replacing: 908012-0470

Servicing: 028000-5651, 028000-5652, 028000-6010, 028000-6013, 028000-6021, 028000-6022, 028000-7451, 028000-7452, 028000-8561

I.D. 48.00, Th. 2.50

Pkg 10	Pkg 5	Pkg 10
		
<p>132892 O-ring Replacing: 949140-3700 Servicing: 028000-6260, 028000-7700, 028000-8370, 028000-8980, 028000-9320, 028000-9321, 028000-9380, 028000-9510, 028000-9800 I.D. 69.00, Th. 2.00</p>	<p>133717 O-ring Replacing: 949140-5670, 949140-3440 Servicing: 028000-7040, 028000-7042, 028000-7051, 028000-7051, 028000-7052, 028000-7052, 028000-8411, 028000-8411, 028000-8422 I.D. 63.50, Th. 1.60</p>	<p>134633 O-ring Replacing: 90801-10060 Servicing: 028000-5390, 028000-6190, 028000-6240, 028000-6250, 028000-6261, 028000-6280, 028000-7370, 028000-7373, 028000-7420 I.D. 6.00, Th. 2.00</p>
Pkg 10	Pkg 10	Pkg 10
		
<p>132893 O-ring Replacing: 908012-0420 Servicing: 028000-5190, 028000-5780, 028000-5991, 028000-5992, 028000-7410, 128000-5040, 128000-5750, 128000-8220, 228000-2550 I.D. 43.00, Th. 2.50</p>	<p>134484 O-ring Replacing: 908041-0050 Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541 I.D. 5.00, Th. 2.00</p>	<p>135498 O-ring I.D. 8.00, Th. 2.50</p>
Pkg 10	Pkg 10	Pkg 5
		
<p>132900 O-ring Replacing: 949062-1010 Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4450, 028000-4940, 028000-4990, 028000-5060, 028000-5120 I.D. 71.00, Th. 2.00</p>	<p>134486 O-ring I.D. 8.00, Th. 2.00</p>	<p>136681 O-ring Replacing: 028300-1971 Servicing: 028000-5660, 028000-5661, 028000-7732, 128000-6860, 128000-6861, 128000-9970, 128000-9971, 228000-2290, 228000-3810 I.D. 38.00, Th. 2.50</p>
Pkg 10	Pkg 10	
		
	<p>134487 O-ring Servicing: 028000-5581, 128000-6330 I.D. 10.00, Th. 2.00</p>	

<p style="text-align: right;">Pkg 10</p>  <p>138433 O-ring Replacing: 949140-3680 Servicing: 028000-7000, 028000-7001, 028000-7002, 028000-7003, 028000-7370, 028000-7372, 028000-7373, 028000-7660, 028000-7661 I.D. 70.00, Th. 1.50</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 5</p>  <p>230147 O-ring Replacing: 949140-4620 Servicing: 128000-0830, 128000-0831, 128000-0832, 128000-0833, 128000-5350, 128000-5760, 128000-9560, 228000-0200, 228000-0390 I.D. 80.00, Th. 1.50</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Thru Bolts Pkg 100</p>  <p>191530 Thru Bolt L. 75.00, Thread L. 25.00, M6</p> <hr/> <p style="text-align: right;">Pkg 100</p>
<p style="text-align: right;">Pkg 10</p>  <p>139421 O-ring I.D. 11.20, Th. 1.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 5</p>  <p>232434 O-ring Servicing: 28MT. O.D. 8.30, I.D. 5.00, Th. 1.80</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 100</p>  <p>191531 Thru Bolt Replacing: 949006-5080 Servicing: 028000-4800, 028000-5660, 028000-5661, 028000-5860, 028000-5862, 028000-5863, 028000-5890, 028000-5891, 028000-6010 L. 85.00, Thread L. 25.00, M6</p> <hr/> <p style="text-align: right;">Pkg 100</p>
<p style="text-align: right;">Pkg 10</p>  <p>139422 O-ring I.D. 9.60, Th. 1.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>232435 O-ring O.D. 13.70, I.D. 9.95, Th. 1.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 100</p>  <p>191585 Thru Bolt Replacing: 949042-1840 Servicing: 028000-3360, 028000-3361, 028000-4651, 028000-4790, 028000-5070, 028000-5071, 028000-5430, 028000-5470, 028000-5720 L. 135.00, Thread L. 60.00, M5</p> <hr/> <p style="text-align: right;">Pkg 100</p>
<p style="text-align: right;">Pkg 10</p>  <p>139423# O-ring Th. 1.75</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>233084 O-ring Replacing: 028901-0361 Servicing: 128000-2450, 128000-2470, 128000-2740, 128000-3361, 128000-4250, 128000-4682, 128000-4683, 128000-4684, 128000-4685 I.D. 95.00, Th. 2.50</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 100</p>

Pkg 10



230721 Thru Bolt

Replacing: 949006-4930, 949006-3840
Servicing: 028000-5300, 028000-5300, 028000-5301, 028000-5301, 028000-5510, 028000-5510, 028000-5511, 028000-5511, 028000-5511, 028000-5530
L. 74.10, M6

Pkg 10



231627 Thru Bolt

Replacing: 949042-3741, 949042-2270
Servicing: 028000-4800, 028000-5300, 028000-5300, 028000-5301, 028000-5301, 028000-5510, 028000-5510, 028000-5511, 028000-5511, 028000-5511
L. 186.10, M6

Pkg 10



234145 Thru Bolt

Replacing: 949042-2860
Servicing: 028000-7000, 028000-7001, 028000-7002, 028000-7003, 028000-7370, 028000-7372, 028000-7373, 028000-7740, 028000-7791
L. 86.40, M6

Pkg 2



231312 Thru Bolt

Replacing: 949047-3480, 949047-1500
Servicing: 028000-4540, 028000-5900, 028000-5911, 028000-5912, 028000-6001, 028000-6361, 028000-6362, 028000-6620, 028000-6701
L. 142.65, M6

Pkg 10



231628 Thru Bolt

Replacing: 949042-3520, 949042-3260
Servicing: 128000-5210, 128000-5210, 128000-5211, 128000-5211, 128000-5680, 128000-5680, 128000-5681, 128000-5681, 128000-5682
L. 119.80, M5

Various

Pkg 5



131837 Terminal Cap

Replacing: 949340-0660, 028062-6180
Servicing: 028000-4343, 028000-5120, 028000-5780, 028000-5800, 028000-6000, 028000-6001, 028000-6030, 028000-6040, 028000-6140

Pkg 2



231374 Thru Bolt

Replacing: 949042-3170, 949042-2920, 949042-2360
Servicing: 028000-5334, 028000-5335, 028000-6380, 028000-6381, 028000-6382, 028000-6383, 028000-6384, 028000-6385, 028000-6391
L. 138.80, M6

Pkg 10



231630 Thru Bolt

Replacing: 949042-2570
Servicing: 028000-7700, 028000-8980, 028000-9320, 028000-9321, 028000-9380, 028000-9510, 028000-9800, 028000-9860, 128000-0130
L. 154.00, M6

Pkg 5



131838 Terminal Cap

Replacing: 949340-0820, 949340-0531
Servicing: 028000-3641, 028000-3642, 028000-5821, 028000-5822, 028000-5900, 028000-5910, 028000-5991, 028000-5992, 028000-6120

Pkg 5



132063 Insulator

Servicing: 028000-4343, 028000-5821, 028000-5822, 028000-7550
O.D. 65.15, **I.D.** 49.15, **H.** 23.00

Pkg 100



132886 Spring

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5531, 028000-5532, 028000-5541, 028000-5542

O.D. 7.00, **L.** 12.00
Also used in plastic case on 2.50 kW.

Pkg 10



132888 Rubber Drain

Replacing: 028062-5770, 028062-0480, 028062-0360, 028062-0200
Servicing: 028000-2360, 028000-2361, 028000-2362, 028000-2363, 028000-2364, 028000-3300, 028000-3360, 028000-3361, 028000-3500
O.D. 9.25, **I.D.** 7.35, **L.** 27.60

Pkg 10



132889 Rubber Boot

Replacing: 480841-0010
Servicing: 028000-5620, 028000-6870, 028000-6871, 028000-6872, 028000-6891, 028000-6892, 028000-6893, 028000-6900, 028000-6901
H. 24.20

Pkg 10



132894 Steel Ball

Replacing: 949120-0240, 128961-0010
Servicing: 028000-3641, 028000-3642, 028000-4323, 028000-4343, 028000-4343, 028000-4450, 028000-4540, 028000-4800, 028000-4940
O.D. 8.70



133708 Insulator

Replacing: 028523-5050
Servicing: 128000-2240, 128000-2241, 128000-2750, 128000-3390, 128000-3400, 128000-3780, 128000-9400



133716 Pinion Stopper

Replacing: 028021-0291
Servicing: 028000-8411, 028000-8422, 028000-9133, 028000-9620, 028000-9622, 028000-9623, 028000-9872, 028000-9880, 028000-9882

Pkg 5



133718 Snap Ring

Replacing: 949072-1222, 949072-1220
Servicing: 028000-8411, 028000-8411, 028000-8422, 028000-8422, 028000-9133, 028000-9133, 028000-9620, 028000-9622, 028000-9623
O.D. Shaft 9.40, **Th.** 2.00
Part of Stop Collar: Cargo 133716.

Pkg 5



133719 Spring

Replacing: 949170-6100
Servicing: 028000-8411, 028000-9133, 028000-9872, 028000-9880, 028000-9882, 028000-9883, 128000-1431, 128000-4461, 128000-4470
O.D. 14.00, **L.** 26.85



133811 Brush Gear Plate

Replacing: 028523-5030

Servicing: 128000-2520, 128000-2610, 128000-2611, 128000-2621, 128000-2631, 128000-2800, 128000-2820, 128000-2980, 128000-3250

O.D. 65.20



Pkg 5

133880 Connector

L. 66.40, **Mount. hole 1** 8.75



Pkg 5

134867 Insulator

Pkg 5



Pkg 5

133877 Connector

Servicing: 128000-2670, 128000-3740, 128000-3741, 128000-8650

L. 66.15, **Mount. hole 1** 8.90



Pkg 5

134328 Grommet

L. 79.00 mm.

135127 Lock Washer

Replacing: 028017-0070, 028017-0050

Servicing: 028000-1975, 028000-1976, 028000-2970, 028000-3360, 028000-3361, 028000-3500, 028000-3501, 028000-3700, 028000-4440

O.D. 20.00, **Th.** 1.50

Pkg 5



Pkg 5

133878 Connector

L. 70.25, **Mount. hole 1** 10.50



Pkg 5

134329 Grommet

Servicing: 128000-1050, 128000-1770

L. 67.00 mm.

135128 Lock Washer

Replacing: 028017-0110

Servicing: 028000-9181, 028000-9182, 028000-9202, 028000-9203, 028000-9210, 028000-9220, 028000-9221, 028000-9230, 028000-9240

O.D. 19.95, **Th.** 1.50

Pkg 5



Pkg 5

133879 Connector

L. 62.15, **Mount. hole 1** 9.15



Pkg 10

134788 Terminal Boot

O.D. 27.70, **H.** 15.65



135217 Retaining Ring

Servicing: 428000-0320

O.D. Shaft 11.50, **Th.** 1.60

Used w/ Retaining Ring: Cargo 233553.

Pkg 10



135475 Lock

Replacing: 028017-0060

Servicing: 028000-4800, 028000-5300, 028000-5301, 028000-5510, 028000-5511, 028000-5530, 028000-5531, 028000-5532, 028000-5541

Pkg 10



135746 Rubber Drain

Replacing: 028062-0530

Servicing: 028000-6300, 128000-0980, 128000-0981, 128000-3001, 128000-5261, 128000-5560, 128000-6300, 128000-7760, 228000-0960

O.D. 8.95, **I.D.** 6.80, **L.** 28.95

Pkg 5



135844 Brake Washer

Replacing: 028029-0051

Servicing: 028000-2260, 028000-2261, 028000-2262, 028000-2263, 028000-2360, 028000-2361, 028000-2362, 028000-2363, 028000-2364

O.D. 40.00, **I.D.** 30.60, **Th.** 8.25

Pkg 5



136084 Cover

Replacing: 028062-0091

Servicing: 028000-4540, 028000-6930, 028000-7320, 028000-7321, 028000-7391, 028000-7392, 028000-9120, 028000-9121, 028000-9580

Pkg 10



136087 Snap Ring

Replacing: 949072-1580, 949072-1360, 949072-1320

Servicing: 028000-5334, 028000-5335, 028000-6381, 028000-6382, 028000-6383, 028000-6384, 028000-6391, 028000-6392, 028000-6393

O.D. Shaft 9.50, **Th.** 1.60

Used w/ Retaining Ring: Cargo 136089.



136088 Stop Collar

Replacing: 028099-7880, 028021-5010

Servicing: 128000-2520, 128000-2520, 128000-2611, 128000-2611, 128000-2621, 128000-2621, 128000-2631, 128000-2631, 128000-2800

O.D. 16.90, **I.D.** 11.00, **Th.** 5.10

Pkg 5



136089 Stop Collar

Replacing: 028021-0331

Servicing: 028000-8460, 028000-9181, 028000-9182, 028000-9202, 028000-9203, 028000-9210, 028000-9220, 028000-9221, 028000-9230

O.D. 15.90, **I.D.** 11.00, **Th.** 4.50

Used w/ Retaining Ring: Cargo 136087.

Pkg 5



136175 Stop Collar

Replacing: 028021-0310, 028021-0063

Servicing: 028000-1975, 028000-1976, 028000-2260, 028000-2261, 028000-2262, 028000-2263, 028000-2360, 028000-2361, 028000-2362

O.D. 16.65, **I.D.** 12.50, **Th.** 6.00

Used w/ Retaining Ring: Cargo 138026.

Pkg 5



136299 Connector

L. 60.00

Pkg 10



136317 Terminal Boot

O.D. 26.80, **H.** 14.35

Pkg 10



136604 Terminal Flag



137588 Terminal Block

Replacing: 053480-7100

Servicing: 128000-1560, 128000-2682, 128000-3500, 128000-4960, 128000-5270, 128000-5280, 128000-5670, 128000-6320
Cover: Cargo 137589.



137589 Terminal Cover

Servicing: 128000-5670, 128000-6320, 128000-7810, 228000-1800
Cover: Cargo 137588.

Pkg 5



137590 Grommet

L. 97.50 mm.

Pkg 5



137591 Grommet

L. 79.00 mm.

Pkg 5



137592 Terminal Boot

Replacing: 028062-5050, 028062-0640

Servicing: 128000-0280, 128000-0280, 128000-0810, 128000-0910, 128000-2140, 128000-2140, 128000-2600, 128000-2600, 128000-4750

O.D. 26.80, **I.D.** 9.10, **L.** 46.30

Pkg 5



137594 Grommet

L. 84.00 mm.

Pkg 5



137865 Retainer

Replacing: 028327-0140

Servicing: 028000-6280, 128000-1151, 128000-2070, 128000-3111, 128000-3410, 128000-3470, 128000-3471, 128000-3472, 128000-3480

Th. 1.55

Pkg 10



137976 Rubber Drain

Replacing: 281997-4070, 028065-0100, 028065-0010

Servicing: 128000-7002, 128000-7122, 128000-7390, 228000-1130, 228000-1131, 228000-1132, 228000-1981, 228000-2180, 228000-3390

O.D. 12.60, **L.** 28.15

Pkg 5



138026 Retaining Ring

Replacing: 949072-0400

Servicing: 028000-1975, 028000-1976, 028000-2260, 028000-2261, 028000-2262, 028000-2263, 028000-2360, 028000-2361, 028000-2362

O.D. Shaft 11.00, **Th.** 1.60

Used w/ Retaining Ring: Cargo 138027.

Pkg 5



138027 Stop Collar

O.D. 20.00, **I.D.** 11.20, **Th.** 5.50

Used w/ Retaining Ring: Cargo 138026.

Pkg 5



138141 Rubber Seal

Servicing: 128000-2670, 128000-3740, 128000-3741, 128000-8650

Pkg 10



138682 Nut

Servicing: 028000-4450, 028000-4990, 028000-5060, 028000-5190, 028000-5390, 028000-5780, 028000-5800, 028000-6140, 028000-6190

O.D. 10.00, **M6**



139049 Gear Plate

Replacing: 028452-5010

Servicing: 128000-5210, 128000-5211, 128000-5680, 128000-5681, 128000-5682, 128000-6212, 128000-6340, 128000-6341, 128000-6420

O.D. 63.40, **I.D.** 18.00

Pkg 5



139827 Rubber Drain

O.D. 12.00, **L.** 28.00

Pkg 5



231213 Gasket

Replacing: 028901-0290, 028901-0080

Servicing: 028000-1975, 028000-1976, 028000-2970, 028000-3360, 028000-3361, 028000-3500, 028000-3501, 028000-3700, 028000-4440

Th. 1.45

Gasket for C.E. Cover: Cargo 136713.

Pkg 10



231625 Screw

Replacing: 949006-5670, 028903-0010

Servicing: 028000-7700, 028000-8980, 028000-9320, 028000-9321, 028000-9380, 028000-9510, 028000-9800, 028000-9860, 128000-0050

Thread L. 7.80, **L.** 14.00, **M4**

Pkg 10



231731 Drain

Replacing: 028062-7081, 028062-6010, 028062-0272

Servicing: 028000-6721, 028000-7210, 028000-7290, 028000-7440, 028000-7470, 028000-7780, 028000-7781, 028000-7870, 028000-8010

O.D. 8.05, **L.** 8.45

Pkg 5



232214 Spring

Replacing: 028025-0230, 028025-0050

Servicing: 028000-1975, 028000-2970, 028000-3361, 028000-3500, 028000-4440, 028000-4500, 028000-4601, 028000-4810, 028000-5270

O.D. 22.30, **L.** 19.60

Pkg 5



232594 Rubber Drain

Replacing: 028065-0300, 028065-0290, 028065-0250, 028062-5790, 028062-0500

Servicing: 028000-5300, 028000-5300, 028000-5301, 028000-5301, 028000-5510, 028000-5510, 028000-5511, 028000-5511, 028000-5530

O.D. 9.40, **L.** 28.95

Pkg 5



232595 Grommet













O.D. 13.40, **I.D.** 11.20, **L.** 54.55

Pkg 5



232596 Grommet

L. 46.50 mm.

 <p>233079 Retainer O.D. 18.70, H. 3.10</p>	 <p>233085# Insulator Servicing: 128000-3500, 128000-7500, 128000-8030 <i>Used w/ Cargo 137589.</i></p>	 <p>233092 Terminal Servicing: 128000-2570, 128000-2580 L. 50.25, M4</p>
 <p>233080 Retainer</p>	 <p>233086# Insulator Servicing: 228000-8430, 228000-8431, 228000-8432 <i>Used w/ Cargo 137589.</i></p>	 <p>233093 Terminal Servicing: 128000-2570, 128000-2580 L. 58.30, M8</p>
 <p>233082 Boot Servicing: 128000-2570, 128000-2580 O.D. 29.82, I.D. 20.00, L. 44.39</p>	 <p>233090 Terminal Replacing: 028008-5120 Servicing: 128000-3500, 128000-7500, 128000-8030 L. 58.30, M8</p>	 <p>233094 Terminal Servicing: 228000-3010, 228000-3020, 228000-3030, 228000-6110 L. 62.55, M8</p>
 <p>233083 Boot Replacing: 028062-5640, 028062-0660 Servicing: 028000-4650, 028000-4650, 028000-7740, 028000-7740, 128000-0300, 128000-0300, 128000-2190, 128000-2190, 128000-5110</p>	 <p>233091# Terminal Replacing: 028008-5100 Servicing: 128000-3500, 128000-7500 L. 58.65, M4</p>	 <p>233095# Terminal Servicing: 128000-8030 L. 60.15, M5</p>

Abbreviations, see first pages
All measurements are in mm. unless else stated.
O.E.M. names and numbers are used for reference purposes only.

*Available while stock last, *Product development



233096 Terminal Block

Servicing: 128000-7810

Cover: Cargo 137589.

Pkg 5



233553 Stop Collar

Replacing: 028021-0230

Servicing: 028000-6280, 128000-1151, 128000-2070, 128000-3111, 128000-3410, 128000-3471, 128000-3472, 128000-3481, 128000-3482

O.D. 17.45, **I.D.** 13.56, **Th.** 4.45

Used w/ Retaining Ring: Cargo 135217.



234973 Stop Collar Kit

O.D. 16.20, **I.D.** 12.90, **Th.** 1.90

Pkg 10



235256 Insulator

Replacing: 021605-0490

Servicing: 021000-6271, 021000-7090, 021000-7160, 021000-7630, 021000-7640, 021000-8500, 021000-8731, 021000-8770, 021000-8780

O.D. 13.76, **I.D.** 5.14, **L.** 12.46

Pkg 10



235420 Gasket

Servicing: 228000-9540

O.D. 58.17, **I.D.** 46.43, **H.** 3.00

Armatures

12 Volt



130144# Armature

Replacing: 22092

Servicing: 6176B, 6176C, 6226A

12 V., 0.9/1/1.2 kW., Shaft L. 248.00, Splines 9, Rotation CR



130147 Armature

Replacing: 23276

Servicing: 6185A, 6185B, 6185C, 6202A, 6202B, 6219A, 6219B, 6219C, 6241A

12 V., 0.8 kW., Shaft L. 232.00, Splines 9, Rotation ACR



130168# Armature

Replacing: 618331, 612231

Servicing: 6217B, 6217C, 6217D, 6217E

12 V., 0.7 kW., Shaft L. 245.00, Splines 9, Rotation ACR



130176 Armature

Replacing: 618206, 19256

Servicing: 618071E, 618071F, 618073E, 618073F, 618358A, 618358B, 6189D, 6189E, 6189EF, 6189F, 6212B, 6220A, 6220ABC, 6220B, 6220C

12 V., 1 kW., Shaft L. 252.00, Splines 9, Rotation CR



130552 Armature

Replacing: 665389

Servicing: 35MT.

12 V., Shaft L. 394.00, Splines 3, Rotation CR
Short Shaft.



130949 Armature

Replacing: 618687

Servicing: 6246A, 6246C

12 V., 0.8/1 kW., Shaft L. 210.00, Splines 9, Rotation CR



131094 Armature

Replacing: 612117

Servicing: 6231C

12 V., 0.8/0.95/1 kW., Shaft L. 244.50, Splines 11, Rotation CR



132160 Armature

Replacing: 583156

12 V., 2.5 kW., Shaft L. 305.50, Splines 11, Rotation CR



132171 Armature

Replacing: 618242, 605999

Servicing: 6232A, 6233A

12 V., 2 kW., Shaft L. 318.00, Splines 6, Rotation CR

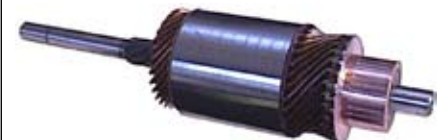


133216# Armature

Replacing: 583009, 182485

Servicing: 532008A, 532008B, 532008C

12 V., 1 kW., Shaft L. 245.30, Splines 11, Rotation CR



133218# Armature

Replacing: 583026

12 V., 1 kW., Shaft L. 252.20, Splines 9, Rotation ACR



133219# Armature
Replacing: 618208, 22741
Servicing: 6178A, 6178B
 12 V., 1.5 kW., Shaft L. 266.00,
 Splines 6, Rotation ACR



133220# Armature
Replacing: 618493
Servicing: 6223A, 6244A, 6245A
 12 V., 1 kW., Shaft L. 248.40,
 Splines 11, Rotation CR



133221 Armature
Replacing: 618686
Servicing: 6202C, 6202D, 6202F
 12 V., 0.75 kW., Shaft L. 219.50,
 Splines 9, Rotation ACR



133226# Armature
Replacing: 605201
Servicing: 6190A, 6190B, 6237A, 6237C,
 6237D, 6238A, 6238B, 6238C, 6238D
 12 V., 1 kW., Shaft L. 252.00, Splines 9,
 Rotation CR



133227# Armature
Replacing: 583285
Servicing: 534039, 534039A
 12 V., 1 kW., Shaft L. 181.00, Splines 9,
 Rotation CR



133228 Armature
Replacing: 583249
Servicing: 534029, 534029A, 534031,
 534031A, 534032, 534032A, 534042A,
 534042B, 534043A, 534047, 534057A
 12 V., 0.8/1/1.2 kW., Shaft L. 189.00,
 Splines 9, Rotation CR



133229 Armature
Replacing: 583236
Servicing: 534027, 534027A, 534028,
 534036
 12 V., 1.05 kW., Shaft L. 221.30,
 Splines 9, Rotation CR



133234# Armature
Replacing: 583075
Servicing: 534014A
 12 V., 0.85 kW., Shaft L. 252.00,
 Splines 11, Rotation CR



133267# Armature
Replacing: 583295
Servicing: 532024A, 532027
 12 V., 0.75 kW., Shaft L. 197.20,
 Splines 9, Rotation CR



133662 Armature
Replacing: 583512, 583312
Servicing: 534048, 534048A
 12 V., 1 kW., Shaft L. 193.30, Splines 9,
 Rotation CR



133735# Armature
Replacing: 583306
Servicing: 534046A
 12 V., 1 kW., Shaft L. 188.00, Splines 9,
 Rotation CR



133899 Armature
Replacing: 583342
Servicing: 534053, 534054, 534054D
 12 V., 0.8 kW., Shaft L. 173.15,
 Splines 9, Rotation CR



133937 Armature
Replacing: 583154
Servicing: 538005, 538005B
 12 V., 2.5 kW., Shaft L. 305.20,
 Splines 11, Rotation ACR



133960# Armature
Replacing: 583081
Servicing: 532016
 12 V., 1 kW., Shaft L. 243.60, Splines 9,
 Rotation ACR



134652 Armature
Replacing: 583344
Servicing: 534055, 534055E
 12 V., 1.2 kW., Shaft L. 191.60,
 Splines 9, Rotation CR



135870# Armature
Replacing: 609465
Servicing: 532000A, 532000B, 532001A,
 6183C, 6183F, 6183G, 6224B, 6224C,
 6224D, 6244B, 6244C, 6244D
 12 V., 1 kW., Shaft L. 247.10, Splines 9,
 Rotation CR



235769 Armature
Replacing: 606387
Servicing: 6187, 6231, 6231A, 6231B,
 6231D
 12 V., Shaft L. 243.00, Splines 9

Field Coils



130171 Field Coil
Replacing: 680573, 618142, 606082,
 22994, 22283, 20747, 17938, 12938
Servicing: 532000A, 532000B, 532000B,
 532001A, 6035E, 6081D, 6155F, 6155G,
 6183B, 6183C, 6183F, 6183G, 6187C,
 6187E, 6187F, 6189D
 12 V., 1/1.2 kW., H. 99.70



130173# Field Coil
Replacing: 618179
Servicing: 6217A, 6217B, 6217C, 6217D
 12 V., 0.7 kW., H. 91.50



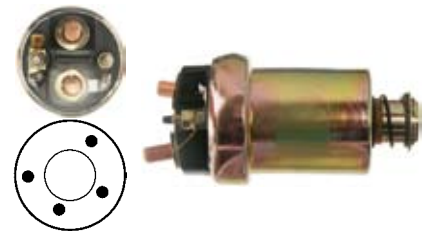
137290# Field Coil
Replacing: 618684
Servicing: 6202C, 6202D, 6202F
 12 V., 0.75 kW., H. 89.65

D.E. Brackets



231749 D.E. Bracket
Replacing: 611318
Servicing: 6189D, 6242A

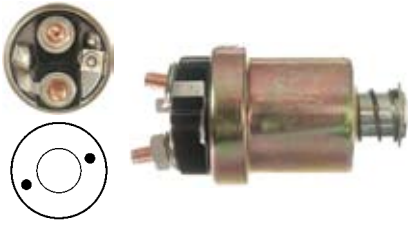
Solenoids



131006 Solenoid
Replacing: 683507, 683411, 683186,
 683041, 682110, 682108, 682106, 682104,
 681774, 680954, 680642, 680563
Servicing: 532000A, 532000AB, 532000B,
 532001A, 6161F, 6161H, 6176C, 6176EG,
 6183C, 6183CFG, 6183F, 6183G, 6187,
 6187C, 6187CEF
 12 V., Coil bolt M8
 Cover: Cargo 133769.



131007 Solenoid
Replacing: 682244, 608407, 607918,
 581381
Servicing: 6217A, 6217B, 6217C, 6217D,
 6217E, 6217F, 6217G, 6217H
 12 V., Coil bolt M8
 Cap: Cargo 131320.



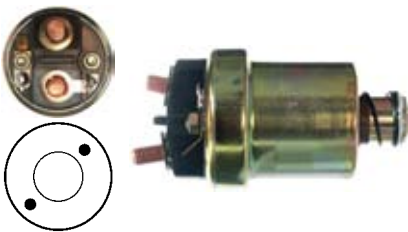
131009 Solenoid

Replacing: 8249, 701414, 701412, 680566, 680560, 680559, 618695, 606893, 606753, 1414

Servicing: 6035E, 6081EF, 6189A, 6189B, 6189C, 6189D, 6202B, 6202F, 6212A, 6212B, 6241A, 6241B

12 V., Coil bolt M8

Cap: Cargo 131321.



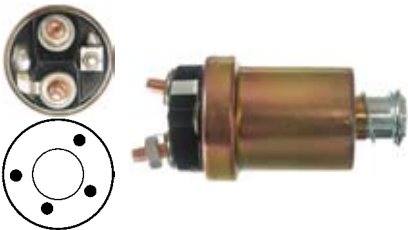
131010 Solenoid

Replacing: 708289, 701426, 701424, 682115, 682102, 681411, 618511, 618480, 618136, 618010, 606913, 606903

Servicing: 6045B, 6139BC, 6155HJKL, 6185A, 6185ABC, 6185B, 6185C, 6219A, 6219ABC, 6219B, 6219C, 6227A, 6227AB, 6227B, 6227C

12 V.

Cap: Cargo 133769.



131013 Solenoid

Replacing: 583036

Servicing: 6162C, 6162E, 6190A, 6190AB, 6190B

12 V., Coil bolt M8

Cap: Cargo 131322.

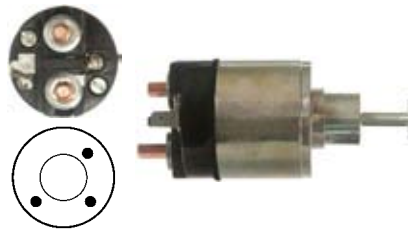


131208 Solenoid

Replacing: 777265, 760111, 680955, 680952, 618220, 606919, 606916, 60111, 583159

Servicing: 6083B, 6083C, 6083D, 6099CD, 6127C, 6180B, 6232A, 6233A

12 V., Coil bolt M8



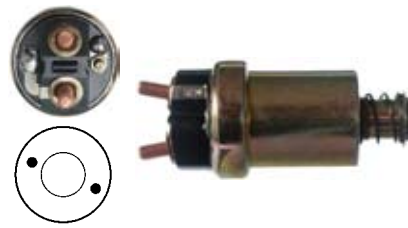
131211 Solenoid

Replacing: 682038, 583099

Servicing: 534004, 534005

12 V., Coil bolt M8

Cap: Cargo 131172.



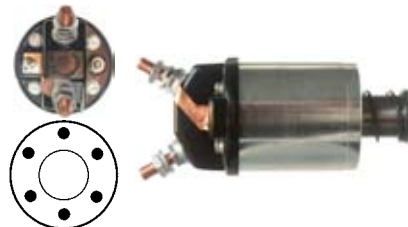
131797 Solenoid

Replacing: 681438, 618702, 61475, 606927, 60116

Servicing: 6056HJ, 6109FGHKL, 6192B, 6192BCJ, 6192C, 6192J, 6192K, 6192L

12 V., Coil bolt M8

Cap: Cargo 133768.



132241 Solenoid

Replacing: 680480, 608299

Servicing: 6207A, 6207B, 6207C

12 V., Coil bolt M8



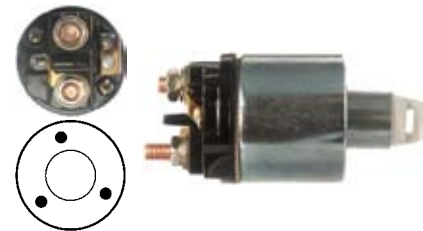
132622 Solenoid

Replacing: 583302

Servicing: 6236B, 6236BC, 6236C, 6239A, 6239AB, 6239B

12 V., Coil bolt M8

Cap: Cargo 133645.



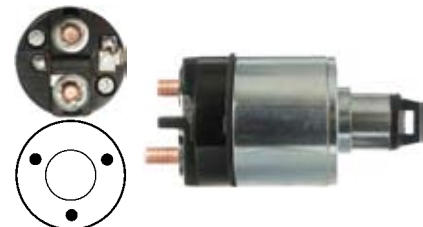
133120 Solenoid

Replacing: 683487, 583618, 583331, 583261

Servicing: 532027, 534032, 534032A, 534047, 534051A

12 V., Coil bolt M8

Cap: Cargo 132274.



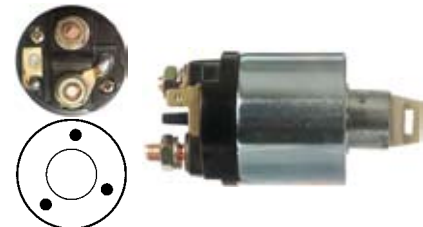
133121 Solenoid

Replacing: 683427, 583486, 583330

Servicing: 534023, 534039, 534039A, 534044, 534050A, 534050B

12 V., Coil bolt M8

Cap: Cargo 133771.



133122 Solenoid

Replacing: 683457, 683456, 683262, 680958, 583333

Servicing: 534029, 534029A, 534031, 534031A, 534042, 534042A, 534042B, 534043, 534043A

12 V., Coil bolt M8

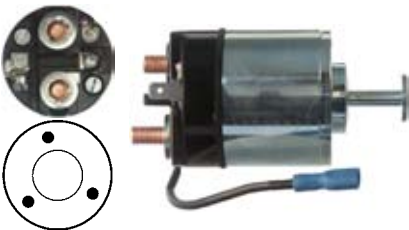
Cap: Cargo 132035.



133123 Solenoid
Replacing: 683523, 683522, 583335
Servicing: 534048, 534048A, 534053
 12 V., Coil bolt M8
Cap: Cargo 131172.



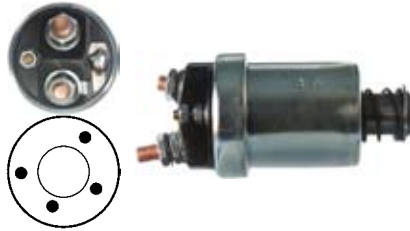
133129# Solenoid
Replacing: 583161
Servicing: 534009A, 534009B, 534009C
 12 V., Coil bolt M8
Cap: Cargo 133770.



133152# Solenoid
Replacing: 681928
 12 V., Coil bolt M8
Cap: Cargo 133772.



133177 Solenoid
Replacing: 680565, 680558
Servicing: 6139, 6139, 6155, 6155, 6185, 6185, 6219, 6219, 6227, 6227
 12 V., Coil bolt M8
Cap: Cargo 133774.



133178 Solenoid
Replacing: 583079
Servicing: 6183, 6203, 6216, 6220, 6231
 12 V., Coil bolt M8
Cap: Cargo 131323.

Solenoid Parts

Solenoid Caps



131172 Solenoid Cap
Servicing: 583099, 583335, 682038, 683523
 O.D. 52.00, Terminals 3



131321# Solenoid Cap
Servicing: 680559
 O.D. 53.00, Terminals 3



131322 Solenoid Cap
Servicing: 583036
 O.D. 53.25, Terminals 3



131323 Solenoid Cap
Servicing: 583079, 583080
 O.D. 52.35, Terminals 3



132035 Solenoid Cap
Servicing: 534042, 534943, 583333, 683457
 O.D. 52.35, Terminals 3



132274 Solenoid Cap
Servicing: 534032A, 583331, 683262
 O.D. 52.00, Terminals 3



133645 Solenoid Cap
Servicing: 583098, 583302, 681726
 O.D. 52.00, Terminals 3



133768 Solenoid Cap
Servicing: 060111, 061475, 606916, 606919, 606927, 608819, 610913, 681438
O.D. 52.70, **Terminals** 3



133769 Solenoid Cap
Servicing: 583262, 618511, 681411
O.D. 53.15, **Terminals** 4



133770# Solenoid Cap
Servicing: 583161
O.D. 52.00, **Terminals** 3



133771 Solenoid Cap
Servicing: 583330, 681872, 683287, 683480, 683487
O.D. 52.00, **Terminals** 3
Solenoid: Cargo 133121.



133772# Solenoid Cap
Servicing: 681928
O.D. 52.00, **Terminals** 4



133773 Solenoid Cap
Servicing: 022675, 606908, 606911, 606915, 618006, 680564
O.D. 53.00, **Terminals** 3



133774 Solenoid Cap
Servicing: 606834, 618498, 680558, 680565, 680652, 681211
O.D. 52.00, **Terminals** 3



133775# Solenoid Cap
Servicing: 001414, 008249, 606881, 606883, 606893, 606898, 606926, 607469, 611848
O.D. 52.30, **Terminals** 3

Moving Contacts

Pkg 5



132036 Moving Contact
Servicing: 583330, 583331, 681872, 683262, 683287, 683480
L. 37.00, **Th.** 2.45, **W.** 14.00,
Shaft measurement 42.45

Pkg 5



132147 Moving Contact
Servicing: 583161, 683099, 683487
L. 33.30, **Th.** 3.00, **W.** 14.00,
Shaft measurement 42.00
Silver plated.

Pkg 10



134150 Moving Contact
L. 32.50, **W.** 14.00

Fixed Contacts

Pkg 10



134146 Fixed Contact

L. 38.35, M8

Pkg 10



134147 Fixed Contact

L. 23.30, M8

Pkg 10



134148 Fixed Contact

L. 33.40, M8

Drives



130422 Drive

Replacing: 681397, 22225

Servicing: 6177, 618075, 618089, 6207, 6207A, 6207B, 6207C

O.D. 36.25, I.D. 14.00, L. 76.60, Teeth 9, Splines1 6, Rotation CR



130424 Drive

Replacing: 681378, 60846

Servicing: 6136, 6185, 6185A, 6185B, 6185C, 6219A, 6219B, 6219C

O.D. 25.20, I.D. 12.00, L. 59.50, Teeth 9, Splines1 9, Rotation ACR



130425 Drive

Replacing: 60991

Servicing: 6202B, 6202C, 6202D, 6202F

O.D. 29.00, I.D. 12.00, L. 59.85, Teeth 9, Splines1 9, Rotation ACR



130432 Drive

Replacing: 682150, 680663, 612355, 605055, 605028

Servicing: 6189D, 6189E, 6189F, 6190A, 6190B, 6212B, 6216A, 6216B, 6216C, 6220A, 6220B, 6220C, 6222, 6226A, 6237A, 6237C, 6237D

O.D. 25.25, I.D. 12.00, L. 68.05, Teeth 9, Splines1 9, Rotation CR



130434 Drive

Replacing: 79692, 681380, 611736, 609477, 606416, 19567, 18678

Servicing: 532000A, 532000B, 532001A, 6183B, 6183C, 6183F, 6183G, 6187C, 6187E, 6187F, 6224B, 6224C, 6224D, 6227A, 6227B, 6227C

O.D. 25.30, I.D. 12.00, L. 61.70, Teeth 9, Splines1 9, Rotation CR



130726# Drive

Replacing: 611718

Servicing: 6223A, 6244A, 6245A

O.D. 25.37, I.D. 12.00, L. 68.00, Teeth 9, Splines1 11, Rotation CR



131021 Drive

Replacing: 618744, 611942

Servicing: 6231C, 7562A, 7562B, 7562C, 7562D, 7562E, 7562F

O.D. 25.20, I.D. 13.00, L. 61.50, Teeth 9, Splines1 11, Rotation CR



131083 Drive

Replacing: 680589

Servicing: 6236B, 6236C

O.D. 25.55, I.D. 12.10, L. 80.65, Teeth 9, Splines1 9, Rotation CR



131188 Drive
Replacing: 611734, 606415, 17946
Servicing: 6155G, 6161H
O.D. 25.30, **I.D.** 12.00, **L.** 67.80, **Teeth** 9,
Splines 9, **Rotation** ACR



131596 Drive
Replacing: 681898
Servicing: 538006
O.D. 29.15, **I.D.** 14.20, **L.** 79.90, **Teeth** 9,
Splines 11, **Rotation** CR



131776 Drive
Replacing: 73893
O.D. 29.15, **I.D.** 12.00, **L.** 69.15, **Teeth** 9,
Splines 9, **Rotation** CR



132078 Drive
Replacing: 681398, 20795, 16866
Servicing: 6056HJ, 6109FGHKL,
 6160DEFG, 6192B, 6192BCJ, 6192C,
 6192J, 6192K, 6192L, 6193A, 6193AB,
 6193B
O.D. 29.30, **I.D.** 14.00, **L.** 73.38, **Teeth** 9,
Splines 6, **Rotation** CR



132170 Drive
Replacing: 683334
Servicing: 6127C, 6180A, 6232A, 6233A
O.D. 39.75, **I.D.** 14.00,
L. 84.75, **Teeth** 10, **Splines** 1, 6,
Rotation CR



132181 Drive
Replacing: 583336, 583289, 583277
Servicing: 534023, 534023, 534029,
 534029, 534031, 534031, 534032, 534032,
 537039, 537039
O.D. 25.25, **I.D.** 12.00, **L.** 53.00, **Teeth** 9,
Splines 9, **Rotation** CR
w/ Lever.



132182 Drive
Replacing: 583307
Servicing: 534046A, 534048, 534050,
 534050A
O.D. 25.25, **I.D.** 12.00, **L.** 59.85, **Teeth** 9,
Splines 9, **Rotation** CR
w/ Lever.



132184 Drive
Replacing: 682685
Servicing: 534009, 534009A, 534009B,
 534009C
O.D. 25.30, **I.D.** 12.00, **L.** 70.50, **Teeth** 9,
Splines 9, **Rotation** CR



132185 Drive
Replacing: 681878, 681873
Servicing: 532012
O.D. 26.90, **I.D.** 12.00,
L. 59.00, **Teeth** 10, **Splines** 1, 9,
Rotation ACR



132196 Drive
Replacing: 680684
Servicing: 6239A, 6239B
O.D. 25.35, **I.D.** 13.00, **L.** 80.55, **Teeth** 9,
Splines 11, **Rotation** CR



132197 Drive
Replacing: 683117
Servicing: 534027, 534027A, 534028,
 534028A, 534036, 534036A
O.D. 29.45, **I.D.** 12.00,
L. 66.00, **Teeth** 11, **Splines** 1, 9,
Rotation CR



132225# Drive
Replacing: 22154
Servicing: 6178A, 6178B
O.D. 29.25, **I.D.** 14.00, **L.** 68.50, **Teeth** 9,
Splines 6, **Rotation** ACR



132344 Drive
Replacing: 682215
Servicing: 532014
O.D. 25.45, **I.D.** 13.00, **L.** 68.00, **Teeth** 9,
Splines 11, **Rotation** CR



132643 Drive
Replacing: 583298
Servicing: 532024A, 534027
O.D. 29.35, **I.D.** 12.00,
L. 52.75, **Teeth** 11, **Splines** 1 9,
Rotation CR
w/ Lever.



133112# Drive
Replacing: 583305, 331435
O.D. 25.25, **I.D.** 12.00, **L.** 64.20, **Teeth** 9,
Splines 1 9, **Rotation** ACR
w/ Lever.



133158 Drive
Replacing: 682496
Servicing: 538005B, 538005C
O.D. 28.50, **I.D.** 14.25, **L.** 79.80, **Teeth** 9,
Splines 1 11, **Rotation** ACR



135389 Drive
Replacing: 584185
O.D. 29.00, **I.D.** 12.00,
L. 54.50, **Teeth** 11, **Splines** 1 9,
Rotation CR



235088 Drive
Replacing: 079240, 079238, 073811,
072083
Servicing: 6083, 6083, 6083, 6083, 6083B,
6083B, 6083B, 6083B, 6083C, 6083C,
6083C, 6083C, 6083C, 6083D, 6083D,
6083D, 6083D, 6099
O.D. 40.00, **I.D.** 14.00,
L. 75.15, **Teeth** 10, **Splines** 1 6,
Rotation CR

Levers



132632 Lever
Replacing: 583357
Servicing: 532000A, 532000AB, 532000B,
532001A, 6155, 6155HJKL, 6176, 6176EG,
6183, 6183B, 6183C, 6183CFG, 6183F,
6183G, 6185
L. 92.60



132633 Lever
Replacing: 611509, 583363
Servicing: 532002, 532003, 532004,
532008, 532009, 532010, 532014, 532018,
6223A, 6231C
L. 91.30



232399# Lever
Replacing: 583361
Servicing: 534004, 534005, 6202C,
6202CDE, 6236B, 6236BC, 6236C, 6246A,
6246AC, 6246C
L. 88.15

Brush Gears

Pkg 10

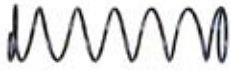


132574 Brush Gear
*Brush Set: Cargo USX91922. Brush Spring:
Cargo 132994. Insulator: Cargo 132994.*

Brush Gear Parts

Brush Springs

Pkg 10



133889 Brush Spring

Servicing: 534053C

O.D. 12.60, **L.** 42.45

Pkg 10



233766 Brush Spring

Servicing: 538006, 6109, 6192

O.D. 11.85, **L.** 33.50

Various

Pkg 5



132994 Insulator

Brush Gear: Cargo 132574.

Brush Sets



140849 Brush Set

Replacing: 618491

Servicing: 6081EF, 6139BC, 6155HJKL, 6176EG

12 V., L. 15.00, **Th.** 8.00, **H.** 15.00

Brush Set: Cargo USX73-852.



USX50-512 Brush Set

Replacing: 680549, 60556, 079325

6 / 12 V., L. 13.00, **Th.** 9.00,

H. 18.00/20.00



USX50-514 Brush Set

Replacing: 618509, 60567

Servicing: 6056HJ, 6083B, 6083BCD, 6083C, 6083D, 6099CD, 6109FGHKL, 6160DEFG, 6169AB, 6177AC, 6192B, 6192BCJ, 6192C, 6192J, 6193A

L. 13.00, **Th.** 8.80, **H.** 18.00/20.00



USX64-652 Brush Set

Replacing: 75217, 74042, 078042, 075244, 074043

6 V., L. 15.00, **Th.** 8.00, **H.** 15.00



USX682 Brush Set

Replacing: 618570

12 V., L. 15.00, **Th.** 8.00, **H.** 15.00



USX73-852 Brush Set

Replacing: 75238, 75226, 611795, 609778, 609592, 23283, 20856, 19252

Servicing: 532000A, 532000AB, 532000B, 532001A, 6045B, 6081EF, 6092B, 6139BC, 6155HJKL, 6176EG, 6178A, 6178B, 6178C, 6178D, 6183B

12 V., L. 15.00, **Th.** 8.00, **H.** 15.00

Brush set w/springs 140849.



USX76-77-78 Brush Set

Replacing: 618539, 608818, 607084, 22136

12 V., L. 15.00, **Th.** 8.00, **H.** 15.00



USX91-922 Brush Set

Replacing: 618692, 618691, 583041

Servicing: 6202C, 6202CDE, 6202F, 6217F, 6217FG, 6217G, 6217H, 6246A, 6246AC, 6246C

12 V., L. 15.00, **Th.** 13.00, **H.** 6/11.70



USX93-942/1 Brush Set
 Replacing: 583241
 12 V., L. 15.00/18.50, Th. 13.10,
 H. 5.50/8.20

Bushings



140038 Bushing
 Replacing: 98888
 O.D. 13.05, I.D. 10.07, L. 12.00



140040 Bushing
 Replacing: 97658, 68412, 601476
 Servicing: M78, M79.
 O.D. 15.00, I.D. 12.00, L. 12.00



140041 Bushing
 Replacing: 600664
 O.D. 15.07, I.D. 12.05, L. 13.50



140042 Bushing
 Replacing: 600628, 600609
 O.D. 15.05, I.D. 13.04, L. 14.50



140043 Bushing
 Replacing: 84909, 68903, 68902, 68430
 O.D. 15.05, I.D. 12.10, L. 15.00



140050 Bushing
 Replacing: 672541
 O.D. 14.02, I.D. 10.08, L. 13.50



140064 Bushing
 Replacing: 82775
 O.D. 15.05, I.D. 12.07, L. 20.00



140068 Bushing
 Replacing: 87880
 O.D. 21.05, I.D. 17.05, L. 20.00



140157 Bushing
 Replacing: 602039
 O.D. 15.04, I.D. 13.04, L. 12.00



140257 Bushing
 Replacing: 94909
 O.D. 19.15, I.D. 15.95, L. 14.00



140264 Bushing
 Replacing: 28936
 O.D. 19.15, I.D. 16.27, L. 15.00

Pkg 10



140267 Bushing
Replacing: 68754
O.D. 17.05, **I.D.** 14.10, **L.** 15.00



140533 Bushing Kit
Replacing: 583348
Servicing: 532000A, 532000AB, 532000B, 532001A, 6045B, 6081EF, 6083B, 6083BCD, 6083C, 6083D, 6155HJKL, 6176EG, 6183B, 6183C
O.D. 15.07, **I.D.** 12.07, **L.** 12.01



140542 Bushing Kit
Replacing: 583369
Servicing: 6135E, 6227A, 6227B



140543 Bushing Kit
Replacing: 583372
Servicing: 6056HJ, 6092B, 6099CD, 6109FGHKL, 6160DEFG, 6169AB, 6177AC, 6192B, 6192BCJ, 6192C, 6192J, 6193A, 6193AB, 6193B, 6207A



140544 Bushing Kit
Replacing: 583376
Servicing: 6231C, 6239A, 6239AB, 6239B



140545 Bushing Kit
Replacing: 583379
Servicing: 6178A, 6178AB, 6178B, 6178C, 6178CD, 6178D, 6200A, 6200AB, 6200B, 6230A, 6230B



140546# Bushing Kit
 Pkg 10



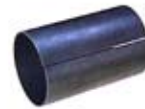
140621 Bushing
O.D. 13.20, **I.D.** 12.05, **L.** 16.15

Pkg 10



140622 Bushing
O.D. 13.40, **I.D.** 11.75, **L.** 11.00

Pkg 10



140623 Bushing
O.D. 13.60, **I.D.** 13.40, **L.** 22.20

Pkg 10

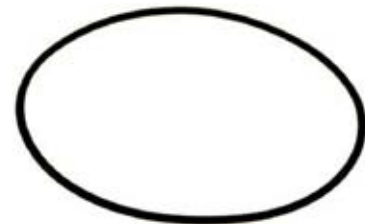


140667 Bushing
Replacing: 68763
O.D. 18.05, **I.D.** 14.05, **L.** 15.00

Sundry Parts

O-rings

Pkg 10



134491 O-ring
I.D. 40.00, **Th.** 1.00

Various

Pkg 5



131809 Cap

Replacing: 608063

Servicing: 6217D

O.D. 23.75, H. 18.80

Pkg 5



132924 Cover

Servicing: 532002, 532009, 532010, 532014, 532017, 532018, 6185, 6219, 6220, 6227, 6231, 6247

O.D. 23.40, H. 12.45



133106 Brake Kit

Replacing: 607093, 583388

Servicing: 6135E, 6135E, 6155HJKL, 6155Q, 6155Q, 6161H, 6161H, 6185A, 6185A, 6185ABC, 6185B, 6185B, 6185C, 6185C, 6202A, 6202A

Pkg 10



134140 Connector

Old type.

Pkg 10



134151 Insulator

O.D. 11.90, I.D. 5.45, Th. 3.65

Pkg 10



134158 Lock Ring

Pkg 10



136328 Spring

Servicing: 6183B, 6183C, 6183F, 6183G, 6187C, 6187E, 6187F, 6189D, 6189E, 6189F, 6190A, 6190B, 6212B, 6216A, 6216B, 6216C, 6217C

O.D. 25.00, L. 27.00

Pkg 5



137165 Grommet

Pkg 10



138766 Brake Washer

O.D. 18.00/20.00, I.D. 12.20, Th. 0.80

Pkg 10



234665 Gasket

Servicing: 6187

L. 62.60, Th. 0.60, W. 44.55

Armatures

12 Volt



130945 Armature
Replacing: 8083006
Servicing: B76-0.5/12
 12 V., 0.5 kW., **Shaft L.** 230.00,
Splines 2, **Rotation** ACR



133842# Armature
Replacing: 8093000
Servicing: R76.02, R76A
 12 V., 0.6 kW., **Shaft L.** 232.30,
Splines 12, **Rotation** ACR



135893# Armature
Replacing: 9083000
 12 V., 1.5 kW., **Shaft L.** 287.25,
Splines 12, **Rotation** CR



136708 Armature
Replacing: 8183000, 8020063000
Servicing: 8020040000, 8020060000,
 8020070000, 8060000, 8180000, 8190000,
 R80.04, R8006, R8007, R80K, R80N, R80Z
 12 V., 1 kW., **Shaft L.** 220.70,
Splines 12, **Rotation** CR

Field Coils



136710 Field Coil
Replacing: 8121200, 8020011200
Servicing: 8020010000, 8020020000,
 8020040000, 8020060000, 8060000,
 8100001, 8120000, 8180000, 8190000
 12 V., 1 kW., **H.** 76.65

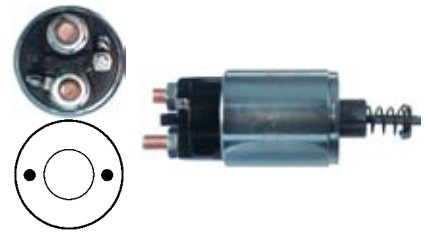
Solenoids



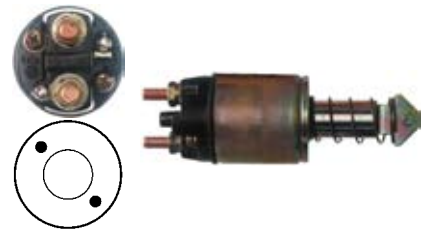
130848 Solenoid
Replacing: 8088006
Servicing: B76-0.5/12



131437 Solenoid
Replacing: 9540000, 9244000, 9240000
Servicing: 8020010000, 8020020000,
 8020040000, 8020060000, 8060000,
 8100001, 8120000, 8180000, 8190000
 12 V., **Coil bolt** M8
Cap: Cargo 132229. Moving Contact: Cargo 132246.



133096 Solenoid
Replacing: WE10A, 9610100, 9610010,
 8050018000
 24 V., **Coil bolt** M10
Cap: Cargo 133157. Lever: Cargo 131183.



133840 Solenoid
Replacing: 9140010
Servicing: R76.02, R76A, R80.04, R80K
 12 V., **Coil bolt** M8

Solenoid Parts

Solenoid Caps

Pkg 5



132229 Solenoid Cap

Replacing: E100N-1.5/12

O.D. 52.45, Terminals 3

Solenoid: Cargo 131437, 132227, 132227, 132228, 132137.

Drives



130740 Drive

Replacing: 8087006

Servicing: B76-0.5/12

O.D. 25.30, I.D. 11.50, L. 65.00, Teeth 9, Splines1 2, Rotation ACR



132075 Drive

Replacing: 9087000

Servicing: E100N-1.5/12, R100.02

O.D. 29.00, I.D. 14.00, L. 70.00, Teeth 9, Splines1 6, Rotation CR



133841 Drive

Replacing: 8097002

Servicing: R76.02, R76A

O.D. 25.00, I.D. 11.50, L. 65.30, Teeth 9, Splines1 12, Rotation ACR



136709 Drive

Replacing: 8187000, 8020067000

Servicing: 8020040000, 8020040000, 8020060000, 8020060000, 8020070000, 8020070000, 8060000, 8060000, 8180000, 8180000, 8190000

O.D. 25.20, I.D. 11.65, L. 68.00, Teeth 9, Splines1 12, Rotation CR

Levers



132202 Lever

Replacing: 8087186

Servicing: B76-0.5/12

L. 124.70

Brush Sets



BSX964 Brush Set

Replacing: 8060014040

12 V., L. 23.00, Th. 10.00, H. 25.00



JSX134 Brush Set

Replacing: 9084040

Servicing: E100-1.5/12, E100N-1.5/12 12 V., L. 20.00, Th. 7.00, H. 16.00 E100:



JSX52 Brush Set

Replacing: 8084046

12 V., L. 17.00, Th. 6.00, H. 17.00

Bushings

Pkg 10



140046 Bushing

Replacing: 9084020

Servicing: E100N-1.5/12

O.D. 16.00, I.D. 12.00, L. 16.90



140049 Bushing

Replacing: 9085020

Servicing: E100N-1.5/12

O.D. 16.01, I.D. 12.11, L. 24.00

Pkg 10



140050 Bushing

Replacing: 8084316

O.D. 14.02, I.D. 10.08, L. 13.50

Sundry Parts

Various

Pkg 10



132122 Brake Washer

Replacing: 9089060

Servicing: E100-1.5/12, E100N-1.5/12, R100.02

O.D. 36.50, I.D. 24.45, Th. 7.50



133838 Cover Band

Replacing: 9089080

Servicing: E100N-1.5/12

O.D. 123.90, H. 27.60,

Mount. hole 1 5.00



133839 Cover Band

Replacing: 8089086

H. 30.10, Mount. hole 1 0.45

Pkg 5



234715 Cover

Replacing: 8085316

Servicing: B76-0.5/12

Armatures

12 Volt



130360 Armature

Replacing: 17127-1

Servicing: MTS12-1, MTS12-22, MTS12-23, MTS12-29, MTS12-3, MTS12-34, MTS12-39, MTS12-42, MTS12-47, MTS12-48, MTS12P-3

12 V., 0.8 kW., Shaft L. 250.00, Splines 12, Rotation CR



131935# Armature

Replacing: 20582-5, 20582-2

Servicing: MOA12-10, MOA12-10, MOA12-13, MOA12-13, MOA12-2

12 V., 0.6/0.7 kW., Shaft L. 233.30, Splines 12, Rotation CR

Field Coils



130359 Field Coil

Replacing: 17181-2

Servicing: MTS12-1, MTS12-22, MTS12-23, MTS12-29, MTS12-3, MTS12-34, MTS12-39, MTS12-42, MTS12-47, MTS12-48

12 V., 0.8 kW., H. 80.45



131936# Field Coil

Replacing: 20587-3

Servicing: MOA12-10

12 V., 0.6 kW., H. 82.85

Solenoids



130377 Solenoid

Replacing: 30430-1

Servicing: MTD12-14, MTS12-22, MTS12-39

12 V., Coil bolt M8

Cap: Cargo 131325.



131437 Solenoid

Replacing: 10332-9

Servicing: MTA12-13, MTA12-3

12 V., Coil bolt M8

Cap: Cargo 132229. Moving Contact: Cargo 132246.



132271 Solenoid

Replacing: 29159-11, 29159-1, 23159-1

Servicing: MOA12-10, MOA12-13

12 V., Coil bolt M8

Cap: Cargo 132722.



132272 Solenoid

Replacing: 32688-1

Servicing: MOK12-1

12 V., Coil bolt M8

Cap: Cargo 132723.

Solenoid Parts

Solenoid Caps



131325 Solenoid Cap

Servicing: 30430-1, MTA12-2, MTA12-40, MTA12-H04, MTA12-H08, MTA12-H24, MTA12-H30, MTA12-P03, MTA12-P07

O.D. 57.00, Terminals 3

Pkg 5



132229 Solenoid Cap

Servicing: 10332-9

O.D. 52.45, Terminals 3

Solenoid: Cargo 131437, 132227, 132227, 132228, 132137.



132722 Solenoid Cap
Servicing: 23159-1
O.D. 50.40, **Terminals** 4



132723 Solenoid Cap
Servicing: MOB12-1, MOB12-2, MOK12-1, MTS12-48
O.D. 49.15, **Terminals** 4



132776 Solenoid Cap
Servicing: MTA12-30, MTA12-P30, MTS12-P17, MTS12-V12, MTS12-V31
O.D. 65.00, **Terminals** 3

Moving Contacts

Pkg 5



132724 Moving Contact
Replacing: 25159-1
Servicing: MOK12-1, MTS12-48
L. 35.50, **Th.** 2.50, **W.** 15.00,
Shaft measurement 35.90

Drives



130449 Drive
Replacing: 14898-1
Servicing: MTJ12-1, MTU12-1
O.D. 29.10, **I.D.** 16.00, **L.** 58.00, **Teeth** 9,
Splines 4, **Rotation** ACR



130730 Drive
Replacing: 17061-8, 17061-2
Servicing: MTA12-13, MTA12-20, MTA12-42, MTA12-5, MTA12-7, MTV12-5, MTV12-7
O.D. 25.25, **I.D.** 11.55, **L.** 62.15, **Teeth** 9,
Splines 12, **Rotation** ACR



130731 Drive
Replacing: 17061-12
Servicing: MTA12-30
O.D. 29.20, **I.D.** 11.55, **L.** 61.90, **Teeth** 9,
Splines 12, **Rotation** ACR



130733# Drive
Replacing: 17061-16
Servicing: MOA12-10
O.D. 26.70, **I.D.** 12.00,
L. 67.15, **Teeth** 10, **Splines** 12,
Rotation CR



130737 Drive
Replacing: 17061-3, 17061-14
Servicing: MTS12-1, MTS12-22, MTS12-23, MTS12-29, MTS12-3, MTS12-34, MTS12-39, MTS12-42, MTS12-47, MTS12-48
O.D. 25.55, **I.D.** 11.70, **L.** 71.15, **Teeth** 9,
Splines 6, **Rotation** CR



130738 Drive
Replacing: 17061-10
Servicing: MTD12-14, MTD12-19, MTD12-9
O.D. 29.15, **I.D.** 14.00,
L. 68.00, **Teeth** 11, **Splines** 6,
Rotation CR



130920 Drive
Replacing: 9586-1, 9328
Servicing: MTA12-1, MTC252-2, MTC252-6, MTC252-7, MTC402-15, MTC402-2
O.D. 26.95, **I.D.** 12.00, **L.** 60.65, **Teeth** 8,
Splines 6, **Rotation** ACR



131064 Drive
Replacing: 17061-25
Servicing: MTA12-40
O.D. 27.95, **I.D.** 11.55,
L. 61.90, **Teeth** 10, **Splines** 12,
Rotation ACR



131088 Drive
Replacing: 17061-28
Servicing: MOK12-1
O.D. 26.70, **I.D.** 12.05,
L. 67.50, **Teeth** 10, **Splines** 5,
Rotation CR



131089 Drive
Replacing: 17061-27, 17061-18
Servicing: MOB12-1, MOB12-2
O.D. 25.40, **I.D.** 12.10,
L. 101.70, **Teeth** 9, **Splines** 5,
Rotation CR



131496# Drive
Replacing: 10612-2
Servicing: MTD12-1, MTD12-12H5
O.D. 29.25, **I.D.** 14.00, **L.** 70.10, **Teeth** 9,
Splines 6, **Rotation** CR



131713 Drive
Replacing: 15053-4
Servicing: MTL12-11
O.D. 41.00, **I.D.** 14.30,
L. 90.00, **Teeth** 11, **Splines** 3,
Rotation CR



131714 Drive
Replacing: 3550, 3350
Servicing: MTA24-2, MTA24-4, MTH24-1,
MTH24-2, MTH24-3
O.D. 41.00, **I.D.** 14.60,
L. 120.00, **Teeth** 11, **Splines** 3



131716 Drive
Replacing: 17061-26
O.D. 29.30, **I.D.** 11.55,
L. 71.00, **Teeth** 11, **Splines** 6,
Rotation CR



132842# Drive
Replacing: 17061-20
Servicing: MOA12-13, MOA12-8
O.D. 25.30, **I.D.** 12.00, **L.** 67.25, **Teeth** 9,
Splines 6, **Rotation** CR



136645# Drive
Replacing: 10612-5
Servicing: MTA12-7, MTA12-H24,
MTA12P-7
O.D. 25.20, **I.D.** 11.55, **L.** 59.20, **Teeth** 9,
Splines 6, **Rotation** ACR

Drive Parts

Various

Pkg 100



134763 Gasket
Th. 2.00

Levers



133873 Lever
Replacing: 33804-1, 32138-1
Servicing: MOK12-1, MOK12-1
L. 79.00

Clutches



130329 Clutch
Replacing: 15475-1
Servicing: MTH24-1, MTH24-2, MTH24-3

Brush Sets



BSX124 Brush Set
Replacing: 13784-27
Servicing: MTL12-1, MTL12-10, MTL12-11, MTL12-14, MTL12-16, MTL12-20, MTL12-3, MTL12-8, MTL12-9, MTN12-1
 6 / 12 V., L. 25.50, Th. 9.00, H. 13.00



BSX444 Brush Set
Replacing: 13784-83, 13784-29
Servicing: MOE12-12, MOE12-13, MOE12-5, MOE12-7, MOL12-1, MOL12-8, MTP12-1, MTP12-16, MTP12-17, MTP12-3, MTP12-5
 12 V., L. 22.50, Th. 8.00, H. 22.00



FESX25-262 Brush Set
Replacing: 13784-84
Servicing: MOB12-2
 12 V., L. 18.00, Th. 6.00, H. 16.00



JSX134 Brush Set
Replacing: 13784-7, 13784-59
Servicing: MTD12-1, MTD12-14, MTD12-18, MTD12-19, MTR12-1, MTR12-6, MTR24-2, MTR24-7
 12 V., L. 20.00, Th. 7.00, H. 16.00
 E100:



JSX162 Brush Set
Replacing: 13784-37
Servicing: MTS12-1, MTS12-10, MTS12-22, MTS12-23, MTS12-29, MTS12-3, MTS12-34, MTS12-37, MTS12-39, MTS12-42, MTS12-47, MTS12-48
 12 V., L. 18.00/20.00, Th. 8.00, H. 17.00
 E84:



JSX52 Brush Set
Replacing: 13784-68, 13784-5
Servicing: MOA12-10, MOA12-13, MOA12-2, MOB12-1, MOK12-1, MTA12-1, MTA12-13, MTA12-14, MTA12-19, MTA12-20, MTA12-3, MTA12-30
 12 V., L. 17.00, Th. 6.00, H. 17.00

Bushings



140004 Bushing
Replacing: 3305-69
Servicing: MTL12-1, MTL12-10, MTL12-11, MTL12-14, MTL12-16, MTL12-20, MTL12-3, MTL12-8, MTL12-9, MTN12-1
O.D. 17.58, **I.D.** 14.08, **L.** 15.00

Pkg 10



140010 Bushing
Replacing: 3305-74
Servicing: MOE12-12, MOE12-13, MOE12-5, MOE12-7, MOL12-1, MOL12-8, MTL12-1, MTL12-10, MTL12-11, MTL12-14, MTL12-16, MTL12-20
O.D. 16.55, **I.D.** 12.59, **L.** 18.00

Pkg 10



140014 Bushing
Replacing: 3305-89, 3305-44
Servicing: MTA12-1, MTA12-13, MTA12-20, MTA12-3, MTA12-30, MTA12-38, MTA12-39, MTA12-40, MTA12-42, MTA12-6, MTV12-1, MTV12-4
O.D. 14.09, **I.D.** 10.08, **L.** 13.00

Pkg 10



140020 Bushing
Replacing: 3305-71
O.D. 25.09, **I.D.** 19.13, **L.** 10.00

<p style="text-align: right;">Pkg 10</p>  <p>140043 Bushing Replacing: 3305-56, 3305-2 Servicing: MTO51-2 O.D. 15.05, I.D. 12.10, L. 15.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140064 Bushing Replacing: 3305-3 Servicing: MTO51-2 O.D. 15.05, I.D. 12.07, L. 20.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140065 Bushing Replacing: 3305-40 O.D. 18.05, I.D. 14.07, L. 20.15</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140155 Bushing Replacing: 12665-12 Servicing: MOA12-10, MOA12-13, MOA12-2, MOB12-1, MOB12-2, MOK12-1, MTA12-19, MTA12-37, MTA12-43, MTV12-3 O.D. 14.05, I.D. 10.06, L. 13.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140156 Bushing Replacing: 3305-13 Servicing: MOA12-10, MOA12-13, MOA12-2, MOB12-1, MOB12-2, MOK12-1, MTA12-1, MTA12-13, MTA12-14, MTA12-19, MTA12-20, MTA12-3 O.D. 14.00, I.D. 10.00, L. 13.50</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140269 Bushing Replacing: 3835-38 O.D. 16.02, I.D. 12.03, L. 17.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140436 Bushing Replacing: 3305-10 Servicing: MTB12-1, MTC82-3, MTC82-8, MTD12-1, MTD12-14, MTD12-18, MTD12-19, MTR12-1, MTR12-6, MTR24-2, MTR24-7, CITROEN O.D. 16.00, I.D. 12.04, L. 16.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140627 Bushing O.D. 13.40, I.D. 11.60, L. 12.30</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140628 Bushing O.D. 16.05, I.D. 14.50, L. 25.75</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140690 Bushing O.D. 13.50, I.D. 11.53, L. 23.00</p> <hr/> <div style="background-color: black; color: white; padding: 5px; text-align: center;">Sundry Parts</div> <hr/> <div style="background-color: black; color: white; padding: 5px; text-align: center;">Various</div> <hr/>  <p>231001 Washer Kit Replacing: 24460-M8011</p> <hr/>
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Armatures

6 Volt



235633 Armature

Replacing: SM315, SM256, FAC11005B, B6A11005C, B6A11005B, 52110005
6 V., Shaft L. 335.50

12 Volt



130210 Armature

Replacing: C5NF11005C
Servicing: M50.
12 V., 2.8 kW., Shaft L. 303.30,
Splines 3, Rotation CR



132744 Armature

Replacing: SM335A, SM322, SM318, SM307A, SM307, D7AZ11005A, D6T-Z11005A, D5AZ11005A, D0TZ11005A, D0AZ11005A
Servicing: 4ϕ" DD., C2AF11001A, C2A-F11001A, C8VF11000A, C8VF11000A
12 V., Shaft L. 236.70, **Splines 12, Rotation CR**



132747 Armature

Replacing: SM456, E2BZ11005A
Servicing: 4ϕ" DD., E25F11001AA, E25F11001AA, E2BF11001AA, E2B-F11001AA
12 V., Shaft L. 236.50, **Splines 12, Rotation CR**



136634 Armature

Replacing: SM475, F2PZ11005A, E9O-Z11005A, E9OZ11005A
Servicing: E90F11000AA, E90F-11000BA, E9SF11000AA, E9SF11000BA, F02F11000AA, F68U11000AC, F7PU-11000DA, F7PU11000LA, F7PZ11002DA
12 V., Shaft L. 129.10, **Teeth 11, Rotation CR/ACR**
Gear Shaft: Cargo 136637.



139352 Armature

Replacing: SM461, F4TZ11005A
Servicing: F4PU11000AA, F4PU11000AA, F4TZ11002A, F4TZ11002A
12 V., 2.5 kW., Shaft L. 170.40,
Splines 13



139646 Armature

Replacing: E5PZ11005A
Servicing: E3TZ11002A, E5TZ11002B, E8TZ11002A
12 V., 2.5 kW., Shaft L. 177.50, **Teeth 9, Rotation CR**



230739 Armature

Replacing: XC1U11005AA
Servicing: 97BB11000BB, 97BB-11000BC, 97VB11000AA, 97VB11000AB, 98AB11000AC, 98VB11000B1A, 98VB-11000B3A, 98VB11000BA
12 V., 1.9/2.2 kW., Shaft L. 156.00,
Teeth 11



231080 Armature

Servicing: 1S7U11000AB, 1S7U-11000AC, 1S7U11000AD, 93BB11000AA, 93BB11000AB, 93BB11000CB, 93BB11000DB, 96BB11000A4B, 96BB11000AA
12 V., Shaft L. 122.00, **Teeth 9, Rotation CR**



231138 Armature

Replacing: SM482, F2TZ11005A

Servicing: E90F11000AA, E90F-11000BA, E9SF11000AA, E9SF11000BA, F02F11000AA, F68U11000AC, F7PU-11000BA, F7PU11000EA, F7PZ11002A

12 V., Shaft L. 126.55, Teeth 11, Rotation CR/ACR

Gear Shaft: Cargo 231139.



231471 Armature

Replacing: F4XY11005A

12 V., 1.7/2 kW., Shaft L. 143.55, Teeth 11, Rotation CR/ACR

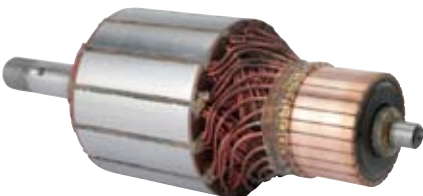


234346 Armature

Replacing: SA749, SA748, E4FZ11005A

Servicing: E4EF11001A, E4FZ11002A

12 V., Shaft L. 170.30, Splines 9



235634 Armature

Replacing: GM218, GM20, FAS10005B, C1TZ10005A, C1TF10005A, B6A1005C, B6A1005B

Servicing: 2900639, B6A10002A

12 V., Shaft L. 218.00
30 Amp.



235725 Armature

Servicing: 2S6U11000EB, 2T1411000BA, 2T1411000BB, 2T1411000BC, 3M5T11000AC, 3M5T11000AD, 3M5T11000AE, 3S7T11000AC, 3S7T11000AD

12 V., 1.1 kW., Shaft L. 110.53, Splines 9



235749 Armature

Servicing: 1C2411000AA, 1C2Z11002AA, 1C3U11000AA, 1C3U11000AB, 1C3U-11000AC, 1C3U11000AD, 1C3U11000AE, 1C3Z11002AA, 2C2411000AA

12 V., 3.6 kW., Shaft L. 180.00, Teeth 9

Yokes w/magnets



230740 Yoke

Replacing: F7RU11075AA1

Servicing: 97VB11000AA, 97VB11000AB, 98VB11000B1A, 98VB11000B3A, 98VB-11000BA

12 V., 2.2 kW., O.D. middle 79.00, L. 128.00



231145 Yoke

Replacing: E9OZ11075A, E9OZ11075A

Servicing: F68U11000AC, F7PU11000DA, F7PZ11002DA, F87U11000A1A

O.D. middle 77.90, L. 97.65

Field Cases



231461 Field Case

Replacing: F5TZ11K192A, F4TZ11K192A

12 V., 2.5 kW., O.D. middle 85.40, L. 94.15

Field Case Parts

Magnets

Pkg 3



136719 Magnet (north)

Servicing: F7PU11000DA, F7PZ11002DA, F87U11000A1A

L. 45.00, H. 8.00, North
3 Magnets.

Pkg 3



136720 Magnet (south)

Servicing: F7PU11000DA, F7PZ11002DA, F87U11000A1A
L. 45.00, **H.** 8.00, South
 3 Magnets.

Pkg 3



136721 Magnet Gripper

Field Coils



135338 Field Coil

Replacing: E3PZ11062A
Servicing: 20MT, 27MT.
 12 V., H. 130.40



232893 Field Coil

Replacing: SC544, E3BZ11082A, E2Z-11082A, E2BZ11082A, E2BZ-11082-A
Servicing: E25F11001A, E25F11001A, E25Y11002A, E25Y11002A, E2BF11001AA, E2BF11001AA, E2BZ11002A, E2BZ11002A, E37F11001A
 12 V., H. 104.45



232894 Field Coil

Replacing: SC558, SC549, SC547, E6FZ11082A, E3FZ11082A, E2FZ11082A, E2FZ-11082-A
Servicing: E1EF11001AC, E1EF11001AC, E1EF11001AD, E1EF11001AD, E1F-Z11002A, E1FZ11002A, E1FZ11002B, E1FZ11002B, E3EF11001AA
 12 V., H. 101.20



232896 Field Coil

Replacing: SC535, SC512, SC405, D3AZ11082C, D3AZ11082B, D2AF11082AA, C8VY11082A, C8VF11082A, C8VF-11082-2
Servicing: C8VY11002C, C8VY11002C, C9AF11001A, C9AF11001A, D2AF11001EA, D2AF11001EA, D2VF11001AA, D2V-F11001AA
 12 V., H. 95.40



232897 Field Coil

Replacing: SC528, SC526, SC523, D7AZ11082B, D7AZ11082A, D7AZ-11082-A, D70Z11082A
Servicing: D70Z11002A, D70Z11002A, D70Z11002A, D70Z11002A, D7AZ11002A, D7AZ11002A, D7AZ11002A, D7AZ11002A, D7AZ11002B, D7AZ11002B
 12 V., H. 83.50



232898 Field Coil

Replacing: SC563, E6DZ11082A, E6DZ-11082-A
 12 V., H. 104.30



232899 Field Coil

Replacing: SC559, SC555, E4SZ11082A, E4AZ11082A, E4AX-11082-A
Servicing: 3242283, 3242283, E25Y11002A, E25Y11002A, E25Z11002A, E25Z11002A, E3AF-11001-AA, E3AF-11001-AA, E3TZ-11002-D
 12 V., H. 101.00
 High Torque.



232900 Field Coil

Replacing: C6VY11082B, C0DF11082A, C0DF-11082-A
Servicing: C20Z11002A, C20Z11002A, C20Z11002B, C20Z11002B, C5TF11001A, C5TF11001A, C5TZ11002D, C5TZ11002D, D40Z11002A, D60Z11002A
 12 V., H. 108.90



233401 Field Coil

Replacing: D80F11082AA
Servicing: D80F11001AA, E1AF11001BA
 12 V., H. 97.90

C.E. Brackets



230897 C.E. Bracket
Replacing: 98VB11000AB
Bearing: Cargo 140222.



231142 C.E. Bracket
Replacing: SH223, SH220, F2TZ11049B, F2TZ11049A, F2PZ11049A, E90Z11049A
Servicing: F68U11000AC, F7PU11000BA, F7PU11000DA, F7PZ11002BA, F7PZ-11002DA, F87U11000A1A



232490 C.E. Bracket
Replacing: E5PZ11049A
Servicing: E8TF11000AA, F3TU11000AA
I.D. 84.50



232491 C.E. Bracket
Replacing: F4TZ11049A
I.D. 77.04



232527 C.E. Bracket
Replacing: SH172A, SH172, C4TZ11049B, C4TZ11049A, C30Z11049A
Servicing: D80F11001AA, E1AF11001BA
w/ Springs. Brush Set: Cargo 140548.



232568 C.E. Bracket
Replacing: SH213, SH210, E6DZ11049A, E4TZ11049A, E4TZ-11049-A
Servicing: E3EF11001AA, E3EF11001AA, E3FZ11002A, E3FZ11002A, E3TZ11002E, E3TZ11002E, E43F11001A, E43F11001A, E43Z11002A



232569 C.E. Bracket
Replacing: SH206, SH205, E4AZ11049A, E3SZ11049A, E3SZ-11049-A
Servicing: E4AF11001AA, E4AF11001AA, E4DF-11001-AA, E4DF-11001-AA, E4DF-11001-BA, E4DF-11001-BA, E4DF11001BA, E4DZ11002B



233039 C.E. Bracket
Replacing: SH195, E2BZ11049A
Servicing: E25F11001AA, E25F11001AA, E25Z11002A, E25Z11002A, E2BF11001AA, E2BF11001AA, E2BZ11002A, E2BZ11002A, E37F11001A

Support Bracket: Cargo 233040.



235114 C.E. Bracket
Servicing: 1S7U11000BA, 1S7U11000BB, 1S7U11000BC, YC1U11000AB, YC1U-11000AC
I.D. 80.00



237612 C.E. Bracket
Servicing: YC1U11000AD, YC1U11000AE, YC1U11000AF
I.D. 22.00

D.E. Brackets



231152 D.E. Bracket
Replacing: SE350, F3RZ11130A
Servicing: 93BB11000HB, 93BB11000HB, F3RZ11002A, F3RZ11002A, SA-813, SA-813
Needle Bearing: Cargo 140242.



231153 D.E. Bracket

Replacing: SE351, F3RZ11130B

Servicing: 93BB11000JB, F3RZ11002B, SA-814, SA-814

Needle Bearing: Cargo 140242.



231210 D.E. Bracket

Replacing: SE352, F3RZ11130C

Servicing: 93BB11000KA, 93BB-11000KA, 93BB11000KB, 93BB11000KB, F3RZ11002C, F3RZ11002C, SA-815, SA-815

Needle Bearing: Cargo 140242.



232489# D.E. Bracket

Replacing: F5TZ11130A



232528 D.E. Bracket

Replacing: SE276, E4AZ11130A

Servicing: E25F11001AA, E25F11001AA, E25F11002A, E25F11002A, E3AF11001A, E3AF11001A, E3AZ11002A, E3AZ11002A, E4AF11001AA



232529 D.E. Bracket

Replacing: SE275A, SE275, E4DZ11130A

Servicing: E3TZ-11002-D, E3TZ-11002-D, E4BZ11002A, E4BZ11002A, E4TZ11002B, E4TZ11002B, E7ZZ11002A, E7ZZ11002A



232541 D.E. Bracket

Replacing: SE73B, D1AZ11130C, D00Z11130A, C20Z11130A

Servicing: C20Z11002B, C20Z11002B, D40Z11002A, D40Z11002A, D60Z11002A, D60Z11002A, D70Z11002A, E1HZ11002A, E1HZ11002A



232542 D.E. Bracket

Replacing: SE130A, D1AZ11130D, D0TZ11130A, C5TZ11130A, C5TZ-11130-A

Servicing: C5TZ11002D, C5TZ11002D, D2AF11001DA, D2AF11001DA, D4TZ11002A, D4TZ11002A, D4TZ11002D, D5TF11001AA, D5TF11001AA



232543 D.E. Bracket

Replacing: SE133, D7AZ11130A, D7AZ-11130-A

Servicing: D1AZ11002A, D1AZ11002A, D2AF11001AA, D2AF11001AA, D2AF-11001JA, D2AF11001JA, D5AF11001EA, D5AF11001EA, D5AZ11002C



232554 D.E. Bracket

Replacing: SE326, F2TZ11130B, F2TZ-11130-B

Servicing: F2TU11000AA, F2TU11000BA, F2TU11000BA, F2TZ11002A, F2TZ11002B, F2TZ11002B, F7PU11000FA, F7PU-11000GA, F7PU11000GA

Needle Bearing: Cargo 140242.



232555 D.E. Bracket

Replacing: SE355, F50Y11130A, F50Y-11130-A

Servicing: F50U11000AA, F50Y11002A, F50Y11002A, F50U11000AA, F50U-11000AA, F6DU11000A, F6DU11000A, F6DZ11002A, F6DZ11002A

Needle Bearing: Cargo 140242.



232557 D.E. Bracket

Replacing: SE347, F3DZ11130B, F3DZ-11130-B

Servicing: F3DU11000BA, F3DU11000BA, F3DZ11002B, F3DZ11002B, F7PU-11000-JA, F7PU-11000-JA, F7PZ11002JA, F7PZ11002JA



232558 D.E. Bracket

Replacing: SE302, SE295, E6DZ11130B, E6DZ11130A, E6DZ-11130-A

Servicing: E6DF11001AA, E6DF11001AA, E6DZ11002A, E6DZ11002A, E6DZ11002C, E6DZ11002C, E7DF11001AA, E7D-11001AA



232559 D.E. Bracket

Replacing: SE359, F67Z11130AA, F67Z-11130-AA

Servicing: F671002AA, F67U11000AA, F67U11000AA, F67Z11002AA, F67Z11002AA, F87U11000CA, F87U-11000CA, F87Z11002CA, F87Z11002CA



232561 D.E. Bracket

Replacing: SE290, E6FZ11130A, E6FZ-11130-A

Servicing: E6EF11001AA, E6EF11001AA, E6FZ11002A, E6FZ11002A



232562 D.E. Bracket

Replacing: SE306, SE282, E8DZ11130A, E43Z11130A, E43Z-11130-A

Servicing: E43F11001A, E43F11001A, E43Z11002A, E43Z11002A, E69F11001A, E69F11001A, E69Z11002A, E69Z11002A, E6DF11001BA



232563 D.E. Bracket

Replacing: SE283, E3TZ11130C, E3TZ-11130-C

Servicing: E3TZ11002E, E3TZ11002E, E47F11001A, E47F11001A



232564 D.E. Bracket

Replacing: E3FF11130AA, E3FF-11130-AA

Servicing: 3242283, 8982775012, JR775012



232566 D.E. Bracket

Replacing: SE265, E1AZ11130B, E1AZ-11130-B

Servicing: E1AF11001BA, E1AF11001BA, E1AZ11002B, E1AZ11002B, E2SF11001AA, E2SF11001AA, E2SZ11002A, E2SZ11002A



232567 D.E. Bracket

Replacing: SE129A, D6AZ11130B, D5TZ11130A, D1AZ11130B, D0AZ11130B, D0AZ11130A, C6VY11130A, C6AZ11130B

Servicing: C30Z11002C, D20F11001AA, D20F11001BA, D6BF11001BA, D6DZ11002B, D7DZ11002B, D8BF11001BA



232570 D.E. Bracket

Replacing: SE268, E1TZ11130C, E1TZ-11130-C

Servicing: E1TF11001CA, E1TF11001CA, E1TZ11002C, E1TZ11002C

Needle Bearing: Cargo 140242.



232571 D.E. Bracket

Replacing: SE331, SE309, F20Y11130A, E90Y11130A, E90Y-11130-A

Servicing: E90F11000AA, E90F11000AA, E90F11000BA, E90F11000BA, E90Y11002A, E90Y11002A, E90Y11002B, F0OU11000AA, F0OU11000AA



232574 D.E. Bracket

Replacing: SE328, SE318, F2CZ11130A, F0FZ11130A, F0FZ-11130-A

Servicing: F0CF11000AA, F0CF11000AA, F0CU11000AA, F0CU11000AA, F0CU-11000AB, F0CU11000AB, F0CU11001AA, F0CU11001AA, F0CU11001AB



232577 D.E. Bracket

Replacing: SE323, F1TZ11130A, F1TZ-11130-A

Servicing: F17U11000AB, F17U11000AB, F1TZ11002A, F1TZ11002A, F87U-11000A1A, F87U11000AA, F87U11000AA, F87Z11002AA, F87Z11002AA



232572 D.E. Bracket

Replacing: SE333, SE317, F22Z11130A, F02Z11130A, F02Z-11130-A

Servicing: F02F11000AA, F02F11000AA, F02U11000AA, F02U11000AA, F02Z11002A, F02Z11002A, F13U11000AA, F13U11000AA, F13Z11002A



232575 D.E. Bracket

Replacing: SE314, F0TZ11130A, F0TZ-11130-A

Servicing: F07U11000AA, F07U11000AA, F0TZ-11002-A, F0TZ-11002-A, F87U-11000BA, F87U11000BA, F87Z-11002-BA, F87Z-11002-BA



232578 D.E. Bracket

Replacing: SE330, SE322, F2VY11130B, F1VY11130A, F1VY-11130-A

Servicing: F1VU11000AA, F1VU11000AA, F1VY11002A, F1VY11002A, F7PU11000BA, F7PZ-11002-BA, F7PZ-11002-BA



232573 D.E. Bracket

Replacing: SE332, SE310, F2SZ11130A, E9SZ11130A, E9SZ-11130-A

Servicing: E9SF11000AA, E9SF11000AA, E9SF11000BA, E9SF11000BA, E9S-Z11002A, E9SZ11002A, E9SZ11002B, E9SZ11002B, F7FZ11002AA



232576 D.E. Bracket

Replacing: SE315, F0TZ11130B, F0TZ-11130-B

Servicing: F07U11000BA, F07U11000BA, F0TZ11002B, F0TZ11002B, F7PU11000KA, F7PU11000KA, F7PZ11002KA, F7PZ-11002KA



232579 D.E. Bracket

Replacing: SE329, SE319, F2CZ11130B, F0FZ11130B, F0FZ-11130-B

Servicing: F0CF11000BA, F0CF11000BA, F0CU11000BA, F0CU11000BA, F0CU-11001BA, F0CU11001BA, F0FZ11002A, F0FZ11002A, F4CU11000BA



232580 D.E. Bracket

Replacing: SE327, F2TZ11130C

Servicing: F2TU11000CA, F2TU11000CA, F2TZ11002C, F2TZ11002C, F7PU11000HA, F7PU11000HA, F7PZ11002HA, F7PZ-11002HA



232581 D.E. Bracket

Replacing: SE335, F2HZ11130B, F2HZ-11130-B

Servicing: F2HT11000BA, F2HT11000BA, F2HZ11002B, F2HZ11002B, F7PZ-11002-EA, F7PZ-11002-EA

Needle Bearing: Cargo 140242.



232582 D.E. Bracket

Replacing: SE325, F2TZ11130A, F2TZ-11130-A

Servicing: F2TU11000AA, F2TU11000AA, F2TZ11002A, F2TZ11002A, F7PU11000FA, F7PU11000FA, F7PZ11002FA, F7PZ-11002FA



232583 D.E. Bracket

Replacing: SE324, F2VY11130A, F2VY-11130-A

Servicing: F2VU11000AC, F2VU-11000AC, F2VU11000AD, F2VU11000AD, F2VY11002A, F2VY11002A, F3LU11000AA, F3LU11000AA, F4LU11000AA



232584 D.E. Bracket

Replacing: SE334, F2HZ11130A, F2HZ-11130-A, F2HU11130AA

Servicing: F2HT11000AA, F2HT11000AA, F2HZ11002A, F2HZ11002A, F7PU11000DA, F7PZ-11002-DA, F7PZ-11002-DA, F7PZ-11002DA

Needle Bearing: Cargo 140242.



232958 D.E. Bracket

Replacing: SE254, D8BZ11130A, D8BZ-11130-A

Servicing: D8BF11001CA, D8BF11001CA, D8BZ11002A, D8BZ11002A



232959 D.E. Bracket

Servicing: F75U11000AB, F75U11000AC, F75Z11002AA, F7UU11000AA, F7U-Z11002AA



234743 D.E. Bracket

Replacing: F81U11131AA, F81U11130AA

Servicing: F81U11000AA, F81U11000AB, F81U11000AB, F81U11000AC, F81U-11000AC, F81U11000AD, F81U11000AD, F81U11000AE, F81U11000AE



234989 D.E. Bracket

Servicing: 1S7U11000BA, 1S7U11000BB, 1S7U11000BC, 2S7T11000DA, YC1U-11000AB, YC1U11000AC

238850 D.E. Bracket

Servicing: 1S4U11000AA, 2T1411000CB, 2T1411000CC, 97BB11000B3D, 98AB11000AD

I.M. Brackets



232488 I.M. Bracket

Replacing: E5PZ11130B

Servicing: E8TF11000AA

Solenoids



130493 Solenoid

Replacing: SW03, D9AZ11450A, D2DZ11450A, C7AF11450A, BD7T11450T, B6AZ11450A

12 V., **Intermittent load** 150 Amp.,
Coil bolt 5/16" UNF
Insulated return. Flat Bracket.



130499 Solenoid

Replacing: D6TZ11390A
Servicing: 10MT, 20MT, 25MT, 27MT.
12 V., **Coil bolt** 3/8" UNC
Insulated return. Cap: Cargo 130497.



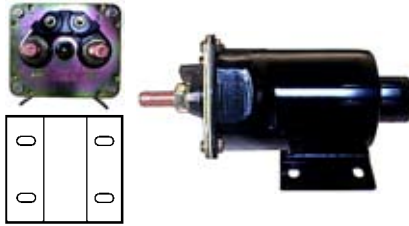
131142 Solenoid

Replacing: SH222
12 V., **Coil bolt** M10
Cap: Cargo 131319.



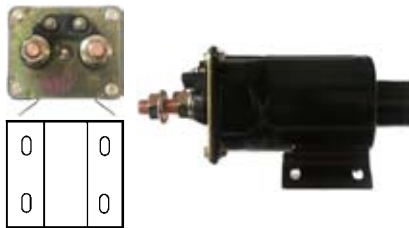
131189 Solenoid

Replacing: 78GB11390AA
12 V., **Coil bolt** M8
Cap: Cargo 133159.



131363 Solenoid

Replacing: E1HZ11390A, C3TZ11390A, C3TS11390A
Servicing: 40MT, 50MT.
12 V., **Coil bolt** 1/2" UNC
Insulated return. Cap: Cargo 131367.



131364 Solenoid

Replacing: C4TZ11390A
Servicing: 40MT, 50MT.
24 V., **Coil bolt** 1/2" UNC
Insulated return. Cap: Cargo 131368.



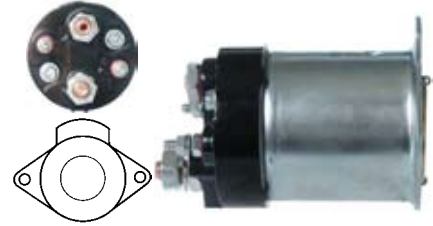
131369 Solenoid

Replacing: E6HZ11390C, E6HZ11390B
Servicing: 42MT.
12 V., **Coil bolt** 1/2" UNC
Insulated return. Cap: Cargo 135324.
Solenoid w/ Plunger: Cargo 234476.



131396 Solenoid

Replacing: D6VZ11390A, D5AZ11390A, D3VY11390A, D3TZ11390A, C8VY11390A
Servicing: C8VF11000A, C8VY11002C, C9AF11001A, D2AF11001ER
12 V.



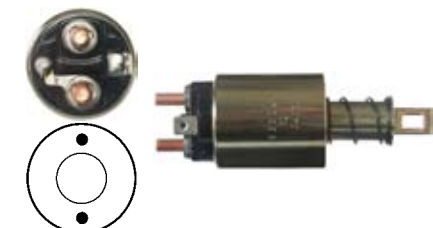
131590 Solenoid

Replacing: SW1864, E4FZ11390A, E3PZ11390A
Servicing: 5MT, 22MT.
12 V., **Coil bolt** 3/8" UNC
Insulated return. Cap: Cargo 137809.



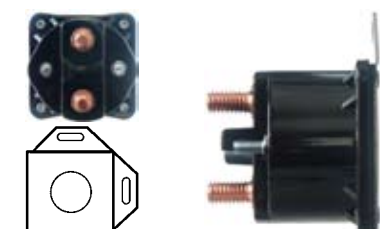
132473 Solenoid

Replacing: E3TZ11390A
12 V., **Coil bolt** M8
Cap: Cargo 134625.



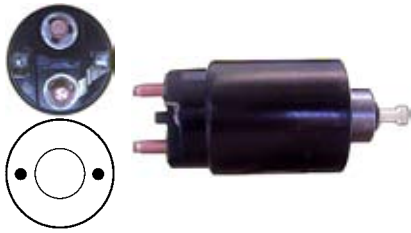
133043 Solenoid

Replacing: E2NN11390AA
12 V., **Coil bolt** M8
Cap: Cargo 133276.



133856 Solenoid

Replacing: SW1162
12 V., **100 Amp., Intermittent load** 800
Amp., **Coil bolt** M8
3.95-4.15 Coil resistance.

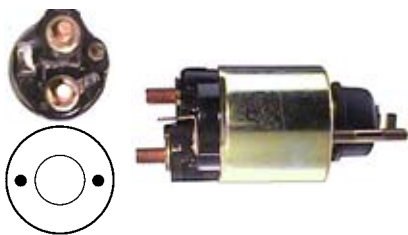


136632 Solenoid

Replacing: SW5038, SW2502A, SW2502, SW2245, SW2207, SW2188, F4DZ11390A, F3VY11390B, F3VY11390A, F02Z11390A

Servicing: E90F11000AA, E90F11000AA, E90F11000BA, E90F11000BA, E9S-F11000AA, E9SF11000AA, E9SF11000BA, E9SF11000BA, F02F11000AA

12 V., **Coil bolt** M8
Cap: Cargo 137582.



137720 Solenoid

Replacing: 81AB11390BA

Servicing: 81AB11000FA

12 V., **Coil bolt** M8
Cap: Cargo 131291.

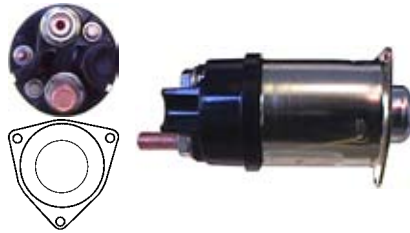


138496 Solenoid

Replacing: XS7U11390AA, XS6U11390AA, SW5204, SW2507, SW2506, F78Z11390AA, F3RZ11390B, F3RZ11390A, E3RZ11390A

Servicing: 98VB11000BA, F3RZ11002A, F3RZ11002A, F3RZ11002B, F3RZ11002C, F3RZ11002C, F50Y11002A, F50Y11002A, F68U11000AC, SA-813

12 V., **Coil bolt** M8
Cap: Cargo 138497. Moving Contact: Cargo 137529.

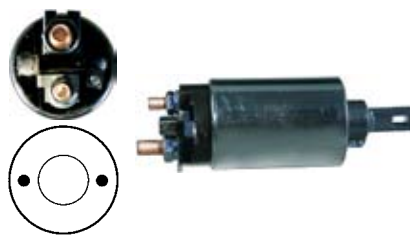


139209 Solenoid

Replacing: SW2157, E7HZ11390B

Servicing: 37MT., F3HT11001AB, F3HZ11002C

12 V., **Coil bolt** 1/2" UNC
Cap: Cargo 232014. Terminal Switch: 10-32 UNF.

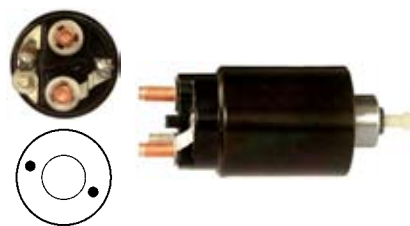


139614 Solenoid

Replacing: E5PZ11390A

Servicing: E8TF11000AA, F3TU11000AA

12 V., **Coil bolt** M8



231178 Solenoid

Replacing: SW5203, SW5112, F6V-Z11390AA

Servicing: F6VU11000AA, F6VU-11000AA, F75U11000AA, F75U11000AA, F7LU11000BA, F7LU11000BA, F7PU-11000-AA, F7PU-11000-AA

12 V., **Coil bolt** M8
Cap: Cargo 231180.



231179 Solenoid

Replacing: SW5189, F8ZZ11390BA, F8Z-Z11390AB, F8ZZ11390AA, F75Z11390AA

Servicing: F75U11000AB, F75U11000AB, F77U11000AA, F7UZ1002AA, F7UZ1002AA, F81U11000AA, F81U11000AA, F81U-11000AC, F81U11000AC

12 V., **Coil bolt** M8
Cap: Cargo 231180.



231454 Solenoid

Replacing: F4XY11390A

12 V., **Coil bolt** M8
Cap: Cargo 231107.



231457 Solenoid

Replacing: F4TZ11390A

12 V., **Coil bolt** M8
Cap: Cargo 231458.



231914 Solenoid

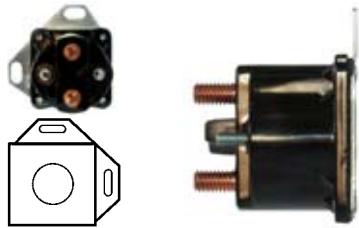
Replacing: SW2114, SW-2114

Servicing: 37MT.

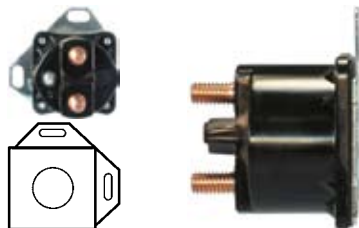
12 V., **Coil bolt** 1/2" UNC
Cap: Cargo 232028.



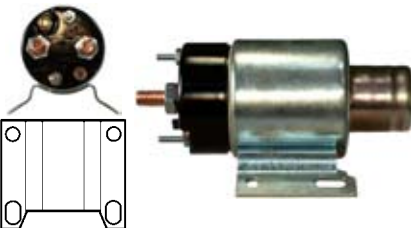
231924# Solenoid
Replacing: E6HZ11390A
Servicing: 37MT.
 12 V., **Coil bolt** 3/8" UNC
Cap: Cargo 232037.



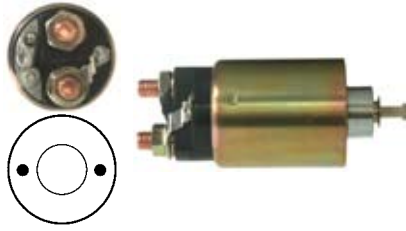
231930 Solenoid
Replacing: SW1533C, SW1533A, SW1533, ETTZ11450A, E9TZ11450A, E8TZ11450A, E8T211450B, E5AZ11450A, E5AZ-11450-A
 12 V., 100 Amp., **Intermittent load** 800 Amp, **Coil bolt** 5/16" UNC



232220 Solenoid
Replacing: SW1951C, SW1951B, SW1951A, E7TZ11450A, E5TZ11450A, E5TZ-11450A
 12 V., 100 Amp., **Intermittent load** 800 Amp, **Coil bolt** 5/16" UNC



232221 Solenoid
Replacing: C6TZ11390A
Servicing: 30MT.
 12 V., **Coil bolt** 3/8" UNC
Cap: Cargo 232222.



233890 Solenoid
Servicing: 1C2411000AA, 1C2Z11002AA, 1C3U11000AA, 1C3U11000AB, 1C3U-11000AC, 1C3U11000AD, 1C3U11000AE, 1C3Z11002AA, 2C2411000AA
 12 V., **Coil bolt** M10



235437 Solenoid
Replacing: BF9T11390AB
Servicing: XC3U11000CA
 12 V., **Coil bolt** M10

235496 Solenoid
Servicing: 2S6U11000EB, YS4U11000AA, YS4U11000AB, YS4U11000BA
 12 V.



236961 Solenoid
Servicing: F8RU11000AA, F8RU11000AA, F8RU11000CA
 12 V.

239797 Solenoid
Servicing: 1151216, 1250901, 1325943, 1366473, 3M5T11000AC, 3M5T11000AD, 4M5T11000AA
 12 V.

Solenoid Parts

Solenoid Caps

Pkg 5



135324 Solenoid Cap
Servicing: 42MT.
O.D. 76.85, **Terminals** 4
 12V.



137582 Solenoid Cap
Servicing: E90Z11390A, E98F11000AA, E98F11000BA, F02Z11390A, F07U11000BA, F0TZ11002B
O.D. 49.40, **Terminals** 3
Gasket: Cargo 232942.



138497 Solenoid Cap

Servicing: F3RZ11390A, F3RZ11390B, F68U11000AC, F7PU11000DA, F7PZ-11002DA, F87U11000A1A
O.D. 49.30, **Terminals** 3
Gasket: Cargo 232942. **Moving Contact:** Cargo 137529.

Pkg 5



231180 Solenoid Cap

Servicing: F6VZ11390AA, F75Z11390AA, F8ZU11390AA
O.D. 49.10, **Terminals** 3



232014 Solenoid Cap

Servicing: 37MT., E7HZ11390B
O.D. 76.25, **Terminals** 3

Moving Contacts

Pkg 5



137529 Moving Contact

L. 27.65, **W.** 15.20

Pkg 10



233884 Moving Contact

Servicing: F3RZ11390A, F3RZ11390B
L. 20.55, **Th.** 2.40

Various

Pkg 5



230430 Spring

Replacing: SZ799, E4FZ11103A
Servicing: 5MT, 10MT, 15MT/GR, 20MT, 22MT, 25MT, 27MT.
O.D. 44.35, **L.** 51.85

Pkg 10



231140 Screw

Thread L. 11.40, **L.** 38.25, M6

Pkg 5



232942 Gasket

Th. 0.95

Pkg 5



232943 Gasket

Servicing: F7PU11000DA, F7PZ11002DA, F87U11000A1A
Th. 0.7



233017 Seal



233019 Contact Kit

Servicing: 4φ" DD.

Pkg 10



330583 Rubber Boot

Servicing: 1S7U11000BA, 1S7U11000BB, 1S7U11000BC, 1S7U11000DA, 1S7U11000DB, 1S7U11000DC, YC1U11000AD, YC1U11000AF, YC1U-11000AG
O.D. 36.00, **I.D.** 10.59, **Th.** 18.11

Drives



130535 Drive

Replacing: SD302, SD176, SD175, SD164, SD152, D6PZ11350B, D6PF11A108BA, D5AF11350AA, C9HZ11350A, C9HZ10350A
Servicing: C8VF11000A, C8VY11002C, C9AF11001A, D2AF11001ER
O.D. 25.10, **I.D.** 12.00, **L.** 72.00, **Teeth** 9, **Splines** 4, **Rotation** CR



130538 Drive

Replacing: C6TZ11350A
Servicing: 30MT.
O.D. 39.85, **I.D.** 14.30, **L.** 96.15, **Teeth** 10, **Splines** 3, **Rotation** CR



130539 Drive

Replacing: D4HF11350BA, C9HE11350A, C8DF11350A, C3DE11350A, C2DZ11350A
Servicing: 40MT, 42MT, 50MT., C3T-F11000A, C3TZ11001A, C3TZ11001A, C5TZ11002C, C5TZ11002C, C6TF11001A, C6TF11001A
O.D. 56.50, **I.D.** 15.90, **L.** 120.40, **Shaft L.** 15.90/5/8", **Teeth** 11, **Splines** 19, **Rotation** CR
Bronze.



131056 Drive

Replacing: D4HF11350AA, C9WF11350C, C8TZ11350D, C8TZ11350B
Servicing: 40MT, 42MT, 50MT., C8ZF11000C, C8ZF11000C, D30Z11002A, D30Z11002A, D3TF11000CA, D3TF11000CA
O.D. 46.20, **I.D.** 15.90, **L.** 120.40, **Shaft L.** 15.90/5/8", **Teeth** 12, **Splines** 19, **Rotation** CR



131399 Drive

Replacing: SD313, SD301, E1PZ11350B, D9PZ11350A, D6PZ11350A, D6GF11350BA, D6GF11350AA, D6EF11350BA
Servicing: D12F11001AA, D12F11001AA, D1FF11001A, D1FF11001A, D1FZ11002A, D1FZ11002A, D22F11001A, D22F11001A, D2FZ11002A
O.D. 25.10, **I.D.** 12.05, **L.** 62.00, **Teeth** 9, **Splines** 4, **Rotation** CR



131770 Drive

Replacing: SD180, C8WF11350A, C8T-Z11350A
Servicing: 40MT., C8TF11000B, C8TF11000B, C8TZ11002A, C8TZ11002A, E0HT11000AA, E0HT11000AB, E0H-Z11002A
O.D. 49.20/1.937", **I.D.** 15.90, **L.** 120.40/4.740", **Shaft L.** 15.90/5/8", **Teeth** 13, **Splines** 19, **Rotation** CR



131986 Drive

Replacing: SD499
O.D. 28.00, **I.D.** 12.40, **L.** 60.00, **Teeth** 8, **Splines** 10, **Rotation** CR



132005 Drive

Replacing: SDE349, SDE332, F4BZ11350A, E7GZ11350A
O.D. 28.20, **I.D.** 12.00, **L.** 56.00, **Teeth** 8, **Splines** 8, **Rotation** CR



132749 Drive

Replacing: SD312
O.D. 25.35, **I.D.** 12.00, **L.** 71.85, **Teeth** 9, **Splines** 4, **Rotation** CR



132751 Drive

Replacing: SD320, E2PZ11350A, E2B-Z11350A
O.D. 25.30, **I.D.** 12.00, **L.** 70.15, **Teeth** 9, **Splines** 4, **Rotation** CR



133507 Drive
Replacing: E6HZ11350A
Servicing: 37MT.
O.D. 39.50/1.555", **I.D.** 14.35,
L. 99.00/3.898", **Teeth** 10, **Splines** 3,
Rotation CR



133546 Drive
Replacing: C7NB11350A, C7NB11350
Servicing: C7AF11350A
O.D. 33.00, **I.D.** 12.00,
L. 74.30, **Teeth** 10, **Splines** 4,
Rotation CR



133854 Drive
Replacing: SD303, C8JS11350A
Servicing: 28MT.
O.D. 32.00, **I.D.** 14.00,
L. 85.00, **Teeth** 10, **Splines** 12,
Rotation CR
w/ Rubber Seal.



133864 Drive
Replacing: D6FF11350AA, C9FF11350B,
C9FF11350A, C6FF11350B, C6FF11350A
O.D. 25.80, **I.D.** 12.00, **L.** 77.00, **Teeth** 9,
Splines 12, **Rotation** CR



133887 Drive
Replacing: 79AB11350AA
Servicing: 79AB11000BB, 79AB11000BC,
81AB11000EA
O.D. 26.65, **I.D.** 12.00,
L. 67.85, **Teeth** 10, **Splines** 4,
Rotation CR



134918 Drive
Replacing: SDE350, SDE334, F4BZ11350B,
E8BZ11350A
O.D. 28.00, **I.D.** 12.00, **L.** 56.20, **Teeth** 8,
Splines 8, **Rotation** ACR



136633 Drive
Replacing: SD357, SD337, F90Z11350A,
F5DZ11350A, E9OZ11350A, E90Z11350A,
E5DZ11350A
Servicing: E90F11000AA, E90F-
11000BA, E9SF11000AA, E9SF11000BA,
F02F11000AA, F07U11000AA, F07U-
11000BA, F0CF11000BA, F68U11000AC
O.D. 27.65, **I.D.** 12.00,
L. 46.55, **Teeth** 10, **Splines** 12,
Rotation CR



138209 Drive
Replacing: XS6411350AA, SD353, SD-353,
F5RU11350RA, F3RZ11350A, 53R211350A
Servicing: 97BB11000BB
O.D. 26.80, **I.D.** 12.00,
L. 47.00, **Teeth** 10, **Splines** 12,
Rotation CR



139341 Drive
Servicing: 97VB11000AA, 97VB11000AB,
97VB11000BA
O.D. 46.60, **I.D.** 12.00,
L. 47.25, **Teeth** 13, **Splines** 12,
Rotation CR



139609 Drive
Replacing: SDE339, E8PZ11350A
Servicing: E8TF11000AA, F3TU11000AA
O.D. 39.70, **I.D.** 17.00,
L. 109.20, **Teeth** 13, **Splines** 10,
Rotation CR



139645# Drive
Replacing: SDE330, E9PZ11350A,
E5PZ11350A, E5PF11350AA
Servicing: E5TF11000AA
O.D. 39.70, **I.D.** 17.00,
L. 108.85, **Teeth** 13, **Splines** 10,
Rotation CR



139710 Drive
Replacing: F5BU11350AA
Servicing: 1027772, 95FB11000BB, 95FB11000BC
O.D. 54.00, **I.D.** 12.00,
L. 51.35, **Teeth** 23, **Splines** 10,
Rotation CR



231960 Drive
Replacing: SD341, F2VY11350A
Servicing: F2VY11002A, F2VY11002A, F3LU11000AA, F3LU11000AA, SA-789, SA-789, SA822, SA822
O.D. 31.70, **I.D.** 12.00,
L. 47.00, **Teeth** 12, **Splines** 12,
Rotation CR



231961 Drive
Replacing: SD340, F0FZ11350A
Servicing: F0CF11000AA, F0CF11000AA, F0CU11000AA, F0CU11000AA, SA-779, SA-779
O.D. 29.50, **I.D.** 12.00, **L.** 47.00, **Teeth** 9,
Splines 12, **Rotation** CR



231962 Drive
Replacing: SD327, E6FZ11350A, E6EF-11350AA
Servicing: E3FZ11002A, E3FZ11002A, E6EF11001A, E6EF11001A, E6FZ11002A, E6FZ11002A
O.D. 27.80, **I.D.** 12.00,
L. 71.65, **Teeth** 10, **Splines** 12,
Rotation CR



231967 Drive
Replacing: D2058
Servicing: SD205, -255.
O.D. 25.00, **I.D.** 12.00, **L.** 73.00, **Teeth** 9,
Splines 3, **Rotation** CR



233830 Drive
Servicing: 1S7U11000BA, 97CA11000AB, YC1U11000AB
O.D. 38.00/1.56", **I.D.** 12.00,
L. 48.00/1.89", **Teeth** 12, **Splines** 12,
Rotation ACR



234135 Drive
Servicing: 1S7U11000AB, 1S7U11000AC
O.D. 34.20, **I.D.** 12.00,
L. 46.65, **Teeth** 11, **Splines** 6,
Rotation CR



234288 Drive
Replacing: F87U11350AC
O.D. 36.60, **I.D.** 12.00, **L.** 58.40, **Teeth** 9,
Splines 12, **Rotation** CR



234773 Drive
Servicing: F8RU11000AA
O.D. 38.00, **I.D.** 12.00,
L. 47.00, **Teeth** 12, **Splines** 12,
Rotation CR



234861 Drive
Replacing: 1C3U10350AB
Servicing: 1C2411000AA, 1C2Z11002AA, 1C3U11000AA, 1C3U11000AB, 1C3U-11000AC, 1C3U11000AD, 1C3U11000AE, 1C3Z11002AA, 2C2411000AA
O.D. 37.30, **L.** 115.70, **Teeth** 12



235199 Drive
Servicing: 98AB11000BB, 98AB-11000BC, 98AB11000BD, 98AB11000CB, 98AB11000CC, 98AB11000CD, YS4U-11000AA, YS4U11000AB, YS4U11000BA
O.D. 26.70, **I.D.** 12.00,
L. 57.50, **Teeth** 10, **Splines** 6,
Rotation CR

235620 Drive
Replacing: 8HA11350
O.D. 39.85, **I.D.** 15.90,
L. 134.80, **Teeth** 10, **Rotation** ACR



235624 Drive
Replacing: C1AZ11350A
O.D. 29.20, **I.D.** 16.00,
L. 137.00, **Teeth** 9, **Rotation** CR/ACR



236876 Drive
Servicing: 3M5T11000CD, 3M5T11000CE,
 3M5T11000DC, 4M5T11000FA
O.D. 36.60/1.36", **I.D.** 12.01,
L. 47.00/1.85", **Teeth** 11, **Splines** 12,
Rotation CR

Drive Parts

Pinion



231456 Pinion
Replacing: SZE888, F4TZ11363A
Servicing: F4PU11000AA, F4PU11000AA,
 F4TZ11002B, F4TZ11002B
O.D. 37.15, **I.D.** 13.45,
H. 17.75, **Teeth** 12, **Splines** 20

Planet Gears



234649 Planet Gear
Servicing: F81411000AA, F81411000AC,
 F81Z11002A, YC3U11000AA
L. 110.00, **Splines** 13



234830 Planet Gear
Servicing: F07U11000AA, F0TZ11002A,
 F2TU11000AA, F2TZ11002A, F77Z11002A
L. 108.00, **Splines** 10
Drive only: Cargo 136633.



235431 Planet Gear
Servicing: F6VU11000AA, F75U11000AA,
 F75U11000AB, F75Z11002A, F7LU11000BA,
 F7LZ11002B, F7UZ11002A
L. 106.00



235726 Planet Gear
Servicing: 1S7U11000BA, 1S7U11000BB,
 1S7U11000BC, 2S7T11000DA, 2S7T-
 11000DB, YC1U11000AB, YC1U11000AC,
 YC1U11000AD, YC1U11000AE
L. 108.10, **Splines** 12, **Rotation** ACR



238851 Planet Gear
Servicing: 1S4U11000AA
L. 108.00, **Splines** 12, **Rotation** CR
Brush Set: Cargo 142006.

Gear Parts

Gear Shafts



136637 Gear Shaft
Replacing: F0TZ11355H, F0TZ11355A
Servicing: E90F11000AA, E90F-
 11000BA, E9SF11000AA, E9SF11000BA,
 F02F11000AA
D. front 18.00/20.00,
L. 107.00/4.21", **Splines** 12
Armature: Cargo 136634.



230743 Gear Shaft
Replacing: F7RU11A160AB, F1RU11A-
 160AB
Servicing: 97VB11000AA, 97VB11000AB,
 98VB11000B1A, 98VB11000B3A, 98VB-
 11000BA
D. front 17.45, **L.** 104.30, **Splines** 12



231139 Gear Shaft
Servicing: F7PU11000BA, F7PZ11002BA
 L. 103.50 (4.07"), **Splines** 12
Armature: Cargo 231138.



231143 Gear Shaft
Replacing: F5RZ11A201A
Servicing: 93BB11000KA, 93BB11000KB,
 F3RZ11002C, F50U11000AA
 L. 84.70



238919 Gear Shaft
Servicing: 1S7U11000BA, 1S7U11000BB,
 1S7U11000BC, 1S7U11000DA,
 1S7U11000DB, YC1U11000AB, YC1U-
 11000AC
 L. 104.00, **Splines** 12, **Rotation** ACR

Outer Gear



136638 Outer Gear
Replacing: SM476, F7RU11165CA, E9O-
 Z11A165A, E90Z11A165A
Servicing: E90F11000AA, E90F-
 11000BA, E9SF11000AA, E9SF11000BA,
 F02F11000AA, F07U11000AA, F07U-
 11000BA, F0CF11000AA, F0CF11000BA
O.D. 72.35, **I.D.** 46.87,
H. 30.40, **Teeth** 37



231347 Outer Gear
Replacing: F7RU11A165CA, F7RE11A-
 165CA
Servicing: 97BB11000BC, 97VB11000AA,
 97VB11000AB, 98AB11000AC, 98VB-
 11000B1A, 98VB11000B3A
O.D. 72.28, **I.D.** 52.10
*w/o Needle Bearing: Cargo 140920. w/
 Bushing: Cargo 234664.*



234664 Outer Gear
O.D. 72.30, **I.D.** 47.40,
H. 33.33, **Teeth** 37

Gear Covers



234956 Gear Cover
Servicing: 1S7U11000BA, 1S7U11000BB,
 1S7U11000BC, 2S7T11000DA, 97CA-
 11000AB, XS7U11000AB, XS7U11000BA,
 YC1U11000AA, YC1U11000AB

Gear Wheels

Pkg 10



136641 Gear Wheel
Replacing: E90Z1K190A, E90Z11K190A,
 E90F11A67AA
O.D. 19.40, **I.D.** 6.50, **H.** 8.70, **Teeth** 13
*w/ Needle Bearing. Version w/ Bushing:
 Cargo 231154.*

Pkg 10



231154 Gear Wheel
Replacing: F0FZ11K190A
O.D. 19.40, **I.D.** 6.00, **H.** 8.80, **Teeth** 13
*w/ Bushing. Version w/ Needle Bearing:
 Cargo 136641.*

Pkg 10



235377 Gear Wheel
Servicing: 1S7U11000AB, 1S7U-
 11000AC, 1S7U11000AD, 2S6U11000EB,
 2S6U11000EC, 2S6U11000ED,
 2T1411000BA, 2T1411000BB,
 3M5T11000CD
O.D. 23.50, **I.D.** 10.00, **Teeth** 18

Pkg 10



235592 Gear Wheel

Servicing: 1S7U11000BA, 3M5T11000DB, 3M5T11000DC, 4M5T11000FA, 4M5T-11000FB, 4M5T11000FD, 6G9N11000FA, 98AB11000AD
O.D. 57.80, **H.** 11.00, **Teeth** 37

Gear Plates

Pkg 10



136640 Gear Plate

Replacing: E90Z11A167A
Servicing: 1057661, 1076141, F07U-11000BA, F0TZ11002B
O.D. 67.30, **I.D.** 18.30, **Th.** 1.15

Various

Pkg 5



230896 Gasket

Servicing: 97VB11000AC, 97VB11000BC
Th. 0.65

Pkg 5



231146 Retainer

Gear Shaft: Cargo 136637.

Pkg 5



231147 Retainer

Servicing: F7PU11000BA, F7PU11000DA, F7PZ11002BA, F7PZ11002DA, F87U-11000A1A
Th. 1.00
Gear Shaft: Cargo 231139.

Pkg 5



231150 Washer

O.D. 36.50, **I.D.** 18.00/20.00, **Th.** 0.25



231377 Gear

Replacing: F5RZ11A198A
Servicing: 1057661, 1076141, 1197912, 1209193
L. 44.90/1.75", **Teeth** 22, **Rotation** ACR



234504 Gear

Servicing: 1S7U11000BA, 1S7U11000BB, 1S7U11000BC, XS7U11000AB, XS7U11000BA, YC7U11000AA, YC7U-11000AB
O.D. 54.30, **I.D.** 14.30, **H.** 46.20, **Teeth** 19, **Splines** 19
w/ Needle Bearing.



234957 Washer

O.D. 43.00, **I.D.** 22.50, **Th.** 2.60

Levers

Pkg 5



132808 Lever

Replacing: 84AB11067AB
Servicing: 89VB11000AA, 92VB11000AA, 92VB11000AB
L. 86.50



133548 Lever

Replacing: C0DF11067B
L. 121.30



133549# Lever
Replacing: D1FZ11067A
L. 111.15



133550 Lever
Replacing: C8VY11067A
Servicing: D5AF11001AB
L. 104.20



133551 Lever
Replacing: D7AZ11067A
Servicing: C7AF11001B, D80F11001AA
L. 121.55



133552# Lever
Replacing: E2BZ11067A
L. 111.90



135468 Lever
Replacing: F4XY11067A
L. 74.00



135777 Lever
Replacing: 82GB11037AB
L. 92.70



136636 Lever
Replacing: F75U11070AA, E90Z11067A
Servicing: 97VB11000AA, 97VB11000AB, 98VB11000AA, 98VB11000AB, 98VB-11000B1A, 98VB11000B3A, E90F11000AA, E90F11000BA, E9SF11000AA
L. 84.35



231155 Lever
Replacing: E5PZ11067A
Servicing: E8TF11000AA, F3TU11000AA
L. 103.00



234680 Lever
Servicing: 2S7T11000DA, YC1U11000AC, YC1U11000AD, YC1U11000AE
L. 62.40

Lever Parts

Various

Pkg 10



232856 Washer
O.D. 42.80, **I.D.** 21.50, **Th.** 11.30

Pkg 5



233042 Spring
Replacing: SZ630, C1VF11103A, C0D-F11103A, C0DF-11103-A
Servicing: C7AF11001B, D80F11001AA
O.D. 15.60, **L.** 38.60

Pkg 5



233043 Spring

Replacing: SZ629, C2DF11103A, C2DF-11103-A

O.D. 12.50, **L.** 33.00

Pkg 10



233683 Pin

Clutches



231958 Clutch

Replacing: F81U11350AB

Servicing: F81U11000AC

O.D. 45.36, **L.** 82.00, **Splines** 19

Brush Gears



132739 Brush Gear

Replacing: SB177, SB117, D8AF11061AA, D7AZ11061A

Servicing: D80F11001AA, E1AF11001BA



133339 Brush Gear

Replacing: SBE324, E5PF11434AA, E5PF11061A

Servicing: E8TF11000AA, F3TU11000AA 12 V.

Brush Set: Cargo 140388. Brush Spring: Cargo 135201.



135467 Brush Gear

Replacing: SBE345, SBE334, SBE325, F4BZ11061A, E7GZ11061A

12 V.

Neg. Brushes. Brush Set: Cargo 140349.



136635 Brush Gear

Replacing: SB356, SB353, SB348, SB337, SB335, SB331, F3RZ11061A, E9OZ11061C, E9OZ11061B, E9OZ11061A

Servicing: E90F11000AA, E90F-11000BA, E9SF11000AA, E9SF11000BA, F02F11000AA, F07U11000AA, F07U-11000BA, F0CF11000AA, F0CF11000BA



230741 Brush Gear

Replacing: F7RU11434BA

Servicing: 97BB11000BB, 97BB-11000BC, 97VB11000AA, 97VB11000AB, 98AB11000AC, 98VB11000B1A, 98VB-11000B3A, 98VB11000BA

12 V.

Brush Set: Cargo 140955.



231460 Brush Gear

Replacing: SBE351, F4TZ11091A, F4TZ11061A

12 V.

Neg. Brushes Brush Set: Cargo 140388.



232670 Brush Gear

Replacing: F81U11434AA

Servicing: F81Z11002AA, XL1Z11002AA, XW4U11000CG, XW4Z11000CG, XW4Z11002CG



232947 Brush Gear

Replacing: SB185, E2BZ11061A, E2BZ-11061-A

Pkg 4



233406 Brush Gear



234062 Brush Gear

Servicing: 1S7U11000AB, 1S7U-11000AC, 2S6U11000EB, 96BB11000AA, 96BB11000AB, 96BB11000AC, 98AB11000BB, 98AB11000BC, 98AB11000CC
12 V.
Brush Set: Cargo 140975.



235065 Brush Gear

Replacing: 1C3U11434AA, 1C3U11424AA
Servicing: 1C2411000AA, 1C2Z11002AA, 1C3U11000AA, 1C3U11000AB, 1C3U-11000AC, 1C3U11000AD, 1C3U11000AE, 1C3Z11002AA, 2C2411000AA
12 V.
Brush Set: Cargo 140955.

Brush Gear Parts

Brush Springs

Pkg 10



132740 Brush Spring

Replacing: C3XF11059A, C2OF11059A, C2DZ11059A
Servicing: 4" DD.
L. 25.80

Pkg 10



132741 Brush Spring

Replacing: D1AZ11059A
Servicing: 4ϕ" DD.
O.D. 15.65, L. 30.80

Pkg 10



132742 Brush Spring

Replacing: MS519, D8AF11059A, D7A-Z11059A
Servicing: 4" , 4ϕ" DD.
L. 30.50



137526 Brush Spring

L. 18.50

Various

Pkg 10



231141 Screw

L. 14.50, M4



233023 Insulator

Replacing: SZ737, D7AZ11062A, D7AZ-11062-A
Servicing: D80F11001AA, E1AF11001BA



233024 Insulator

Replacing: SZ774, E2BZ11062A, E2BZ-11062-A

Pkg 5



233407 Insulator

Brush Sets



140547 Brush Set

Replacing: D12F11056A, D12F11055BA, C2DF11056A, C2DF11055A

Servicing: D12F11001AA

12 V., L. 12.00, Th. 8.00, H. 15.30



140548 Brush Set

Replacing: E4FF11055AA, D8AF11056AA, D8AF11055BA, D7AZ11057A

12 V., L. 13.00, Th. 8.80, H. 19.20



140845 Brush Set

Servicing: F7PU11000DA, F7PZ11002BA, F7PZ11002DA, F87U11000A1A

12 V., L. 14.00, Th. 4.60, H. 16.00



140955 Brush Set

Replacing: F7RU11056AB, 140955

Servicing: 1C2411000AA, 1C2Z11002AA, 1C3U11000AA, 1C3U11000AB, 1C3U-11000AC, 1C3U11000AD, 1C3U11000AE, 1C3Z11002AA, 2C2411000AA

12 V., L. 18.20, Th. 8.20, H. 18.00/20.00
w/brush bar FX74-78 3



140975 Brush Set

Servicing: 96BB11000AA, 96BB11000AB

12 V., L. 14.00, Th. 6.00, H. 13.00



141186 Brush Set

12 V., L. 14.00, Th. 4.50, H. 16.00



141187 Brush Set

Servicing: E90F11000AA, E90F11000BA

12 V., L. 14.00, Th. 4.60, H. 16.00



141188 Brush Set

12 V., L. 14.00, Th. 4.60, H. 16.00



141248 Brush Set

Servicing: 98AB11000BB, 98AB-11000BC, 98AB11000BD, 98AB11000CC, 98AB11000CD

12 V., L. 12.50, Th. 6.00, H. 13.00



FX342/1P Brush Set

Replacing: C2DZ11057A

12 V., L. 12.50, Th. 8.00, H. 15.30



FX412/1P Brush Set

Replacing: C5AF11055A, C0DZ11057B, C0DZ11057A

12 V., L. 13.00, Th. 8.80, H. 19.20



FX74-783 Brush Set

Replacing: F7RU11056BA, F7RU11056AA
12 V., L. 18.20, Th. 8.20, H. 18.00/20.00
w/o Brush bar 140955.



FX76-774 Brush Set

Replacing: 1C3U11056BA, 1C3U11056AA
12 V., L. 18.20, Th. 8.20, H. 18.90

Bushings



140188 Bushing

Replacing: MC3, MC244, MC220, D3A-Z11052A, D0AF11052A, C4TZ11052A
O.D. 19.11, I.D. 15.96, L. 11.90



140189 Bushing

Replacing: MC12, C0DZ11135A
O.D. 13.10, I.D. 12.00, L. 20.40



140192 Bushing

Replacing: MC209, MC206, D0AZ11135A
O.D. 15.10, I.D. 12.00, L. 10.50



140193 Bushing

Replacing: MC93, C2DH11052A, C2D-F11052A
O.D. 17.50, I.D. 15.90, L. 14.20



140264 Bushing

Replacing: B11052
O.D. 19.15, I.D. 16.27, L. 15.00



140467 Bushing

Replacing: C2DF11135A
O.D. 13.13, I.D. 11.99, L. 15.57



140553 Bushing

O.D. 19.10, I.D. 15.90, L. 15.20



140555 Bushing

Replacing: MCE439
O.D. 14.00, I.D. 10.03, L. 12.50



140758 Bushing

Replacing: MCE444, F0JY11135A
O.D. 22.55, I.D. 19.06, L. 14.00



140842 Bushing

Replacing: MC442, E90Z11135A
O.D. 14.00, I.D. 10.00, L. 10.00

Pkg 5

Pkg 5

Pkg 5

Pkg 10

Pkg 10

Pkg 10

Pkg 5

Pkg 5

Pkg 5

Pkg 5

Pkg 10

		
<p>140843 Bushing O.D. 22.30, I.D. 18.00/20.00, L. 6.30</p>	<p>141074 Bushing Servicing: F7PU11000DA, F7PZ11002BA, F7PZ11002DA, F87U11000A1A O.D. 13.95, I.D. 10.00, L. 8.55</p>	<p>141130 Bushing Replacing: B11135, B-11135 O.D. 19.10, I.D. 15.90, L. 29.15</p>
		
<p>140844 Bushing Replacing: MC209A, D0AF11135B Servicing: F7PU11000DA, F7PZ11002BA, F7PZ11002DA, F87U11000A1A O.D. 15.13, I.D. 12.04, L. 10.20</p>	<p>141075 Bushing Replacing: MC445, F2TZ11135A O.D. 16.00, I.D. 12.00, L. 10.05</p>	<p>141222 Bushing O.D. 17.31, I.D. 14.43, L. 13.20</p>
		
<p>140987 Bushing Servicing: 97BB11000BB, 97BB11000BC O.D. 12.45, I.D. 8.12, L. 10.00</p>	<p>141076 Bushing O.D. 17.26, I.D. 14.35, L. 12.50</p>	<p>142014 Bushing Servicing: 2S6U11000EB, 2S6U11000EC, 2S6U11000ED, 2T1411000BA, 2T1411000BB, 3M5T11000CD, 3M5T-11000CE O.D. 11.95, I.D. 7.00, L. 8.50</p>
		
<p>140991 Bushing O.D. 11.99, I.D. 7.06, L. 10.00</p>	<p>141129 Bushing Replacing: B9AF11135A, B9AF-11135-A O.D. 20.65, I.D. 15.85, L. 17.30</p>	

Bearings

Needle Bearings

Pkg 10



140242 Needle Bearing

Replacing: MC189A, E4FZ11135A, D6AZ11135A, D6AF11448AA, C6VY11135A, C6VF11135A

Servicing: PMGR SERIES. M78, M79.

O.D. 16.00, **I.D.** 12.00, **L.** 10.00, **Rollers** 18,



140552 Needle Bearing

Replacing: MC430, E4FZ11052A, E4EF-11052AA

O.D. 20.65, **I.D.** 15.90, **L.** 12.60, **Rollers** 16,

Pkg 10



140620 Needle Bearing

Replacing: E90F11448BA

Servicing: F7PU11000DA, F7PZ11002BA, F7PZ11002DA, F87U11000A1A

O.D. 10.00, **I.D.** 6.00, **L.** 8.00, **Rollers** 8,

Pkg 5



140920 Needle Bearing

O.D. 22.23, **I.D.** 17.46, **L.** 9.40, **Rollers** 24,

Pkg 10



141209 Needle Bearing

Servicing: 1S7U11000BA, 1S7U11000BB, YC1U11000AB, YC1U11000AE

O.D. 19.05 / 3/4", **I.D.** 14.29 / 9/16", **L.** 12.70 / 1/2", **Rollers** 19,

Repair Kits



136250 Repair Kit

Replacing: F1DU10576A



232949 Terminal Kit

L. 42.25, M8



233041 Terminal Kit

Replacing: SZ656, C0DZ11102C, C0DZ11102A, C0DZ-11102-A

L. 42.00, M8

Sundry Parts

Oil Seals

Pkg 5



232586# Oil Seal

Servicing: F75Z11002AA, F7LZ11002BA

O.D. 58.20, **I.D.** 46.40, **H.** 5.10

Seal for Bracket: Cargo 232583.

Thru Bolts

Pkg 10



230795 Thru Bolt

Replacing: N807790S36B

Servicing: 5MT.

L. 5.00/7/8", 10-24

Hex Washer Head, 5/16" drive.

Pkg 2



231144 Thru Bolt
L. 141.30, Thread front M6,
Thread rear M5

Various



131395 Contact Kit



131442 Stop Collar Kit
Replacing: D20Z13304A
Servicing: 5MT, 8MT, 10MT.



132754 Contact Kit
Replacing: SZ741, D7FZ11134A



132755 Contact Kit
Replacing: SZ740, D7AZ11134A
Servicing: D80F11001AA, E1AF11001BA



132756# Contact Kit
Replacing: SZ781, E2PZ11134A

Pkg 10



135574 Steel Ball
Replacing: MCE443, E90Z11A172A
Servicing: 1024508, 1027928
O.D. 6.35

Pkg 10



136639 Seal

Pkg 5



137527 Retainer
O.D. Shaft 17.80, Th. 3.40

Pkg 10



137528 Stop Collar
O.D. 15.60, I.D. 10.50, Th. 2.70

Pkg 10



139648 Spacer
Replacing: E4TZ11N004A
O.D. 12.60, I.D. 6.70, Th. 12.80

Pkg 5



231149 Tension Pin

Pkg 5



232585 Drain Tube

Servicing: F2VU11000AC, F2VU11000AD, F2VY11002A, F3LU11000AA, F4LU11000AA
O.D. 7.25, **L.** 10.60



232944 Gasket

Replacing: SZ591, C0DF11065A
Servicing: C7AF11001B, D80F11001AA
L. 152.25, **Th.** 1.45, **W.** 76.15



232945 Gasket

Replacing: SZ592, C2DF11065A, C2DF-11065-A
L. 138.30, **Th.** 1.60, **W.** 80.75



232946 Gasket

L. 129.90, **Th.** 1.55, **W.** 74.00

Pkg 10



232948 Drain Tube

Servicing: F6VU11000AA, F75U11000AA, F75U11000AB
O.D. 7.50, **I.D.** 5.00, **L.** 19.90
Drain Tube for Bracket: Cargo 232583.



233010 Stop Collar

Replacing: C5AZ10A355A
Servicing: 30MT, 35MT.
Used w/ Retaining Ring: Cargo 233009.



233018 Insulation Kit

C.E. Bracket: Cargo 232527.



233020 Contact Kit

Replacing: C20Z11134A, C20Z-11134-A
Servicing: 4¢ DD.

Pkg 5



233021 Contact Kit

Replacing: SZ750, SZ-750, C20Z11134C, C20Z11134B, C20Z-11134-B
Servicing: 4¢ DD.



233022 Contact Kit

Replacing: SZ693, D1FZ-11134-A
Servicing: 4¢ DD.



233025 Retaining Sleeve

Replacing: E1AZ11105A, E1AZ-11105-A
O.D. 67.30, **I.D.** 59.45, **H.** 22.50



233026 Cover Band

Replacing: C20Z11126A, C0DF11126A, C0DF-11126-A
O.D. 155.10, **H.** 35.15, **Mount. hole** 1 5.15



233027 Cover

Replacing: SZ749, D8AZ11060A, D8AZ-11060-A

Servicing: C7AF11001B, D80F11001AA



233028 Cover Band

Replacing: D1FZ11126A, C2DF11126A, C2DF-11126-A

O.D. 143.65, **H.** 28.75, **Mount. hole** 15.75



233029 Cover

Replacing: SZ766, E1FZ11060A, C2D-F11060A, C2DF-11060-A



233030 Cover

Replacing: SZ777, E2BZ11060A, E2BZ-11060-A



233033 Cover

Replacing: SZ765, E1AZ11060A, E1AZ-11060-A



233034 Cover

Replacing: SZ783, E2FZ11060A, E2FZ-11060-A



233035 Cover

Replacing: D5FF11058AA, D5FF-11058-AA



233036 Retaining Sleeve

Replacing: CODF11105A, C0DF-11105-A
Servicing: C7AF11001B, D80F11001AA



233037 Retaining Sleeve

Replacing: E3AZ11105A, E2BZ11105A, E2BZ-11105-A



233038 Support Bracket

Bracket: Cargo 232568.



233040 Support Bracket

Used in C.E. Bracket: Cargo 232569 and 233040.

Pkg 5



233044 Cup

Replacing: D0AZ11KO13A, D0AZ-11KO13-A
O.D. 15.15, **Th.** 8.90



233400 Retainer
Replacing: C0DF11106A
Servicing: C7AF11001B, E1AF11001BA

Pkg 5



233403 Grommet
Replacing: SZ742, D8EF11A120A, D8A-F11A120A, D7FZ11A120A, D7AZ11A120A
Servicing: D80F11001AA, E1AF11001BA

Pkg 5



233405 Insulator

Pkg 10



233408 Screw
Replacing: 387448-S100, 383338-S2
Servicing: 5MT, 10MT.
Thread L. 1/2", **L.** 41/64", 10-32

Pkg 10



233439 Screw
Replacing: E4FZ11415A, C2DF11415A
Servicing: C7AF11001B
Thread L. 9.50, **L.** 5/8", 7/16"-14

Pkg 5



234294 Brake Washer
Replacing: SZ628, C0DZ11036A
Servicing: C7AF11001B, E1AF11001BA
O.D. 34.93, **I.D.** 15.88, **Th.** 3.20

Pkg 5



234295 Washer
O.D. 1.00/ 1/8", **I.D.** 5.00/8", **Th.** 0.78

Pkg 5



234296 Rivet
O.D. 4.76, **L.** 11.90

235648 Adaptor

Pkg 10



236907 Gasket

Servicing: 1S7U11000BA, 1S7U11000BB, 1S7U11000BC, 2S7T11000DA
Th. 4.90



239804 Gasket

Replacing: 1SU11000AD, 1SU11000AC
Servicing: 1S7U11000AB, 1S7U11000AC, 1S7U11000AD, 1SU11000AC, 1SU11000AD, 4M5T11000AA, 4M5T11000AB
Th. 5.00

Armatures

12 Volt



132018 Armature

Replacing: 23310-37502, 2120-7100
Servicing: S12-17, S12-19, S12-19C, S12-19K, S12-23, S12-24A, S12-32, S12-34, S12-41A, S12-47, S12-59, S12-63, S12-63C, S12-68
 12 V., 1.8 kW., Shaft L. 279.00,
 Splines 12, Rotation CR



132454 Armature

Replacing: 2114-91008, 2114-71108, 2114-71104, 2114-71005, 2114-31009
Servicing: S114-242, S114-254D, S114-254D, S114-254D, S114-255A, S114-255A, S114-255A, S114-257, S114-257G, S114-257H, S114-257H
 12 V., 1.4 kW., Shaft L. 167.20, Teeth 11, Rotation CR/ACR



132455# Armature

Replacing: 2114-81003
Servicing: S114-194
 12 V., 1 kW., Shaft L. 222.40,
 Splines 10, Rotation CR



132456 Armature

Replacing: 2130-31002, 2130-1101
Servicing: S13-101, S13-105, S13-105A, S13-129, S13-529, S13-66, S13-66A, S13-69, S13-81
 12 V., 2 kW., Shaft L. 174.15, Teeth 11,
 Rotation CR/ACR



132457 Armature

Replacing: 2130-7100, 2130-3100
Servicing: S13-06, S13-06A, S13-14, S13-14, S13-15, S13-18, S13-18, S13-24, S13-25, S13-28, S13-28, S13-31, S13-32, S13-32A
 12 V., 2.2 kW., Shaft L. 300.00,
 Splines 12, Rotation CR



132798 Armature

Replacing: 2130-91002, 2130-61003, 2130-51003, 2130-51002, 2130-4102, 2130-41004, 2130-31003, 2130-21003
Servicing: S13-100, S13-100, S13-102, S13-102, S13-104, S13-104, S13-106A, S13-106B, S13-106C, S13-106E, S13-109, S13-109
 12 V., 2.5 kW., Shaft L. 188.00, Teeth 11, Rotation CR/ACR



133031 Armature

Replacing: 2114-91001
Servicing: S114-146, S114-180, S114-180E, S114-180F, S114-180G, S114-218, S114-218A, S114-219, S114-230, S114-230A, S114-235A
 12 V., 1.2/1.3 kW., Shaft L. 205.70,
 Splines 10, Rotation CR



133849 Armature

Replacing: 2114-71103
Servicing: S114-387, S114-396, S114-412
 12 V., 0.8 kW., Shaft L. 207.00,
 Splines 10, Rotation CR



134121 Armature

Replacing: 2114-91104, 2114-61106, 2114-61005, 2114-51106, 2114-51007
Servicing: S114-252F, S114-253B, S114-256B, S114-258C, S114-290B, S114-296A, S114-322, S114-322A, S114-344, S114-349, S114-349A
 12 V., 1.2 kW., Shaft L. 159.10, Teeth 11, Rotation CR/ACR



134662 Armature
Replacing: 2114-71008, 2114-51108
Servicing: S114-320, S114-320, S114-348, S114-348A, S114-348A, S114-390A, S114-390A, S114-391A, S114-391A, S114-443, S114-444
 12 V., 0.8/1 kW., Shaft L. 190.00,
Splines 10, Rotation CR



135093 Armature
Replacing: 2114-81001
Servicing: S114-140, S114-141, S114-156, S114-163, S114-163B, S114-208B
 12 V., 0.8 kW., Shaft L. 234.68,
Splines 10, Rotation CR



135649 Armature
Replacing: 2114-61103
Servicing: S114-385, S114-629, S114-629A
 12 V., 1 kW., Shaft L. 207.00,
Splines 10, Rotation CR



135653 Armature
Replacing: 2114-21008
Servicing: S114-315
 12 V., 0.8 kW., Shaft L. 208.70,
Splines 10, Rotation ACR



135724 Armature
Replacing: 2114-41001
Servicing: S114-182, S114-182G, S114-216
 12 V., 0.8 kW., Shaft L. 230.00,
Splines 10, Rotation CR



135827 Armature
Replacing: 2114-21002
Servicing: S114-170E, S114-172A, S114-172E, S114-174, S114-177, S114-203, S114-229, S114-229E, S114-229F
 12 V., 0.8 kW., Shaft L. 205.50,
Splines 10, Rotation CR



135845 Armature
Replacing: 2114-11003
Servicing: S114-173, S114-173F, S114-301
 12 V., 0.8 kW., Shaft L. 240.00,
Splines 10, Rotation CR



135923 Armature
Replacing: 2114-31008
Servicing: S114-316, S114-362, S114-630
 12 V., 0.8 kW., Shaft L. 212.00,
Splines 10, Rotation ACR



136248 Armature
Replacing: 2130-41003
Servicing: S13-107, S13-107A, S14-02, S14-100D, S14-100E
 12 V., 2.5 kW., Shaft L. 196.15, Teeth 11



137092 Armature
Replacing: 2130-31004, 2130-11001
Servicing: S13-123, S13-33, S13-33A, S13-33B, S13-37, S13-37B, S13-38B, S13-41, S13-41A, S13-41B, S13-41C, S13-45A, S13-45B
 12 V., 2.5 kW., Shaft L. 165.00, Teeth 11, Rotation CR/ACR



137119 Armature
Replacing: 2114-41106, 2114-31100
Servicing: S114-517, S114-517C, S114-518, S114-520B, S114-523, S114-526, S114-526A, S114-526A, S114-526B, S114-527, S114-527A
 12 V., 1.2 kW., Shaft L. 105.35, Teeth 10



137120 Armature
Replacing: 2114-61300, 2114-41100, 2114-4100
Servicing: S114-850, S114-851, S114-851A
 12 V., 1.4 kW., Shaft L. 144.80, Teeth 9



137304 Armature

Replacing: 2114-71105

Servicing: S114-503A, S114-505, S114-505A, S114-507A, S114-509, S114-516, S114-516A, S114-519A, S114-525A, S114-528, S114-528A

12 V., 1.4 kW., Shaft L. 111.55, Teeth 10, Rotation CR



137321 Armature

Replacing: 2114-81107, 2114-21105

Servicing: S114-430A, S114-430B, S114-430B, S114-430C, S114-430C, S114-431A, S114-431B, S114-431C, S114-432A, S114-432A, S114-439

12 V., 1.4 kW., Shaft L. 165.90, Teeth 9, Rotation ACR



137324# Armature

Replacing: 2114-71101

Servicing: S114-364, S114-418, S114-435, S114-435A, S114-435B, S114-435D, S114-435E

12 V., 0.8 kW., Shaft L. 208.75, Splines 10, Rotation ACR



137337 Armature

Replacing: 2114-11006

Servicing: S114-232, S114-232A

12 V., 1.2 kW., Shaft L. 229.45, Splines 10, Rotation CR



137473 Armature

Replacing: 2130-61002

Servicing: S13-24A, S13-61, S13-61A, S13-73, S13-74, S13-77

12 V., 2.1 kW., Shaft L. 282.80, Splines 12, Rotation CR



137948 Armature

Replacing: 2114-51300, 2114-21111, 2114-11111

Servicing: S114-800, S114-800, S114-800A, S114-800A, S114-800B, S114-801A, S114-801B, S114-801B, S114-801C, S114-801D, S114-804

12 V., 1.4 kW., Shaft L. 111.25, Teeth 8, Rotation ACR



138687# Armature

Replacing: 2114-91108, 2114-41104

Servicing: S114-388D, S114-388D, S114-610, S114-610, S114-618, S114-618, S114-618A, S114-618B

12 V., 0.8 kW., Shaft L. 212.00, Splines 10, Rotation CR



138700 Armature

Replacing: 2114-61110

Servicing: S114-758, S114-765, S114-775A

12 V., 1 kW., Shaft L. 111.00, Teeth 10, Rotation CR



138701 Armature

Replacing: 2114-31109, 2114-21100

Servicing: S114-505A, S114-750, S114-750, S114-753, S114-753C, S114-754A, S114-755, S114-755, S114-762, S114-762, S114-762A

12 V., 1.4 kW., Shaft L. 109.85, Teeth 10, Rotation ACR



138959 Armature

Replacing: 2114-71001, 2114-51005

Servicing: S114-160F, S114-161F, S114-162D, S114-164, S114-213, S114-225, S114-273, S114-303

12 V., 0.8/1 kW., Shaft L. 215.00, Splines 10



138960 Armature

Replacing: 2114-61104

Servicing: S114-414, S114-414A, S114-621

12 V., 0.8 kW., Shaft L. 186.00, Splines 10, Rotation ACR



230201 Armature
Replacing: 2114-11100
Servicing: S114-651, S114-651A, S114-680
 12 V., 0.8 kW., **Shaft L.** 186.55,
Splines 10, **Rotation** ACR



230758 Armature
Replacing: 2114-71109
Servicing: S114-570A, S114-570B, S114-570C, S114-650, S114-650A, S114-652, S114-652A, S114-652B, S114-652C, S114-652D, S114-652P
 12 V., 0.9 kW., **Shaft L.** 186.50,
Splines 10, **Rotation** CR



231358 Armature
Replacing: 2114-61108
Servicing: S114-751, S114-752, S114-756
 12 V., 1.7 kW., **Shaft L.** 116.50, **Teeth** 10



233886 Armature
Replacing: 2130-81004, 2130-61004
Servicing: S13-114A, S13-200, S13-203, S13-204, S13-205, S13-205A, S13-205C, S13-205D, S13-207A, S13-210B, S13-210C, S13-282
 12 V., 2.3 kW., **Shaft L.** 181.00, **Teeth** 11, **Rotation** CR



234797 Armature
Replacing: 2114-51004, 2114-11109
Servicing: S114-207, S114-207, S114-370, S114-370, S114-370A
 12 V., 1.2 kW., **Shaft L.** 245.25,
Splines 10, **Rotation** CR



235337 Armature
Replacing: 2114-31200
Servicing: S114-870, S114-871, S114-872, S114-874, S114-876, S114-878A, S114-883, S114-884
 12 V., 1.7 kW., **Shaft L.** 111.00, **Teeth** 8, **Rotation** CR



235632 Armature
Replacing: GSB107-1100
Servicing: GSB107-01, GSB107-01A, GSB107-04A, GSB107-04C, GSB107-06, GSB107-06E, GSB107-06F
 12 V., **Shaft L.** 224.00
 22 Amp.

24 Volt



132458 Armature
Replacing: 2250-6150
Servicing: S25-106A, S25-129A, S25-129C, S25-131, S25-131A, S25-152, S25-155C, S25-155D, S25-74A, S25-75, S25-75A
 24 V., 3.2 kW., **Shaft L.** 283.70,
Splines 12, **Rotation** CR



133056 Armature
Replacing: 2270-3100, 2250-71002, 2250-21001
Servicing: S25-110F, S25-110G, S25-110L, S25-115, S25-115A, S25-125A, S25-125B, S25-135A, S25-137B, S25-142, S25-142A, S25-142B
 24 V., 3.5 kW., **Shaft L.** 165.00,
Splines 11, **Rotation** CR/ACR



135723 Armature
Replacing: 2250-31001
Servicing: S25-120, S25-120A, S25-121A, S25-140, S25-154, S25-157
 24 V., 3.5 kW., **Shaft L.** 283.50,
Splines 12, **Rotation** CR



136186# Armature
Replacing: 2250-7100, 2250-21002
 24 V., 3.7 kW., Shaft L. 343.50,
 Splines 4, Rotation CR



136188# Armature
Replacing: 2280-9100, 136188
Servicing: S210-83A, S210-89, S28-41,
 S28-42
 24 V., 5.5 kW., Shaft L. 226.30, Teet
 h 12, Rotation CR/ACR



136189 Armature
Replacing: 2310-31001, 2210-31001
Servicing: S210-108, S210-90, S210-92
 24 V., 5.5 kW., Shaft L. 240.00, Teet
 h 12, Rotation CR/ACR



136190 Armature
Replacing: 2210-41001
Servicing: S210-100, S210-98D, S210-98E
 24 V., 5.5 kW., Shaft L. 204.00, Teet
 h 11, Rotation CR/ACR



138830 Armature
Replacing: 2240-2100
Servicing: S24-01C, S24-01D, S24-03B,
 S24-03C, S24-05A, S24-05B, S24-07,
 S24-08, S24-08A, S24-10, S24-11, S24-12,
 S24-13, S24-14
 24 V., 3/3.2/3.5 kW.,
 Shaft L. 196.00, Teeth 11, Rotation CR

Yokes w/magnets



137305# Yoke
Replacing: 2114-9251, 2114-82502
Servicing: S114-364, S114-398, S114-418,
 S114-435, S114-435A, S114-435B, S114-
 435D, S114-435E, S114-550, S114-550A
 12 V., O.D. midle 79.00, L. 68.55



137831 Yoke
Replacing: 2114-52507
Servicing: S114-516, S114-516A, S114-
 525A, S114-528, S114-528A
 12 V., 1.4 kW., O.D. midle 79.00,
 L. 82.00

Field Cases



138505 Field Case
Replacing: 2114-72507, 2114-52100
Servicing: S114-800, S114-800, S114-800A,
 S114-800A, S114-800B, S114-800B, S114-
 804, S114-804A, S114-805, S114-805A,
 S114-806A
 12 V., 1.4 kW., O.D. midle 67.85,
 L. 60.55



138704 Field Case
Replacing: 2114-92506
Servicing: S114-750, S114-762, S114-762A,
 S114-762B, S114-766A, S114-780
 12 V., 1.4 kW., O.D. midle 74.20,
 L. 73.75



139167 Field Case
Replacing: 2114-42507
Servicing: S114-312, S114-413A, S114-566,
 S114-570A, S114-570B, S114-570C, S114-
 650, S114-650A, S114-650B, S114-659,
 S114-662
 12 V., 0.8 kW., O.D. midle 79.00,
 L. 68.50



139788 Field Case
Replacing: 2114-82507
Servicing: S114-801A, S114-801B, S114-801C, S114-801D, S114-844, S114-850
 12 V., 1.4 kW., O.D. midle 67.90, L. 60.60, Rotation ACR



231489 Field Case
Servicing: S24-01B, S24-01C, S24-01D, S24-03B, S24-03C, S24-05A, S24-05B, S24-07, S24-08, S24-08A, S24-11, S24-12, S24-13, S24-14
 O.D. midle 80.20, L. 92.20

Field Case Parts

Magnets



231908 Magnet (south)
Servicing: S114-419A
 L. 65.00, H. 11.40, South



231909 Magnet (north)
Servicing: S114-419A
 L. 65.00, H. 8.70, North

Pkg 10



232997 Magnet
Servicing: S114-419A
 L. 65.00, H. 8.60

Field Houses



235359 Field House
Servicing: S13-106A, S13-106B, S13-106E, S13-122, S13-126
 O.D. midle 80.00, L. 85.71/79.60
 Field Coil: Cargo 135101.

Field House Parts

Pole Shoes

Pkg 10



235376 Pole Shoe
Servicing: S13-102, S13-106A, S13-106B, S13-106E, S13-122, S13-126

Field Coils



132923# Field Coil
Replacing: 2130-6220, 2130-52101
Servicing: S13-24A, S13-24A, S13-28, S13-31, S13-32, S13-32, S13-32A, S13-32A, S13-73
 12 V., 2.8 kW., H. 125.00



133652 Field Coil
Replacing: 2114-72005, 2114-52003
Servicing: S114-253B, S114-344, S114-471, S114-471, S114-471A, S114-471A, S114-473
 12 V., 1.2 kW., H. 71.75



134346 Field Coil
Replacing: 2250-92001, 2250-8205, 2250-82002, 2250-7210, 2250-72002, 2250-62002, 2250-5210, 2250-52002
Servicing: S24-64B, S24-64E, S25-110F, S25-110G, S25-110L, S25-125A, S25-125A, S25-125B, S25-128, S25-137B, S25-142, S25-142A
 24 V., 3.5 kW., H. 82.55



134849 Field Coil

Replacing: 2114-42003

Servicing: S114-252F, S114-256B, S114-258C, S114-296A, S114-322A, S114-373, S114-393, S114-438, S114-438B, S114-438C, S114-438D

12 V., 1.2 kW., H. 71.60



134927 Field Coil

Servicing: S13-91, S13-91A

12 V., 2 kW., H. 89.50



135101 Field Coil

Replacing: 2130-92102, 2130-9210, 2130-82101, 2130-22102, 2130-12001

Servicing: S13-100, S13-102, S13-102, S13-104, S13-106A, S13-106B, S13-106C, S13-106E, S13-106E, S13-109, S13-109B, S13-111

12 V., 2 kW., H. 92.00

Brush Set: Cargo 140567.



135654# Field Coil

Replacing: 2114-72104

Servicing: S114-316, S114-362, S114-387, S114-630

12 V., 0.8 kW., H. 78.75



135726 Field Coil

Replacing: 2250-9205, 2250-52001

Servicing: S25-106A, S25-106A, S25-120, S25-120A, S25-121A, S25-129A, S25-129C, S25-131, S25-131A, S25-140, S25-151A, S25-152

24 V., 3.5 kW., H. 111.50



135727 Field Coil

Replacing: 2120-4259

Servicing: S12-19C, S12-63, S12-63C, S12-68, S12-68B, S12-68D, S12-77A, S12-78, S12-79, S12-83

12 V., 1.6/1.8 kW., H. 116.55



135729# Field Coil

Replacing: 2114-22001

Servicing: S114-182G, S114-184

12 V., 1.2 kW., H. 97.15



135803# Field Coil

Replacing: 2114-82103

Servicing: S114-271, S114-272, S114-340

12 V., 0.8 kW., H. 72.15



135828 Field Coil

Replacing: 2114-82004, 2114-12108

Servicing: S114-357, S114-357A, S114-357B, S114-357C, S114-367, S114-374, S114-374B, S114-395A, S114-401B, S114-403B, S114-442

12 V., 1.4 kW., H. 72.80



135873# Field Coil

Replacing: 2130-22101

Servicing: S13-101, S13-66, S13-66A, S13-69, S13-81

12 V., 2 kW., H. 79.50



135874 Field Coil

Servicing: S114-257, S114-481

12 V., 1.4 kW., H. 73.85



135875 Field Coil

Replacing: 2114-22109

Servicing: S114-480, S114-480A

12 V., 1.4 kW., H. 72.00



135918 Field Coil
Replacing: 2114-62101
Servicing: S114-160A, S114-160B, S114-160D, S114-160F, S114-160G, S114-160H, S114-162D, S114-163E, S114-213A, S114-225, S114-273
 12 V., 0.8 kW., H. 85.25



135925 Field Coil
Replacing: 2114-92108, 2114-62104
Servicing: S114-315, S114-414, S114-414A, S114-621
 12 V., 0.8 kW., H. 72.20



137303 Field Coil
Replacing: 2130-2230
Servicing: S13-105, S13-105A, S13-129, S13-329, S13-529
 12 V., 2 kW., H. 84.40



137322 Field Coil
Replacing: 2114-32101, 2114-22103
Servicing: S114-161F, S114-164
 12 V., 0.8 kW., H. 86.00



137323 Field Coil
Replacing: 2114-62110, 2114-62001
Servicing: S114-170E, S114-170E, S114-174, S114-174, S114-177, S114-203, S114-228, S114-228, S114-229, S114-229E
 12 V., 0.8 kW., H. 83.80



138342 Field Coil
Replacing: 2114-82003
Servicing: S114-257G, S114-257H, S114-338A, S114-342, S114-342A, S114-349, S114-368, S114-429A, S114-448, S114-449, S114-449A
 12 V., 1.4 kW., H. 82.20



139073 Field Coil
Replacing: 2114-72106
Servicing: S114-349A, S114-349B, S114-408
 12 V., 1.8/2.5 kW., H. 76.00



139165 Field Coil
Replacing: 3130-72103, 2130-72102, 2120-8350
Servicing: S12-48, S12-58, S13-203, S13-203, S13-24, S13-25, S13-302, S13-302A, S13-302A, S13-305, S13-305, S13-305A, S25-100A
 12 V., 2 kW., H. 90.85



139176 Field Coil
Replacing: 2130-62102
Servicing: S13-207, S13-207, S13-207A, S13-207C, S13-289, S13-294, S14-203
 12 V., 170 Amp., 2 kW., H. 90.92



230062 Field Coil
Replacing: 2114-82107
Servicing: S114-431A, S114-431B, S114-431C, S114-432A, S114-452, S114-452A, S114-460, S114-460A, S114-460B, S114-463, S114-463A
 12 V., 1.4 kW., H. 74.45



230745 Field Coil
Replacing: 2114-92104, 2114-82105
Servicing: S114-317A, S114-317A, S114-320, S114-320, S114-320A, S114-320A, S114-377, S114-377, S114-390A, S114-390A
 12 V., 0.8 kW., H. 76.00



231167 Field Coil
Replacing: 2130-22001
Servicing: S13-107, S13-107A, S14-02, S14-03
 12 V., 2.5 kW., H. 93.00



233701 Field Coil

Replacing: 2240-2200

Servicing: S24-01B, S24-01C, S24-01D, S24-03B, S24-03C, S24-05A, S24-05B, S24-07, S24-08, S24-08A, S24-11, S24-12, S24-13, S24-14

24 V., 3.5 kW., H. 80.90



234099 Field Coil

Replacing: 2130-8220, 2130-42101

Servicing: S13-33, S13-33A, S13-33A, S13-33B, S13-33B, S13-37, S13-37, S13-37B, S13-37B, S13-38B, S13-38B, S13-41, S13-41, S13-41A

12 V., 1.8/2.5 kW., H. 90.00

C.E. Brackets



137836 C.E. Bracket

Replacing: 2130-73014, 2130-43015

Servicing: S13-106A, S13-106B, S13-106C, S13-106E, S13-126, S13-126A, S13-127, S13-127C, S13-137A

I.D. 76.50



137837# C.E. Bracket

Replacing: 2250-13011, 2120-63001

Servicing: S12-63, S12-63C, S12-68, S12-68B, S12-68C, S12-68D, S12-77A, S12-78, S12-79, S12-79, S24-64B, S24-64E, S25-64B, S25-64E

I.D. 108.90



137936 C.E. Bracket

Replacing: 2130-73000

Servicing: S12-52, S13-14, S13-18, S25-131, S25-131A, S25-155C, S25-155D, S25-74A

I.D. 108.80



230487 C.E. Bracket

Replacing: 2114-33504, 2114-33502

Servicing: S114-800, S114-800A, S114-800A, S114-800B, S114-800B, S114-804, S114-804, S114-804A, S114-804A, S114-805, S114-805



230636 C.E. Bracket

Replacing: 2130-63015

Servicing: S13-106E, S13-114A, S13-127C, S13-200, S13-203, S13-204, S13-205, S13-205A, S13-205C, S13-205D, S13-294, S13-302



231106 C.E. Bracket

Replacing: 2114-83003

Servicing: S114-252F, S114-253B, S114-254D, S114-255A, S114-256B, S114-257G, S114-257H, S114-258C, S114-264, S114-290B, S114-296A

I.D. 75.50



231303 C.E. Bracket

Replacing: 2114-93007, 2114-43001

Servicing: S114-170E, S114-172E, S114-177, S114-229, S114-229E, S114-298, S114-316, S114-317A, S114-318A, S114-320, S114-348

I.D. 84.50



231488 C.E. Bracket

Servicing: S13-84, S13-84B



234637 C.E. Bracket

Servicing: S114-829B, S114-829QA

I.D. 65.50

235750 C.E. Bracket
Servicing: S114-829A, S114-829B

D.E. Brackets



135486# D.E. Bracket
Replacing: 2114-16003
Servicing: S114-170E



136066# D.E. Bracket
Servicing: S114-202



136566 D.E. Bracket
Replacing: 2114-26612
Servicing: S114-461, S114-461A, S114-461B



136570# D.E. Bracket
Servicing: S114-254



136936# D.E. Bracket
Replacing: 2114-36004
Servicing: S114-184



137307 D.E. Bracket
Replacing: 2130-86005
Servicing: S13-107, S13-107A



137830 D.E. Bracket
Replacing: 2114-26607
Servicing: S114-516, S114-516A, S114-528, S114-528A



137832 D.E. Bracket
Replacing: 2114-74002
Servicing: S114-255A



137835 D.E. Bracket
Replacing: 2130-96007, 2130-76005, 2130-46007
Servicing: S13-106A, S13-106B, S13-106C, S13-106E, S13-127, S13-127C, S13-137A



138154 D.E. Bracket
Replacing: 2114-56503
Servicing: S114-160, S114-160A, S114-160B, S114-160D, S114-160E, S114-160F, S114-160G, S114-160H, S114-161F, S114-163, S114-163B



138305 D.E. Bracket
Replacing: 2240-2600
Servicing: S24-03B, S24-03C, S24-13, S25-161



138611 D.E. Bracket
Replacing: 2114-96503
Servicing: S114-296A, S114-459



138612# D.E. Bracket
Replacing: 2114-86605
Servicing: S114-440, S114-440, S114-475, S114-475A, S114-486



138613 D.E. Bracket
Replacing: 2130-46005
Servicing: S13-104, S13-92A



138703# D.E. Bracket
Replacing: 2114-86617, 2114-46619
Servicing: S114-775A, S114-775A



139168 D.E. Bracket
Replacing: 2114-76504
Servicing: S114-257, S114-257G, S114-257H, S114-349, S114-349A, S114-349B, S114-450, S114-450A, S114-483, S13-124, S13-132



139575 D.E. Bracket
Replacing: 2130-96002
Servicing: S13-321, S13-62, S13-62B, S13-83



139766 D.E. Bracket
Replacing: 2114-26613
Servicing: S114-473, S114-480



139768# D.E. Bracket
Replacing: 2114-36611
Servicing: S114-471, S114-471A, S114-472, S114-472A, S114-482



230132# D.E. Bracket
Replacing: 2114-46505
Servicing: S114-320, S114-320A



230229 D.E. Bracket
Replacing: 2114-76611
Servicing: S114-519A, S114-525A



230485 D.E. Bracket
Servicing: S13-89, S13-89A, S13-89B, S13-89C



230638 D.E. Bracket
Replacing: 2114-16602
Servicing: S114-391A, S114-604



230665 D.E. Bracket
Replacing: 2130-56100
Servicing: S13-203, S13-305, S13-305A



234348 D.E. Bracket
Servicing: S114-231B, S114-235



235456 D.E. Bracket
Replacing: 2130-96101
Servicing: S13-122, S13-322, S13-326



230890 D.E. Bracket
Replacing: 2130-16006
Servicing: S13-112, S13-114



234479 D.E. Bracket
Replacing: 2130-46102, 2130-26007, 2130-16008
Servicing: S13-122, S13-126, S13-126A



235658 D.E. Bracket
Replacing: 2130-26100
Servicing: S13-207, S13-207A, S13-207C, S13-89, S13-89A, S13-89B, S13-89C, S13-89D



230891 D.E. Bracket
Replacing: 2114-16505
Servicing: S114-316, S114-630



234636 D.E. Bracket
Servicing: S114-829, S114-829A

I.M. Brackets



137459 I.M. Bracket
Replacing: 2250-34001
Servicing: S13-38B, S13-45B, S25-110G, S25-164A



231852 D.E. Bracket
Replacing: 2144-66500, 2114-66500, 2114-26300
Servicing: S114-850, S114-850, S114-850A, S114-850A, S114-850B, S114-850B



234882 D.E. Bracket
Servicing: S114-808, S114-808A
Bushing in D.E. Bracket: Cargo 140183, 140187, 140194.



138705 I.M. Bracket
Replacing: 2114-24102
Servicing: S114-758, S114-765, S114-775A
Bushing: Cargo 140927.



138710# I.M. Bracket

Replacing: 2114-84100

Servicing: S114-750, S114-751, S114-752, S114-755, S114-756, S114-762A, S114-762B, S114-766A, S114-769, S114-780

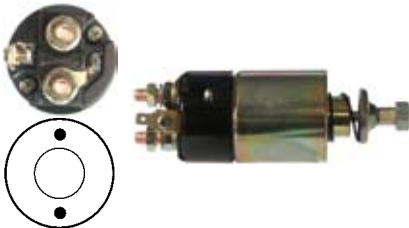


231302 I.M. Bracket

Replacing: 2120-3400, 2120-1450

Servicing: S12-18, S12-19C, S12-43, S12-63C, S12-68D, S25-106A, S25-129A, S25-129C, S25-131A, S25-152, S25-155C, S25-155D

Solenoids



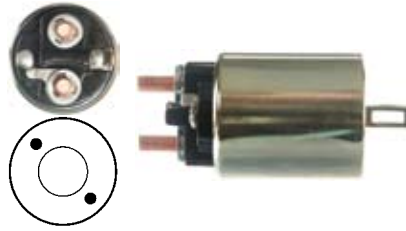
130811 Solenoid

Replacing: 2120M-8700Y, 2120M-5700Y, 211N-4700Y, 2114N-4700Y, 2114N-47004, 2114N-4700, 2114N-1750, 2114M-4700Y

Servicing: S114-131, S114-152, S114-155, S114-156A, S114-91, S12-19, S12-19K

12 V., Coil bolt M8

Insulated return. Cap: Cargo 134619.



131144 Solenoid

Replacing: 2130-47001, 2130-37003, 2114-87008, 2114-87003, 2114-77004, 2114-47001, 2114-37001

Servicing: S114-147, S114-160, S114-160B, S114-160D, S114-160F, S114-160G, S114-161B, S114-161E, S114-161F, S114-162D, S114-163

12 V., Coil bolt M8

Insulated return. Cap: Cargo 133269. Moving Contact: Cargo 133270.



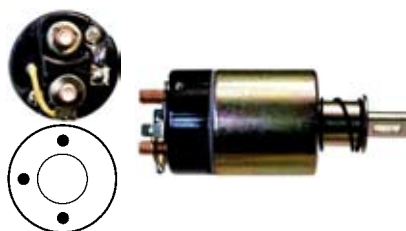
131431 Solenoid

Replacing: 2120-97001, 2120-67002, 2120-57002, 2120-47002, 2120-37003, 2120-37002, 2120-27002

Servicing: S12-19C, S12-38A, S12-61, S12-63, S12-63C, S12-68, S12-68B, S12-68D, S12-77A, S12-78, S12-79, S12-82, S13-23, S13-31

12 V.

Insulated return. Cap: Cargo 134620. Moving Contact: Cargo 139853.



131799# Solenoid

Replacing: 2114N-7750, 2114N-7700Y, 2114N-2750

Servicing: 2114N-2750, S114-103, S114-108L, S114-121N, S114-122N, S114-126M, S114-139

12 V., Coil bolt M8

Cap: Cargo 137868. Moving Contact: Cargo 135104.



131800 Solenoid

Replacing: 2114-97503, 2114-97004, 2114-87004, 2114-87002, 2114-57604, 2114-57504, 2114-57004, 2114-57001

Servicing: S108-85, S108-85, S108-86, S108-86, S108-91, S108-91, S114-146, S114-160A, S114-160H, S114-170B, S114-170E, S114-170E

12 V., Coil bolt M8

Cap: Cargo 133269. Moving Contact: Cargo 133270.



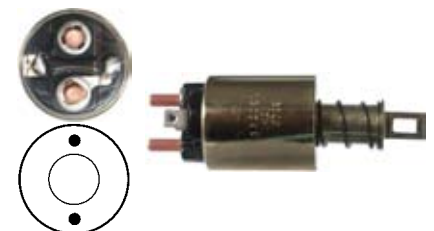
132058 Solenoid

Replacing: 2114-T7012, 2114-8700, 2114-67006, 2114-47006, 2114-40076, 2114-37003, 2114-27001, 2114-17006

Servicing: S114-149, S114-184, S114-202, S114-202, S114-202A, S114-244, S114-244A, S114-247, S114-247A, S114-271, S114-271

12 V., Coil bolt M8

Cap: Cargo 133276. Moving Contact: Cargo 133270.



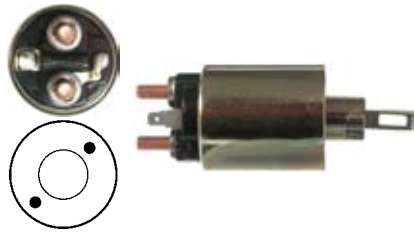
132059 Solenoid

Replacing: 2130-6700, 2130-47012, 2130-27001, 2130-17002

Servicing: S12-06, S12-06, S12-06, S12-28, S12-28, S12-28, S12-46, S12-46, S12-46, S12-46, S12-46A, S12-46A, S12-46A, S12-52, S12-58

12 V., Coil bolt M8

Cap: Cargo 133803.



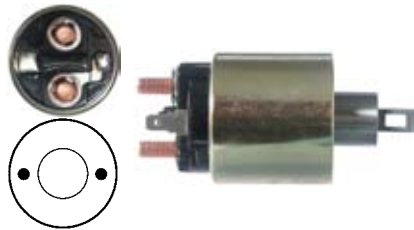
132093 Solenoid

Replacing: 2130-97003, 2130-87007, 2114-T7111, 2114-T7104, 2114-T7101, 2114-57508, 2114-57503, 2114-47606

Servicing: S114-230A, S114-252, S114-252, S114-252E, S114-252E, S114-252F, S114-253A, S114-253A, S114-253B, S114-254D, S114-255A

12 V., **Coil bolt** M8

Cap: Cargo 133803. Moving Contact: Cargo 139853.



132094 Solenoid

Replacing: 2114-T7108, 2114-T7107, 2114-97615, 2114-87613, 2114-87507, 2114-87505, 2114-87504, 2114-77613

Servicing: S114-315, S114-316, S114-316, S114-317A, S114-317A, S114-317A, S114-318A, S114-319, S114-320, S114-320, S114-345A, S114-345B

12 V., **Coil bolt** M8

Cap: Cargo 133778. Moving Contact: Cargo 135105.



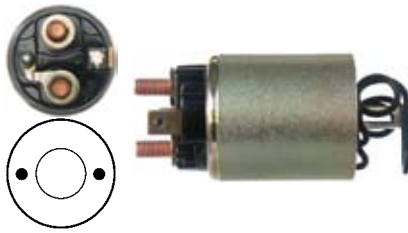
132420 Solenoid

Replacing: 2114-67002

Servicing: S114-194

12 V., **Coil bolt** M8

Cap: Cargo 133778.



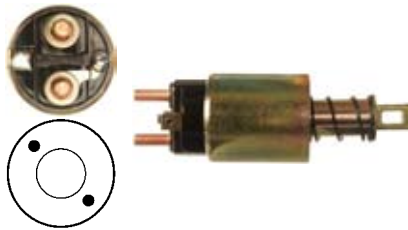
132421 Solenoid

Replacing: 2114-T7103, 2114-77008, 2114-67503, 2114-47504

Servicing: S114-357, S114-357A, S114-357A, S114-357B, S114-385, S114-387, S114-459, S13-66

12 V., **Coil bolt** M8

Cap: Cargo 133276.



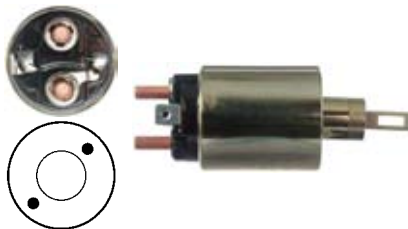
132423 Solenoid

Replacing: 2250-97003, 2250-87004, 2250-67003, 2250-47002, 2250-37005, 2250-37001, 2250-17002

Servicing: S25-106A, S25-110, S25-110A, S25-110B, S25-110C, S25-110F, S25-120, S25-120A, S25-121, S25-121A, S25-140, S25-142A

24 V., **Coil bolt** M8

Cap: Cargo 134620.



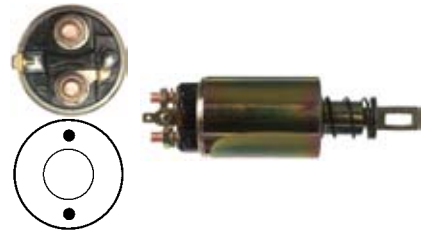
132698 Solenoid

Replacing: 2114-77007, 2114-47507, 2114-47009

Servicing: S114-290B, S114-303, S114-303, S114-441A, S13-121, S13-62, S13-62B, S13-70A, S13-83, S13-89, S13-89A

12 V., **Coil bolt** M8

Cap: Cargo 133803.



132914 Solenoid

Replacing: 2250M-4700, 2250-M4700, 2250-I9700, 2250-77003, 2250-5700, 2250-27003, 2250-27002

Servicing: S24-64B, S25-128, S25-129A, S25-129C, S25-131, S25-131, S25-131A, S25-132C, S25-132F, S25-64B

24 V., **Coil bolt** M8

Cap: Cargo 134620.



132915 Solenoid

Replacing: 2114-27006

Servicing: S114-237

12 V., **Coil bolt** M8

Cap: Cargo 133780.



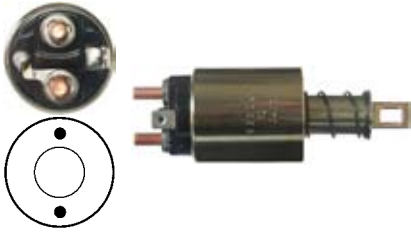
133037# Solenoid

Replacing: 2114-I1700, 2114-1700

Servicing: S114-118, S114-132, S114-136, S114-192

12 V., **Coil bolt** M8

Cap: Cargo 134621.



133043 Solenoid

Replacing: 2130-8700, 2130-67004, 2130-57012, 2130-57004, 2130-17004

Servicing: S12-62, S13-138, S13-138A, S13-32, S13-32A, S13-61, S13-61A, S13-61A, S13-74, S13-86, S13-87

12 V., **Coil bolt** M8

Cap: Cargo 133276.



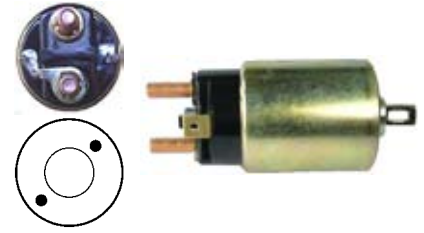
133046 Solenoid

Replacing: 2114-87508, 2114-57601

Servicing: S114-306, S114-460, S114-460A, S114-460B, S114-606, S114-607, S114-608

12 V., **Coil bolt** M8

Cap: Cargo 133779. Moving Contact: Cargo 135105.



133749 Solenoid

Replacing: 2130-97004, 2130-87005, 2130-37008, 2130-37004

Servicing: S13-111, S13-113, S13-136, S13-92A

12 V., **Coil bolt** M8

Cap: Cargo 134620. Moving Contact: Cargo 139853.



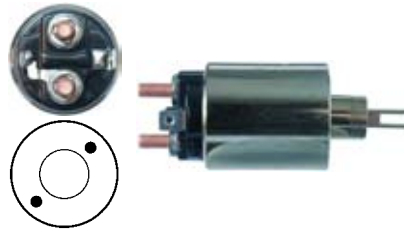
133044 Solenoid

Replacing: 2114I-1700, 2114-77505, 2114-27504, 2114-27502, 2114-27005

Servicing: S114-362, S114-362, S114-362, S114-398, S114-398, S114-398, S114-418, S114-418, S114-418, S114-419, S114-419, S114-419

12 V., **Coil bolt** M8

Cap: Cargo 133276. Moving Contact: Cargo 135105. Spring: Cargo 134740.



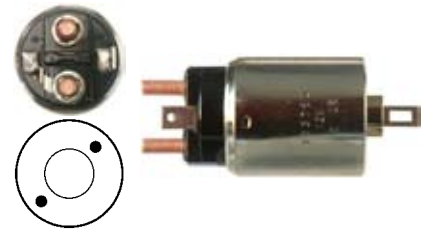
133047 Solenoid

Replacing: 2130-97006, 2130-77001, 2130-57001, 2130-27003, 2114-97509

Servicing: S114-293, S114-338A, S114-339A, S114-339C, S114-339D, S114-367, S114-429, S114-429A, S114-453, S13-120B, S13-207A

12 V., **Coil bolt** M8

Cap: Cargo 133276.



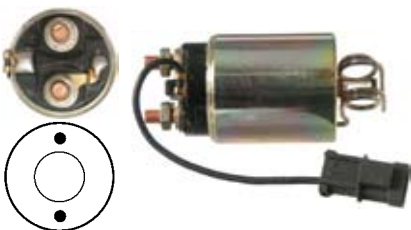
133750 Solenoid

Replacing: 2130-97008, 2130-77005, 2130-67005

Servicing: S13-106A, S13-106B, S13-106C, S13-107, S13-107A, S13-127, S13-137A, S13-327, S14-02, S14-205

12 V., **Coil bolt** M8

Cap: Cargo 137798. Moving Contact: Cargo 139853.



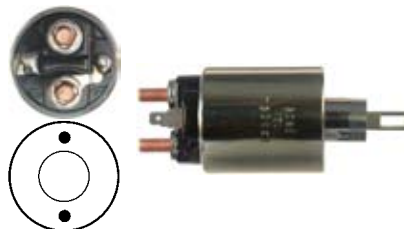
133045 Solenoid

Replacing: 2114-57506

Servicing: S114-430A, S114-430B, S114-430C, S114-439

12 V., **Coil bolt** M8

Cap: Cargo 134624.



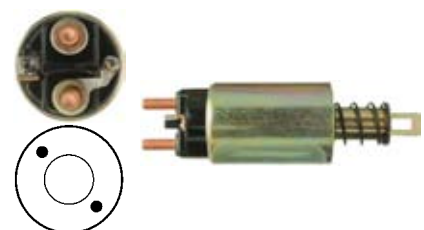
133054 Solenoid

Replacing: 2114-67504, 2114-37502, 2114-37005

Servicing: S114-177, S114-295, S114-352, S114-370, S114-370A, S114-427

12 V., **Coil bolt** M8

Cap: Cargo 133778.



134812 Solenoid

Replacing: 2270-37001

Servicing: S25-156, S25-64

24 V., **Coil bolt** M8

Cap: Cargo 134620.



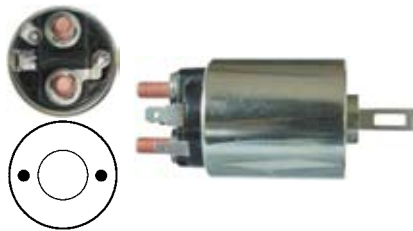
135008 Solenoid
Replacing: 2130-27006
Servicing: S13-112, S13-114, S13-114A, S14-03, S14-203
 12 V., **Coil bolt** M8
Cap: Cargo 134620. Moving Contact: Cargo 139853.



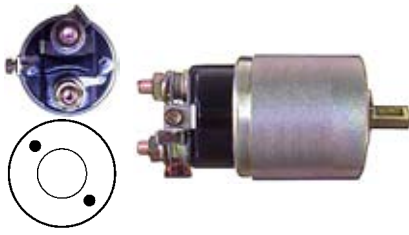
135287 Solenoid
Replacing: 2114-67610
Servicing: S114-750, S114-766A
 12 V., **Coil bolt** M8
Cap: Cargo 138819.



135370 Solenoid
Replacing: 2130-57005
Servicing: S114-357C, S13-105, S13-105A, S13-129, S13-131, S13-329
 12 V., **Coil bolt** M8
Moving Contact: Cargo 139853.



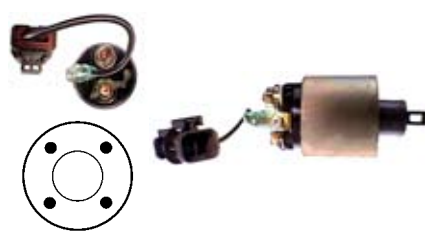
135877 Solenoid
Replacing: 2114-27008
Servicing: S114-232, S114-232A
 12 V., **Coil bolt** M8
Cap: Cargo 133780.



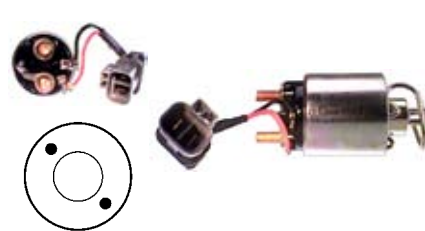
136141 Solenoid
Replacing: 2240-5700
Servicing: S24-03B, S24-03C, S24-07, S24-13, S24-14, S25-161
 24 V., **Coil bolt** M8
Cap: Cargo 134620.



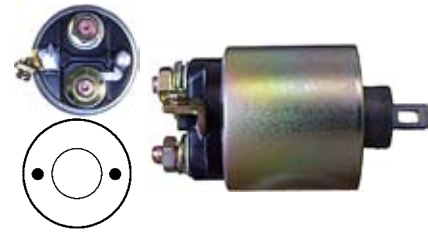
136397 Solenoid
Replacing: 2114-87503, 2114-47505, 2114-37606
Servicing: S114-388D, S114-388D, S114-388D, S114-396, S114-396, S114-396, S114-406, S114-406, S114-406, S114-411, S114-411
 12 V., **Coil bolt** M8
Cap: Cargo 134480.



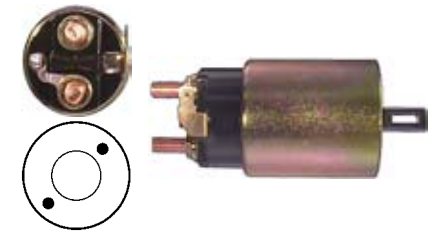
137320# Solenoid
Replacing: 2114-T7308, 2114-47508
Servicing: S114-509, S114-509
 12 V., **Coil bolt** M8



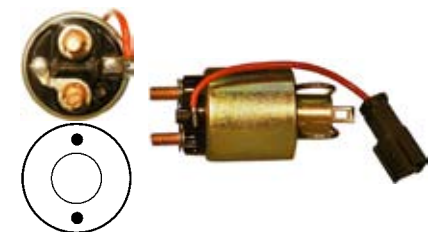
137795 Solenoid
Replacing: 2114-77601
Servicing: S114-503A, S114-516, S114-516A
 12 V., **Coil bolt** M8
Cap: Cargo 137796.



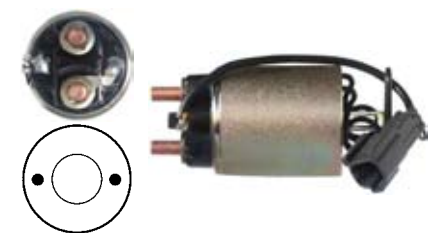
138170 Solenoid
Replacing: 2114-97612, 2114-37673, 2114-37613
Servicing: S114-850, S114-850
 12 V., **Coil bolt** M8
Cap: Cargo 139330.



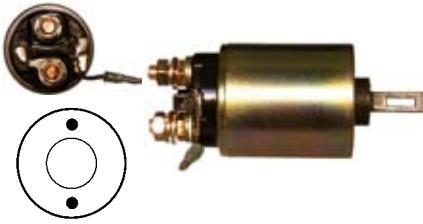
138363 Solenoid
Replacing: 2130-57003
Servicing: S13-101, S13-102
 12 V., **Coil bolt** M8



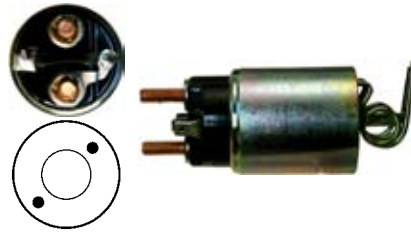
138364 Solenoid
Replacing: 2114-T7208, 2114-47610
Servicing: S114-630, S114-630, S114-769
 12 V., **Coil bolt** M8
Cap: Cargo 138818.



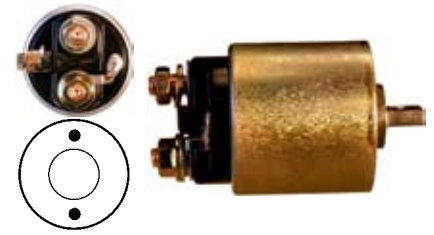
138366 Solenoid
Replacing: 2114-87611, 2114-87601
Servicing: S114-471, S114-471A, S114-471A, S114-472, S114-472, S114-472A, S114-472A, S114-482, S114-490
 12 V., **Coil bolt** M8
Cap: Cargo 138816.



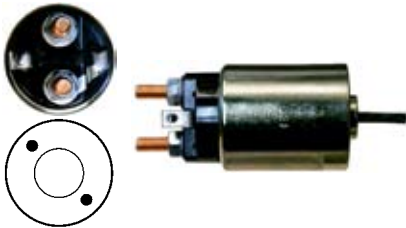
138368 Solenoid
Replacing: 2114-27004
Servicing: S114-213, S114-213A
 12 V., Coil bolt M8



138811 Solenoid
Servicing: S13-91
 12 V., Coil bolt M8
Cap: Cargo 138812.



138957 Solenoid
Replacing: 2114-27613
Servicing: S114-808, S114-869
 12 V., Coil bolt M8
Cap: Cargo 139604.



138739 Solenoid
Replacing: 2130-47005, 2130-17010
Servicing: S13-115, S13-115A, S13-120A, S13-294, S13-94, S13-94A, S13-94A
 12 V., Coil bolt M8



138814 Solenoid
Replacing: 2114-57606
Servicing: S114-528, S114-528A
 12 V., Coil bolt M8
Cap: Cargo 138818.



139164 Solenoid
Replacing: 2130-87008, 2130-77008, 2130-47008
Servicing: S13-302, S13-302, S13-302A, S13-302A, S13-305, S13-305A, S13-329, S13-331, S13-529, S13-531
 12 V., Coil bolt M8
Cap: Cargo 137798.



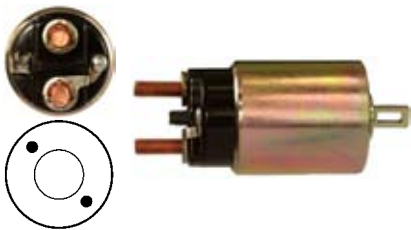
138744 Solenoid
Replacing: 2250-87003
Servicing: S25-135A, S25-137B, S25-172, S25-172A, S25-173, S25-173A, S25-173B
 24 V., Coil bolt M8



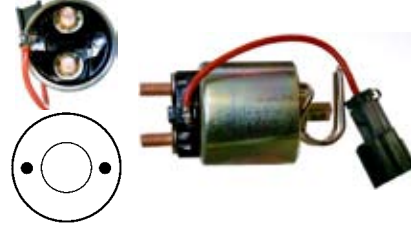
138817 Solenoid
Replacing: 2114-57509
Servicing: S114-457, S114-458
 12 V., Coil bolt M8
Cap: Cargo 134624.



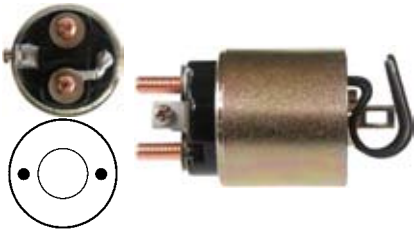
139784 Solenoid
Replacing: 2114-T7306, 2114-T7160, 2114-T7106, 2114-97604, 2114-77607, 2114-77507, 2114-77506, 2114-27608
Servicing: S114-348, S114-348, S114-348A, S114-348A, S114-376B, S114-460, S114-460A, S114-517, S114-517C, S114-518, S114-523
 12 V., Coil bolt M8
Cap: Cargo 234914.



138809 Solenoid
Replacing: 2130-37005
Servicing: S13-104
 12 V., Coil bolt M8
Cap: Cargo 138810.



138823 Solenoid
Replacing: 2114-97605
Servicing: S114-527, S114-527A, S114-527B
 12 V., Coil bolt M8
Cap: Cargo 138819.



139832 Solenoid

Replacing: 2114-97601, 2114-37608

Servicing: S114-473, S114-473, S114-480, S114-480

12 V., **Coil bolt** M8

Cap: Cargo 139604.



139833 Solenoid

Replacing: 2114-27505

Servicing: S114-401B, S13-100, S13-109, S13-109B

12 V., **Coil bolt** M8



139834 Solenoid

12 V., **Coil bolt** M8



139851 Solenoid

Replacing: 2250-77006, 2250-47007, 2250-17005

Servicing: S25-110G, S25-110L, S25-162, S25-162, S25-164, S25-164, S25-164A, S25-164A

24 V., **Coil bolt** M8

Cap: Cargo 139852.



139958 Solenoid

Replacing: 2280-6700

Servicing: S210-100, S210-104, S210-104A, S210-98D, S210-98E, S28-23B

12 V., **Coil bolt** M10



230558 Solenoid

Replacing: 2130-57011, 2130-47009

Servicing: S13-160, S13-160, S13-204, S13-204, S13-205, S13-205, S13-205A, S13-205A, S13-205C, S13-205D

12 V., **Coil bolt** M8



230697 Solenoid

Replacing: 2250-57003

Servicing: S24-64E, S25-64, S25-64E

24 V., **Coil bolt** M8



231910 Solenoid

Replacing: 2114-87603, 2114-47612, 2114-37506

Servicing: S114-461, S114-461A, S114-461B, S114-801A, S114-801B, S114-801C, S114-801D

12 V., **Coil bolt** M8

Cap: Cargo 231911.



231996 Solenoid

Replacing: 2114-57610

Servicing: S114-753

12 V., **Coil bolt** M8



232002# Solenoid

Servicing: S114-484

12 V., **Coil bolt** M8



232200 Solenoid

Replacing: 2114-67605

Servicing: S114-520B, S114-530, S114-533, S114-534, S114-535, S114-570A, S114-570B, S114-570C, S114-758, S114-766, S114-767

12 V.

Cap: Cargo 138819.



232263 Solenoid

Replacing: 2250-97006, 2250-57006, 2250-27006

Servicing: S25-158, S25-158A, S25-158A, S25-158B

24 V., **Coil bolt** M8



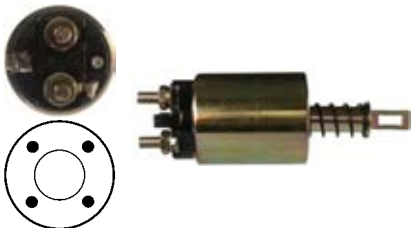
232452 Solenoid

Servicing: S114-829, S114-829A, S114-829B, S114-829C, S114-829D
 12 V., Coil bolt M8
 Cap: Cargo 231822.



232487 Solenoid

Replacing: 2114-27602
Servicing: S114-615, S114-626, S114-652, S114-653, S114-653A, S114-653B, S114-657
 12 V., Coil bolt M8



233122 Solenoid

Replacing: 2210M-5700, 2210-17002
Servicing: S210-100, S210-104, S210-104A, S210-108, S210-89, S210-90, S210-98D, S210-98E, S28-23B
 24 V., Coil bolt M10



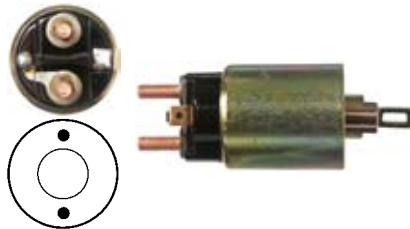
234555 Solenoid

Replacing: 2120-2700
Servicing: S15-02, S15-03
 12 V., Coil bolt M12



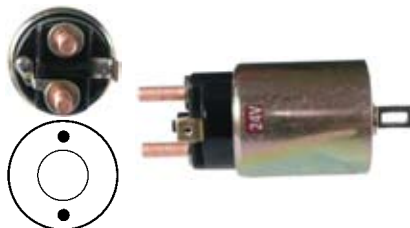
234556 Solenoid

Replacing: 2250-97001, 2250-17007
Servicing: S25-110, S25-110A, S25-110B, S25-110C, S25-110F, S25-121A, S25-125A, S25-125B, S25-142, S25-142A, S25-142B, S25-143C
 24 V., Coil bolt M8



234868 Solenoid

Replacing: 2240-4701
Servicing: S25-163A, S25-163B, S25-163C, S25-163E
 24 V., Coil bolt M8



234869 Solenoid

Replacing: 2250-37008
Servicing: S25-163F, S25-163G, S25-168, S25-168A, S25-171, S25-501, S25-501A, S25-501B
 24 V., Coil bolt M8



235068 Solenoid

Replacing: 2140-7700, 2130-67010, 2130-37011
Servicing: S13-210B, S13-210B, S13-210C, S14-210, S14-210A, S14-210B, S14-210C
 12 V.



235076 Solenoid

Replacing: 2130-67007, 2130-37010, 2130-17007
Servicing: S13-122, S13-122, S13-126, S13-126A, S13-326
 12 V.



235639 Solenoid

Servicing: S14-100D, S14-100E
 12 V., Coil bolt M8



236416 Solenoid

Replacing: 2114-37617
Servicing: S114-844
 12 V., Coil bolt M8



238529 Solenoid

Servicing: S13-250
 12 V.

Solenoid Parts

Solenoid Caps

Pkg 5



133269 Solenoid Cap
Servicing: 2114-47001, 2114-47501, 2114-57001, 2114-57504, 2114-77004, 2130-47001, S114-147, S114-160, S114-160A, S114-160B
O.D. 49.90, **Terminals** 3

Pkg 5



133276 Solenoid Cap
Servicing: 2114-17006, 2114-27001, 2114-27003, 2114-67006, 2114-77001, 2114-77008, S13-207, S13-207A, S13-207C
O.D. 50.00, **Terminals** 3

Pkg 5



133778 Solenoid Cap
Servicing: 2114-17505, 2114-27501, 2114-37005, 2114-37503, 2114-37505, 2114-47005, 2114-57503, 2114-57508, 2114-67002, 2114-67505
O.D. 49.85, **Terminals** 3



133779 Solenoid Cap
Servicing: 2114-87508
O.D. 50.15, **Terminals** 3

Pkg 5



133780 Solenoid Cap
Servicing: 2114-27006, 2114-27008
O.D. 49.80, **Terminals** 4

Pkg 5



133803 Solenoid Cap
Servicing: 2114-17005, 2114-37504, 2114-77007, 2120-27002, 2120-57002, 2130-6001, S13-104, S13-106A, S13-106B, S13-106C, S13-106E
O.D. 50.15, **Terminals** 3

Pkg 5



134480 Solenoid Cap
Servicing: 2114-27504, 2114-37004, 2114-37606, 2114-47505, 2114-77505
O.D. 50.00, **Terminals** 3



134619 Solenoid Cap
Servicing: 2114N-4700Y, 2120M-8700Y, S13-06
O.D. 49.65, **Terminals** 3



134620 Solenoid Cap
Servicing: 2120-67002, 2130-7705, 2240-5700, 2250-22002, 2250-37001, 2250-37005, 2250-47003, 2250-57003, 2250-87004
O.D. 50.00, **Terminals** 3



134621# Solenoid Cap
Servicing: 2114-1700
O.D. 49.90, **Terminals** 3



134622# Solenoid Cap
Servicing: 2114-47003
O.D. 49.00, **Terminals** 4



134624 Solenoid Cap
Servicing: 21141-57506, S114-430A, S114-430B, S114-430C, S114-509, S114-766
O.D. 49.90, **Terminals** 3



137796# Solenoid Cap
Servicing: 2114-77601
O.D. 49.85, **Terminals** 4



137798 Solenoid Cap
Servicing: 2130-57005, 2130-77008, S13-107A
O.D. 49.45, **Terminals** 3



137868 Solenoid Cap
Servicing: 2114N-2750
O.D. 50.45, **Terminals** 3



138810 Solenoid Cap
Servicing: 2240-7700, 2240-8700
O.D. 50.20, **Terminals** 3



138812 Solenoid Cap
O.D. 50.15, **Terminals** 3



138816 Solenoid Cap
Servicing: 2114-87601
O.D. 49.00, **Terminals** 3



138818 Solenoid Cap
Servicing: 2114-47610, 2114-57603
O.D. 50.00, **Terminals** 3



138819 Solenoid Cap
Servicing: 2114-67605, 2114-87603, 2114-97605, S114-525A, S114-800, S114-800A
O.D. 49.85, **Terminals** 3



Pkg 5

139330 Solenoid Cap
Servicing: 2114-37613, 2114-97612
O.D. 49.75, **Terminals** 3



Pkg 5

139604 Solenoid Cap
Servicing: 2114-27613, 2114-97601
O.D. 50.00, **Terminals** 3



139852 Solenoid Cap
Servicing: 2114-57606, 2250-77006
O.D. 50.25, **Terminals** 3



231822 Solenoid Cap
Servicing: S114-829A, S114-829B
O.D. 52.30, **Terminals** 3

Pkg 5



231911 Solenoid Cap
Servicing: 2114-87603
O.D. 49.85, **Terminals** 3



233885 Solenoid Cap
Servicing: 2114-17509
O.D. 49.85, **Terminals** 3



234914 Solenoid Cap
Servicing: 2114-77607, S114-700A, S114-701, S114-701A, S114-806, S114-806A
O.D. 49.90, **Terminals** 3

Moving Contacts

Pkg 5



133270 Moving Contact
Servicing: S13-207, S13-207A, S13-207C
L. 29.60, **Th.** 2.00,
Shaft measurement 29.60

Pkg 5



135103 Moving Contact
Servicing: 2130-67005, 2130-77005, 2130-97004, 2250-47002
L. 34.30, **Th.** 2.90, **W.** 3.00,
Shaft measurement 33.45

Pkg 10



135104 Moving Contact
Servicing: 2114N-2750
L. 31.00, **Th.** 2.25, **W.** 14.00,
Shaft measurement 29.40

Pkg 5



135105 Moving Contact
Servicing: 2114-87503, S114-535, S114-554, S114-766
L. 24.20, **Th.** 2.00,
Shaft measurement 41.00

Pkg 5



139605 Moving Contact
Servicing: 2114-97601
L. 24.00, **Th.** 1.80,
Shaft measurement 41.50

Pkg 10



139853 Moving Contact
Servicing: 2250-27002, 2250-27003
L. 26.00, **Th.** 2.25,
Shaft measurement 33.40
Silver plated.

Fixed Contacts

Pkg 10



234456 Fixed Contact
L. 30.00, M8

Various

Pkg 10



230148 Spring
Servicing: 2114-27613
O.D. 8.60, **L.** 33.40

Drives



130440 Drive

Replacing: 2114N-4550, 2114N-1560, 2114N-1550, 2114N-1150, 2114-4550, 2114-1560

Servicing: S114-103, S114-121, S114-122, S114-173, S114-87

O.D. 29.70, **I.D.** 13.00, **L.** 62.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131085 Drive

Replacing: 2114-65001, 2114-55004

Servicing: S108-63, S108-89, S114-140, S114-141, S114-149, S114-156A, S114-160, S114-160A, S114-160B, S114-160D, S114-160E

O.D. 29.70, **I.D.** 12.50, **L.** 62.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131086 Drive

Replacing: 2114-95002, 2114-65004

Servicing: S114-161, S114-161B, S114-161E, S114-161F

O.D. 28.00, **I.D.** 12.50, **L.** 62.00, **Teeth** 8, **Splines** 10, **Rotation** CR



131719# Drive

Servicing: S114-155

O.D. 28.00, **I.D.** 12.45, **L.** 62.00, **Teeth** 8, **Splines** 10, **Rotation** CR



131783 Drive

Replacing: 2114N-3550, 2114-75001, 2114-45007, 2114-45004

Servicing: S114-126M, S114-170B, S114-170E, S114-171, S114-172A, S114-172D, S114-172E, S114-173, S114-173B, S114-173E, S114-174

O.D. 28.70, **I.D.** 12.55, **L.** 62.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131852 Drive

Replacing: 2114-95007, 2114-55007

Servicing: S114-232, S114-232, S114-232A, S114-237, S13-317

O.D. 25.80, **I.D.** 12.00, **L.** 76.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131984 Drive

Replacing: 2250-35002, 2130-7550, 2130-35001, 2120-7550, 2120-7530, 2120-7500, 2120-35001, 2120-3500

Servicing: S12-19, S12-19, S12-19, S12-24A, S12-41, S12-41, S12-41, S12-41A, S12-48, S12-48, S12-48, S12-58, S12-58, S12-58

O.D. 33.00, **I.D.** 13.80, **L.** 69.00, **Teeth** 9, **Splines** 12, **Rotation** CR



131985 Drive

Replacing: 2250-95003, 2250-55002, 2250-35004, 2250-35001, 2250-25002, 2130-25002, 2130-25001, 2120-9500

Servicing: S12-19C, S12-19C, S12-19K, S12-34, S12-38A, S12-63, S12-63, S12-63C, S12-68, S12-68B, S12-68D, S12-68D, S13-19C

O.D. 36.00, **I.D.** 14.00, **L.** 70.00, **Teeth** 9, **Splines** 12, **Rotation** CR



131986 Drive

Replacing: 2114-65016, 2114-45504, 2114-25100, 2114-15550

Servicing: S114-319, S114-320, S114-348, S114-348, S114-348A, S114-348A, S114-376B, S114-376B, S114-389A, S114-390A, S114-391A

O.D. 28.00, **I.D.** 12.40, **L.** 60.00, **Teeth** 8, **Splines** 10, **Rotation** CR



131987 Drive

Replacing: 2114-25504, 2114-25004, 2114-22540

Servicing: S114-317, S114-317B, S114-318, S114-345, S114-419, S114-424, S114-435B, S114-556

O.D. 28.00, **I.D.** 12.60, **L.** 65.00, **Teeth** 9, **Splines** 5, **Rotation** CR



131988 Drive

Replacing: 2114-15504, 2114-15100, 2114-15004

Servicing: S114-315, S114-316, S114-362, S114-364, S114-418, S114-419, S114-424, S114-435, S114-435A, S114-435B, S114-435D

O.D. 27.85, **I.D.** 12.50, **L.** 82.00, **Teeth** 8, **Splines** 10, **Rotation** ACR



132001 Drive

Replacing: 2214-25550, 2114-95553, 2114-85008, 2114-55506, 2114-35506, 2114-25550

Servicing: S114-253B, S114-254, S114-254D, S114-255, S114-255A, S114-258, S114-258C, S114-264, S114-268, S114-268A, S114-290

O.D. 29.19, **I.D.** 11.90, **L.** 87.00, **Teeth** 9, **Rotation** CR



132002 Drive

Replacing: 2114-95508, 2114-55015, 2114-45013, 2114-25014

Servicing: S114-430, S114-430A, S114-430B, S114-430C, S114-431A, S114-431B, S114-431C, S114-432A, S114-439, S114-439, S114-452

O.D. 59.80, **L.** 77.65, **Teeth** 21, **Rotation** ACR



132311 Drive

Replacing: 2114-15503, 2114-15003

Servicing: S108-77, S114-139, S114-184, S114-269, S114-305, S114-340, S114-350, S114-351, S114-363

O.D. 29.50, **I.D.** 12.55, **L.** 76.50, **Teeth** 9, **Splines** 10, **Rotation** CR



132447 Drive

Replacing: 2114-75005, 2114-15006, 2114-15002

Servicing: S114-213A, S114-225, S114-225, S114-225, S114-228, S114-228, S114-228, S114-228, S114-245, S114-273, S114-273, S114-273, S114-303

O.D. 28.00, **I.D.** 12.50, **L.** 62.00, **Teeth** 9, **Splines** 5, **Rotation** CR



132448 Drive

Replacing: 2114-15508

Servicing: S114-385, S114-387, S114-396, S114-412

O.D. 29.20, **I.D.** 12.50, **L.** 76.50, **Teeth** 9, **Splines** 5, **Rotation** CR



132449 Drive

Replacing: 2114-55003

Servicing: S114-203, S114-219, S114-230, S114-230A, S114-235, S114-235A

O.D. 34.45, **I.D.** 12.55, **L.** 62.25, **Teeth** 11, **Splines** 5, **Rotation** CR



132450 Drive

Replacing: 2130-65001

Servicing: S13-47A, S13-50A

O.D. 35.20, **L.** 87.00, **Teeth** 9, **Splines** 11



132453 Drive

Replacing: 2250-85004, 2250-45003, 2130-7500, 2130-5500

Servicing: S13-14, S13-15, S25-131, S25-131A, S25-155, S25-155C, S25-155D, S25-75, S25-75A

O.D. 40.00, **I.D.** 14.00, **L.** 69.50, **Teeth** 11, **Splines** 12, **Rotation** CR



132823# Drive
Replacing: 2114-75503, 2114-75003, 2114-15008
Servicing: S114-272, S114-272
O.D. 29.00, **I.D.** 12.50, **L.** 78.50, **Teeth** 9, **Splines** 5, **Rotation** CR



132845 Drive
Replacing: 2250-9550
Servicing: S24-64B, S24-64E, S25-128, S25-64, S25-64B, S25-64E
O.D. 40.55, **I.D.** 14.00, **L.** 75.00, **Teeth** 11, **Splines** 12, **Rotation** CR



132918 Drive
Replacing: 2130-45002
Servicing: S12-84, S13-73, S13-74
O.D. 39.45, **I.D.** 14.00, **L.** 69.00, **Teeth** 10, **Splines** 12, **Rotation** CR



133058 Drive
Replacing: 2270-8500, 2250-95001, 2250-85005, 2250-45004, 2250-25004, 2250-25003
Servicing: S25-110F, S25-110G, S25-110L, S25-110L, S25-115, S25-115A, S25-125A, S25-125A, S25-125B, S25-125B, S25-135A, S25-137B
O.D. 40.00, **I.D.** 16.00, **L.** 77.60, **Teeth** 11, **Splines** 12, **Rotation** CR



133266 Drive
Replacing: 2280-3500, 2250-7500, 2250-65002, 2250-6500, 2250-550, 2130-65002, 2130-55005, 2120-45001
Servicing: S12-47, S12-47, S12-47, S12-52, S12-77A, S12-77A, S12-77A, S12-79, S12-79, S12-79, S12-83, S12-83, S12-83, S13-24
O.D. 44.18, **I.D.** 14.05, **L.** 69.40, **Teeth** 15, **Splines** 12, **Rotation** CR



133360 Drive
Replacing: 2114-95505, 2114-95005, 2114-25540
Servicing: S114-317A, S114-317A, S114-317A, S114-318A, S114-318A, S114-318A, S114-345A, S114-345A, S114-345A, S114-345B, S114-377
O.D. 29.00, **I.D.** 12.50, **L.** 65.30, **Teeth** 9, **Splines** 5, **Rotation** CR



133361 Drive
Replacing: 2130-9500, 2120-15501
Servicing: S12-62, S13-29, S13-29, S13-32, S13-32, S13-32A, S13-32A
O.D. 34.00, **I.D.** 14.00, **L.** 69.35, **Teeth** 9, **Splines** 12, **Rotation** CR



133437 Drive
Replacing: 2130-35004
Servicing: S13-91
O.D. 25.25, **L.** 87.30, **Teeth** 9, **Rotation** CR
w/ Bearing.



133445 Drive
Replacing: 2114-95507, 2114-95008, 2114-35507
Servicing: S114-252, S114-252, S114-252, S114-252F, S114-322A, S114-393, S114-393, S114-393
O.D. 28.00, **L.** 87.00, **Teeth** 8, **Rotation** CR



133465 Drive
Replacing: 2114-45002
Servicing: S114-146, S114-244, S114-244A, S114-417
O.D. 44.00, **I.D.** 12.50, **L.** 62.17, **Teeth** 15, **Splines** 10, **Rotation** CR



133605 Drive

Replacing: 2130-85004, 2130-85003, 2130-75504, 2130-75003, 2130-75002, 2130-35009

Servicing: S114-338A, S114-339A, S114-339C, S114-339D, S114-371, S114-371A, S114-371B, S13-207, S13-207A, S13-207C, S13-207C

O.D. 32.35, **I.D.** 12.00, **L.** 87.00, **Teeth** 9, **Rotation** CR



134917 Drive

Replacing: 2114-45012

Servicing: S114-472, S114-472A, S114-505, S114-505A, S114-509, S114-526, S114-526A, S114-526B, S114-527, S114-527A, S114-527B

O.D. 29.20, **I.D.** 12.55, **L.** 49.20, **Teeth** 9, **Splines** 10, **Rotation** CR



135091 Drive

Replacing: 2130-95007, 2130-75004, 2130-65008, 2114-85501, 2114-45014, 2114-15507

Servicing: S114-357, S114-357A, S114-357B, S114-357C, S114-357C, S114-367, S114-367, S114-395, S114-395A, S114-471, S114-471A

O.D. 34.90, **L.** 87.00, **Teeth** 9, **Rotation** CR



135718 Drive

Replacing: 2130-15505, 2130-15005

Servicing: S13-106A, S13-106B, S13-106C, S13-106E, S13-117, S13-117A, S13-122, S13-126, S13-126A, S13-127, S13-127C

O.D. 35.00, **L.** 93.50, **Teeth** 9



135719 Drive

Replacing: 2240-7500, 2240-4500

Servicing: S13-107A, S24-05A, S24-05B, S24-08, S24-08A, S24-10, S24-11

O.D. 35.00, **L.** 100.30, **Teeth** 9, **Splines** 11



135888 Drive

Replacing: 2114-65013

Servicing: S114-517, S114-517C, S114-520A, S114-530, S114-533

O.D. 28.00, **I.D.** 12.55, **L.** 49.25, **Teeth** 8, **Splines** 10, **Rotation** CR



136144 Drive

Replacing: 2114-45508

Servicing: S114-414, S114-414A, S114-651

O.D. 28.25, **I.D.** 12.55, **L.** 60.35, **Teeth** 8, **Splines** 10, **Rotation** ACR



136208 Drive

Replacing: 2108F-3500, 2108-F3500, 2108-75002

Servicing: S108-116, S108-28K, S108-61, S108-61A, S108-61B, S108-61C, S108-61D, S108-61E, S108-61F, S108-61G, S108-66

O.D. 29.50, **I.D.** 12.00, **L.** 39.60, **Teeth** 9, **Splines** 6, **Rotation** ACR
10 Holes.



136228 Drive

Replacing: 2114-35551

Servicing: S114-503, S114-507A, S114-516, S114-516A, S114-528, S114-528A

O.D. 29.20, **L.** 78.00, **Teeth** 9, **Splines** 5, **Rotation** CR



137277 Drive

Replacing: 2140-15003, 2140-1500, 2130-25005

Servicing: S13-111, S13-112, S13-113, S13-114, S13-114A, S13-136, S14-03, S14-203

O.D. 32.00, **L.** 96.00, **Teeth** 9



137413 Drive

Replacing: 2114-95014, 2114-75014
Servicing: S114-558, S114-659, S114-700A, S114-700B, S114-701A, S114-701B, S114-701BR, S114-705, S114-705A, S114-705B, S114-705C
O.D. 29.20, **L.** 66.30, **Teeth** 9, **Splines** 4, **Rotation** CR



137752 Drive

Replacing: 2114-65509
Servicing: S114-440, S114-475, S114-475A, S114-486
O.D. 28.00, **L.** 94.00, **Teeth** 8, **Rotation** ACR



137939 Drive

Replacing: 2114-45016
Servicing: S114-801A
O.D. 27.85, **I.D.** 12.55, **L.** 75.00, **Teeth** 8, **Splines** 10, **Rotation** ACR



138958 Drive

Replacing: 2114-25554
Servicing: S114-808, S114-814, S114-814A, S114-815, S114-817, S114-817A, S114-839, S114-883, S114-884
O.D. 34.50, **I.D.** 12.40, **L.** 38.50, **Teeth** 11, **Splines** 10, **Rotation** CR



139132 Drive

Replacing: 2114-15016
Servicing: S114-750, S114-758, S114-762A, S114-762B, S114-765, S114-766, S114-766A, S114-775A, S114-800, S114-800A, S114-800B
O.D. 27.75, **I.D.** 12.55, **L.** 38.80, **Teeth** 8, **Splines** 10, **Rotation** CR



139841 Drive

Replacing: 2240-9500, 2240-8500, 2240-2500
Servicing: S24-03B, S24-03C, S25-120, S25-120A, S25-161
O.D. 35.20, **I.D.** 12.15, **L.** 100.30, **Teeth** 9, **Rotation** CR



139843 Drive

Replacing: 2240-5500, 2240-1501
Servicing: S24-07, S24-12
O.D. 32.00, **I.D.** 12.00, **L.** 100.00, **Teeth** 9, **Rotation** CR



139897 Drive

Servicing: S114-553, S114-553A
O.D. 25.55, **I.D.** 12.15, **L.** 77.60, **Teeth** 9, **Splines** 10, **Rotation** ACR



139899 Drive

Servicing: S114-554A
O.D. 25.60, **I.D.** 12.10, **L.** 60.70, **Teeth** 9, **Splines** 5, **Rotation** CR



139957 Drive

Replacing: 2280-7500, 2280-55001, 2280-35001
Servicing: S28-23B, S28-23B, S28-23B, S28-25, S28-25, S28-25, S28-41, S28-41, S28-41, S28-42, S28-42, S28-42, S28-42
O.D. 40.40, **I.D.** 18.00, **L.** 97.50, **Teeth** 11, **Splines** 8, **Rotation** CR



230054 Drive

Replacing: 2114-95015
Servicing: S114-535
O.D. 28.00, **L.** 68.00, **Teeth** 8, **Splines** 10



230247 Drive

Replacing: 2114-25016
Servicing: S114-804, S114-804A, S114-805, S114-805A, S114-806, S114-806A, S114-818A
O.D. 28.00, **I.D.** 12.50, **L.** 60.80, **Teeth** 8, **Splines** 10, **Rotation** CR



230556 Drive
Replacing: 2130-35008
Servicing: S13-204
O.D. 35.50, **L.** 99.50, **Teeth** 9,
Rotation CR



230760# Drive
O.D. 33.00, **I.D.** 12.00,
L. 39.55, **Teeth** 11, **Splines1** 6,
Rotation ACR
w/ Lever.



231795 Drive
Servicing: S114-829, S114-829A, S114-829B, S114-829C, S114-829D
O.D. 33.25, **I.D.** 12.55,
L. 38.60, **Teeth** 13, **Splines1** 10,
Rotation CR
Shaft Assy: Cargo 233436.



231804 Drive
Replacing: 2114-45100
Servicing: S114-801B, S114-801C
O.D. 32.00, **I.D.** 12.50,
L. 75.00, **Teeth** 10, **Splines1** 10,
Rotation ACR



231887# Drive
Replacing: 2114-15012
Servicing: S114-441A, S114-441B
O.D. 28.95, **L.** 77.30, **Teeth** 25,
Splines1 40, **Splines2** 10



233120 Drive
Replacing: 2114-75100
Servicing: S114-871
O.D. 32.00, **I.D.** 12.50,
L. 60.90, **Teeth** 10, **Splines1** 10,
Rotation CR



233176 Drive
Servicing: S114-754A
O.D. 27.90, **I.D.** 12.55, **L.** 48.60, **Teeth** 8,
Splines1 10, **Rotation** CR



233436 Drive
Servicing: S114-829
L. 98.50, **Rotation** CR
Drive only: Cargo 231795.



233967 Drive
Replacing: 2114-35556
Servicing: S114-801D
O.D. 34.25, **I.D.** 12.50,
L. 75.15, **Teeth** 11, **Splines1** 10,
Rotation ACR



234866 Drive
Replacing: 2240-6501, 2240-2501
Servicing: S25-163, S25-163A, S25-163A,
S25-163B, S25-163B, S25-163C, S25-163C,
S25-163E, S25-163E, S25-163F, S25-163F,
S25-163G
O.D. 40.35, **L.** 115.40, **Teeth** 11,
Rotation ACR



235004 Drive
Replacing: 2114-35016
Servicing: S114-769, S114-769A
L. 61.00, **Teeth** 8, **Splines1** 10,
Rotation ACR



235501 Drive
Replacing: 2130-65006
Servicing: S114-451A, S114-451A, S114-477,
S114-477, S114-851, S114-851, S114-851A,
S114-851A, S13-125
O.D. 29.45, **L.** 87.15,
Shaft L. 72.00, **Teeth** 9, **Splines1** 10,
Splines2 41, **Rotation** CR



235510 Drive
Servicing: S14-100D, S14-100E
O.D. 36.00, **L.** 92.00, **Teeth** 9



236418 Drive
Replacing: 2114-15017
Servicing: S114-838A, S114-844
O.D. 21.14, **L.** 85.55, **Teeth** 8,
Splines 5

Drive Parts

Pinion



132003 Pinion
Replacing: 2130-3503, 2114-55508, 2114-5508, 2114-15554
Servicing: S114-264, S114-446, S114-453, S114-454, S114-457, S114-459, S114-473, S114-480, S114-480A, S114-481, S114-488, S114-850
O.D. 29.30, **H.** 87.30, **Teeth** 9,
Splines 10



133041 Pinion
Replacing: 2114-65008
Servicing: S114-252, S114-252F, S114-322, S114-322A, S114-393, S114-478
O.D. 27.90, **I.D.** 12.00,
H. 87.15, **Teeth** 8, **Splines** 10



133916 Pinion
Replacing: 2240-4510
Servicing: S13-107, S13-107A
O.D. 35.55, **I.D.** 12.90,
H. 98.30, **Teeth** 9, **Splines** 11

Pkg 5



133042 Pinion
Replacing: 2130-6503, 2130-2501, 2114-95501
Servicing: S114-293, S114-357, S114-357A, S114-357B, S114-357C, S114-367, S114-395A, S114-471, S114-471A, S114-472, S114-472A
O.D. 35.30, **I.D.** 13.00,
H. 87.10, **Teeth** 9, **Splines** 10



135010 Pinion
Replacing: 2130-25032, 2130-2503
Servicing: S13-111, S13-112, S13-113, S13-114, S13-114A, S13-136, S14-03
O.D. 32.60, **H.** 93.50, **Teeth** 9,
Splines 10



133436 Pinion
Servicing: S13-91
O.D. 25.35, **H.** 87.50, **Teeth** 9,
Splines 10



135047 Pinion
Replacing: 2114-55013, 2114-35014, 2114-15509
Servicing: S114-430A, S114-430B, S114-430C, S114-431A, S114-431B, S114-431C, S114-432A, S114-439, S114-452, S114-452A
O.D. 59.65, **H.** 77.60, **Teeth** 21,
Splines 10
ACR.



133606 Pinion
Replacing: 2130-95003
Servicing: S13-84, S13-87, S13-89, S13-89A
O.D. 32.20, **I.D.** 11.90,
H. 87.00, **Teeth** 9, **Splines** 10



135271 Pinion
Replacing: 2130-1503
Servicing: S13-106A, S13-106B, S13-106C, S13-106E, S13-117, S13-117A, S13-122, S13-126, S13-126A, S13-127, S13-127C
O.D. 35.55, **H.** 93.35, **Teeth** 9, **Splines** 10



138343 Pinion
Replacing: 2130-5503
Servicing: S13-129, S13-131, S13-329, S13-331, S13-529, S13-531
O.D. 39.00, **I.D.** 15.80, **H.** 88.10, **Teeth** 10, **Splines** 10



231888# Pinion
Replacing: 2114-25012
Servicing: S114-441A, S114-441B
O.D. 70.35, **H.** 76.45, **Teeth** 25, **Splines** 10



135364 Pinion
Replacing: 2114-75509
Servicing: S114-440, S114-475, S114-475A, S114-486
O.D. 27.60, **I.D.** 12.00, **H.** 94.40, **Teeth** 8, **Splines** 10
ACR.



138610 Pinion
Replacing: 2240-2510
Servicing: S24-03B, S24-03C
O.D. 35.55, **H.** 100.15, **Teeth** 9, **Splines** 11



231956 Pinion
Replacing: 2114-2559
Servicing: S114-755, S114-756, S114-757, S114-844
O.D. 39.85, **I.D.** 18.00, **H.** 21.90, **Teeth** 13, **Splines** 6



137707 Pinion
Replacing: 2130-95006, 2114-95009
Servicing: S114-257, S114-257G, S114-349, S114-349A, S114-349B, S114-408, S114-483, S13-124, S13-132, S13-294, S13-332, S13-94
O.D. 44.00, **I.D.** 20.85, **H.** 90.00, **Teeth** 15, **Splines** 10



139844 Pinion
Replacing: 2240-5510
Servicing: S24-07
O.D. 32.30, **H.** 100.25, **Teeth** 9, **Splines** 11



233438 Pinion
Replacing: 2240-5511, 2240-1511
Servicing: S25-163A, S25-163B, S25-163C, S25-163E, S25-163F, S25-163G, S25-167
O.D. 40.20, **H.** 113.30, **Teeth** 11, **Splines** 11



230557 Pinion
Replacing: 2130-8503
Servicing: S13-204, S13-205
O.D. 35.50, **H.** 97.35, **Teeth** 9, **Splines** 10



233742 Pinion
Replacing: 2114-55008
Servicing: S114-121, S114-253B, S114-254D, S114-254D, S114-255A, S114-258C, S114-290B, S114-296A, S114-304, S114-344, S114-374B
O.D. 28.00, **H.** 87.40, **Teeth** 9, **Splines** 10

Planet Gears



138743 Planet Gear
Replacing: 2250-3113
Servicing: S25-110G, S25-110L, S25-156, S25-158, S25-158A, S25-158B, S25-160, S25-162, S25-164, S25-164A
L. 142.50, **Splines** 12



234863 Planet Gear
Servicing: S114-801A
Teeth 8, **Rotation** ACR
Drive only: Cargo 137939.



234864 Planet Gear
Servicing: S114-801D
Teeth 11, **Rotation** ACR
Drive only: Cargo 233967.



234865 Planet Gear
Servicing: S114-815
O.D. 67.90, **L.** 97.90, **Teeth** 11,
Splines 10
Drive only: Cargo 234865.



234904 Planet Gear
Servicing: S114-801B, S114-801C
O.D. 67.70, **L.** 134.00, **Teeth** 10,
Splines 10, **Rotation** ACR
Drive only: Cargo 231804.

Gear Parts

Gear Shafts



230464 Gear Shaft
Replacing: 2114-85562
Servicing: S114-801A, S114-801B, S114-801C, S114-801D
D. front 18.20, **L.** 133.20, **Splines** 10



230868 Gear Shaft
Replacing: 2114-95560
Servicing: S114-750, S114-758, S114-762A, S114-762B, S114-765, S114-766A, S114-775A, S114-780
D. front 17.40, **Splines** 10



235485 Gear Shaft
Replacing: 2114-75562
Servicing: S114-800, S114-800, S114-800A, S114-800A, S114-800B, S114-800B, S114-802A, S114-814, S114-814A, S114-815, S114-816
L. 95.80, **Splines** 10

Outer Gear



133655# Outer Gear
Replacing: 2114-15553, 2114-15506
Servicing: S114-317A, S114-317A, S114-317B, S114-318A, S114-318A, S114-345A, S114-345B, S114-345B, S114-377, S114-377, S114-378
O.D. 67.25, **I.D.** 12.50,
H. 28.90, **Teeth** 25



137932 Outer Gear
Replacing: 2114-88100
Servicing: S114-800, S114-800A, S114-800B, S114-801A, S114-801B, S114-801C, S114-801D, S114-804, S114-804A, S114-805, S114-805A
O.D. 56.90, **I.D.** 44.65,
H. 14.55, **Teeth** 40
Gasket only: Cargo 231390.



138708 Outer Gear

Replacing: 2114-68100

Servicing: S114-505A, S114-516A, S114-526B, S114-527B, S114-528A, S114-700B, S114-705B, S114-705C, S114-705D, S114-705E, S114-750

O.D. 58.55, **I.D.** 46.65, **H.** 14.40, **Teeth** 38

Gear Covers



137935 Gear Cover

Replacing: 2114-84102, 2114-54102

Servicing: S114-800, S114-800, S114-800A, S114-800B, S114-800B, S114-801A, S114-801B, S114-801C, S114-801D, S114-804, S114-804

Bushing: Cargo 140927.



138706 Gear Cover

Replacing: 2114-34102

Servicing: S114-758, S114-765, S114-775A



138711 Gear Cover

Replacing: 2114-74100

Servicing: S114-750, S114-751, S114-752, S114-755, S114-756, S114-762A, S114-762B, S114-766A, S114-769, S114-780

Gear Wheels



137933 Gear Wheel

Replacing: 2114-98100, 2114-88101, 2114-18101

Servicing: S114-525A, S114-800, S114-800A, S114-800B, S114-801A, S114-801B, S114-801C, S114-801D, S114-804, S114-804A, S114-805

O.D. 20.00, **I.D.** 6.25, **H.** 9.00, **Teeth** 15



138707 Gear Wheel

Replacing: 2114-58100

Servicing: S114-505A, S114-516A, S114-516B, S114-526B, S114-527B, S114-528A, S114-700B, S114-705B, S114-705C, S114-705D, S114-705E

O.D. 19.80, **I.D.** 6.00, **H.** 7.20, **Teeth** 14 w/ *Bushing*.



235511 Pinion

Servicing: S14-100D, S14-100E

O.D. 36.00, **H.** 92.00, **Teeth** 9

Gear Plates



137829 Gear Plate

Replacing: 2114-14100

Servicing: S114-501, S114-501A, S114-505, S114-505A, S114-507A, S114-509, S114-516, S114-516A, S114-517, S114-517C, S114-518

O.D. 51.10



137934 Gear Plate

Replacing: 2114-64102

Servicing: S114-800, S114-800A, S114-800B, S114-801A, S114-801B, S114-801C, S114-801D, S114-804, S114-804A, S114-805, S114-805A

Various



Pkg 5

231390 Gasket

Th. 2.30



Pkg 5

232591 Vibration Damper

Servicing: S114-505A, S114-516A, S114-526B, S114-700B, S114-705B, S114-705C, S114-705D, S114-705E, S114-750, S114-751, S114-752

O.D. 59.00, **Th.** 14.50



Pkg 5

232592 Vibration Damper

Servicing: S114-501, S114-501A, S114-505, S114-507A, S114-509, S114-517, S114-518, S114-523, S114-526, S114-700A, S114-805

O.D. 59.60, **I.D.** 49.30, **H.** 16.35

Levers



134742 Lever

Replacing: 2114-9652

Servicing: S108-86, S108-91, S114-160, S114-160A, S114-160B, S114-160F, S114-160H, S114-161B, S114-161E, S114-161F, S114-162D

L. 84.93



134743 Lever

Replacing: 2114-2658, 2114-26011

Servicing: S114-170E, S114-170E, S114-172A, S114-172E, S114-172E, S114-173, S114-173E, S114-180F, S114-180G, S114-182, S114-228

L. 89.50



134744 Lever

Replacing: 2114-36013

Servicing: S114-296A, S114-459, S13-87

L. 81.30



134745 Lever

Replacing: 2114-56012

Servicing: S114-129, S114-131, S114-253B, S114-322A, S114-357, S114-357A, S114-357B, S114-357C, S114-374B, S114-393, S114-395

L. 103.75



134746 Lever

Replacing: 2114-56013

Servicing: S114-160D, S114-160G, S114-163E, S114-315, S114-319, S114-364, S114-389A, S114-398, S114-413A, S114-414, S114-414A

L. 83.65



134747 Lever

Replacing: 2114-66012

Servicing: S114-254D, S114-255A, S114-255D, S114-258C, S114-264, S114-268, S114-290B, S114-344, S114-367, S114-403B, S114-458

L. 107.50



134748 Lever
Replacing: 2114-66013
Servicing: S114-316, S114-317A, S114-317B, S114-318, S114-318A, S114-320, S114-348, S114-348A, S114-362, S114-376B, S114-377
L. 88.85



135836 Lever
Replacing: 2130-7605
Servicing: S114-257, S13-104, S13-89, S13-92A
L. 83.40



137938 Lever
Replacing: 2114-76015
Servicing: S114-800, S114-800A, S114-800B, S114-801B, S114-801C, S114-801D, S114-804, S114-804A, S114-805, S114-805A, S114-806A
L. 76.00
Spring: Cargo 134740.



134749 Lever
Replacing: 2114-76013
Servicing: S114-345A, S114-345B, S114-378, S114-378A, S114-385, S114-447A
L. 93.40



137412 Lever
Replacing: 2114-86015, 2114-36015
Servicing: S114-659, S114-662, S114-700A, S114-700A, S114-700B, S114-700B, S114-705, S114-705A, S114-705B, S114-705B, S114-705C
L. 79.75



138152 Lever
Replacing: 2130-2605
Servicing: S12-48, S12-58, S12-62, S12-84, S13-138, S13-138A, S13-14, S13-18, S13-24, S13-24A, S13-25, S13-28, S13-31, S13-32
L. 96.25



135722 Lever
Replacing: 2240-1914, 2130-2915, 2130-1914
Servicing: S13-106A, S13-106B, S13-106C, S13-106E, S13-107, S13-107A, S13-107A, S13-111, S13-111, S13-111, S13-112, S13-112
L. 109.50



137533 Lever
Replacing: 2114-26015
Servicing: S114-480, S114-850, S114-851, S114-851A, S114-870, S114-871
L. 102.55



139175 Lever
Replacing: 2114-8652
Servicing: S114-146, S114-180, S114-182G, S114-184, S114-216, S114-230, S114-230A, S114-235A, S114-244, S114-244A, S114-295
L. 94.20



135833 Lever
Replacing: 2120-1605
Servicing: S12-19C, S12-23, S12-24A, S12-32, S12-34, S12-63, S12-63C, S12-68, S12-68B, S12-68D, S12-77A, S12-78, S12-79, S12-83
L. 94.50



137833 Lever
Replacing: 2114-96014
Servicing: S114-507A, S114-516, S114-516A, S114-528, S114-528A
L. 81.40



139765 Lever
Replacing: 2114-66014
Servicing: S114-501, S114-501A, S114-505, S114-505A, S114-509, S114-517, S114-517C, S114-518, S114-519A, S114-523, S114-525A
L. 80.90



230866 Lever
Replacing: 2114-6012, 2114-46012
Servicing: S114-252F, S114-257G, S114-257H, S114-332, S114-338A, S114-339A, S114-339C, S114-339D, S114-342, S114-342A, S114-349A
L. 82.80



231287 Lever Kit
Replacing: 2240-2650
Servicing: S24-03B, S24-03C, S24-07, S24-12, S24-13, S24-14, S25-03B, S25-07
L. 108.50



233376 Lever
Servicing: S114-829A, S114-829B
L. 79.35



233608 Lever
Replacing: 2114-16015
Servicing: S114-460, S114-460A, S114-460B, S114-461, S114-461A, S114-461B, S114-464, S114-464A, S114-464B, S114-465, S114-465A
L. 111.15



235313 Lever
Replacing: 2130-2914
Servicing: S13-107A, S13-117A, S13-126A, S13-127, S13-212, S13-213, S13-307A, S13-317, S13-322, S13-326, S13-327, S14-205, S14-206
L. 109.16



235371 Lever
Replacing: 2114-16016
Servicing: S114-435G, S114-568A, S114-570, S114-570B, S114-570C, S114-650A, S114-651A, S114-652B, S114-652C, S114-652D, S114-652P
L. 82.40

Lever Parts

Various

Pkg 5



134739 Spring
Replacing: 2114-2657, 2114-1657
Servicing: S108-63, S114-177, S114-245, S114-269, S114-271, S114-272, S114-298, S114-305, S114-340, S114-351, S114-363
L. 30.70

Pkg 5



134740 Spring For Lever
Replacing: 2114-7657
Servicing: S114-388D, S114-396, S114-473, S114-610, S114-618, S114-618A, S114-618B
L. 35.25

Clutches



132459 Clutch
Replacing: 2140-15026, 2140-1502, 2130-7502, 2130-6502, 2130-5502, 2130-4502, 2130-15007, 2114-75008
Servicing: S114-252F, S114-253B, S114-254D, S114-255A, S114-256B, S114-257, S114-257G, S114-257H, S114-258C, S114-264
O.D. 52.00, **I.D.** 12.00, **H.** 50.00



133904 Clutch
Replacing: 2240-3550
Servicing: S13-107, S13-107A, S13-118, S24-05B, S24-08, S24-08A, S24-10, S24-11
O.D. 64.50



135059 Clutch
Replacing: 2114-65012, 2114-45019, 2114-45015, 2114-25509
Servicing: S114-430A, S114-430B, S114-430C, S114-431A, S114-431B, S114-431C, S114-432A, S114-439, S114-452, S114-452A, S114-460
O.D. 52.00, **Splines** 10, **Rotation** ACR



139842 Clutch
Replacing: 2240-5550, 2240-4559, 2240-4550, 2240-2550
Servicing: S24-03B, S24-03C, S24-07, S24-13, S25-161
O.D. 64.50, **L.** 57.42, **Splines1** 41, **Splines2** 11, **Rotation** CR



233437 Clutch
Replacing: 2240-7550
Servicing: S25-163A, S25-163B, S25-163C, S25-163E, S25-163F, S25-163G, S25-167
O.D. 64.50, **L.** 69.30, **Splines** 11



233887 Clutch
Replacing: 2130-8502
Servicing: S13-204, S13-205
O.D. 53.17, **L.** 55.25

Brush Gears



132090 Brush Gear
Replacing: 2114-89007, 2114-79001, 2114-69008, 2114-49007, 2114-4311, 2114-39001, 2114-29007
Servicing: S114-252, S114-252A, S114-252F, S114-253A, S114-253B, S114-254A, S114-254C, S114-254D, S114-255A, S114-256B, S114-257
12 V.
w/ Neg. Brushes. Brush Set: Cargo 140339.



132424 Brush Gear
Replacing: 2114-89001, 2114-53003, 2114-53001, 2114-3311, 2114-33101, 2114-33001, 2114-23003
Servicing: S108-63, S108-78, S114-160, S114-160, S114-160A, S114-160B, S114-160D, S114-160F, S114-160F, S114-160G, S114-160H
12 V.
w/ Neg. Brushes. Brush Set: Cargo 140336.



132425 Brush Gear
Replacing: 2250-4305, 2120-5305
Servicing: S12-52, S12-58, S12-58, S12-61, S12-62, S12-88, S24-64B, S24-64E, S25-100A, S25-103, S25-106A, S25-117D, S25-120
12 / 24 V.
w/ Neg. Brushes. Brush Set: Cargo 140377.



132922 Brush Gear
Replacing: 2130-13021
Servicing: S13-24A, S13-73, S13-74
12 V.
w/ Neg. Brushes. Brush Set: Cargo 140377.



133057 Brush Gear
Replacing: 2250-7310, 2250-5310, 2250-43015, 2250-23015, 2250-13015, 2130-7305
Servicing: S13-33, S13-33A, S13-33B, S13-34A, S13-37, S13-37B, S13-38B, S13-41, S13-41A, S13-41B, S13-45A, S13-45B, S13-45B
12 V.
w/ Neg. Brushes. Brush Set: Cargo 140378.



133328 Brush Gear
Replacing: 2120-3305Y
Servicing: S12-19, S12-19K, S12-24A, S12-34A, S12-41A, S12-47, S12-59
12 V.



133332 Brush Gear

Replacing: 2114-93101, 2114-43101

Servicing: S114-146, S114-146, S114-170, S114-170, S114-170B, S114-170B, S114-170E, S114-170E, S114-172A, S114-172E, S114-173

12 V.
w/ Neg. Brushes. Brush Set: Cargo 140334.



133333 Brush Gear

Replacing: 2114-99008, 2114-99001, 2114-5360

Servicing: S114-207, S114-244, S114-244A, S114-315, S114-316, S114-317A, S114-319, S114-320, S114-345B, S114-348, S114-348

12 V.
w/ Neg. Brushes. Brush Set: Cargo 140334.



133334 Brush Gear

Replacing: 2130-4305

Servicing: S13-14, S13-18, S13-24, S13-28, S13-31, S13-32, S13-32A, S13-55

12 V.
w/ Neg. Brushes. Brush Set: Cargo 140377.



133653 Brush Gear

Replacing: 2114-19008

Servicing: S114-489

12 V.
w/ Neg. Brushes. Brush Set: Cargo 140338.



133730 Brush Gear

Replacing: 23378-10G100, 2240-3310, 2240-2310, 2240-1310, 2130-9305, 2130-93021, 2130-73022, 2130-73021

Servicing: S13-100, S13-100, S13-101, S13-102, S13-104, S13-104, S13-105, S13-105A, S13-106A, S13-106B, S13-106B, S13-106C

12 V.
w/ Neg. Brushes. Brush Set: Cargo 140567.



137121 Brush Gear

Replacing: 2114-73105, 2114-63104, 2114-53105, 2114-53104, 2114-23106

Servicing: S114-750, S114-750, S114-750, S114-751, S114-753, S114-758, S114-758, S114-758, S114-762A, S114-762A, S114-762A

12 V.



137454 Brush Gear

Replacing: 2114-33102

Servicing: S114-419, S114-424

12 V.



137653 Brush Gear

Replacing: 2114-23103

Servicing: S114-456, S114-556, S114-558

12 V.



137750 Brush Gear

Replacing: 2114-93102, 2114-83102, 2114-39008, 2114-23104

Servicing: S114-364, S114-505, S114-505A, S114-507A, S114-509, S114-509, S114-516, S114-516A, S114-517, S114-518, S114-519A

12 V.
Brush Set: Cargo 140786.



139166 Brush Gear

Replacing: 2114-93104, 2114-83105

Servicing: S114-566, S114-566, S114-568, S114-568, S114-568A, S114-570A, S114-570A, S114-570B, S114-570B, S114-570C, S114-570C

12 V.



139986 Brush Gear

Replacing: 2114-69007

Servicing: S114-398, S114-418, S114-435, S114-435A, S114-435B, S114-435D, S114-435E, S114-550, S114-550A

12 V.



230061 Brush Gear

Replacing: 2114-63102

Servicing: S114-430A, S114-430B, S114-430C, S114-431A, S114-431B, S114-431C, S114-432A, S114-439, S114-452, S114-452A, S114-460

12 V.
w/ Neg. Brushes. Brush Set: Cargo 140334.



233637 Brush Gear

Replacing: 2240-4310

Servicing: S25-163A, S25-163B, S25-163C, S25-163E, S25-163F, S25-163G, S25-167, S25-168, S25-168A, S25-171, S25-501, S25-501A

24 V.
w/ Neg. Brushes. Brush Set: Cargo 140567.

Brush Gear Parts

Brush Springs

Pkg 10



133731 Brush Spring

Replacing: 2130-8313, 2130-6313

Servicing: S13-100, S13-100, S13-101, S13-102, S13-104, S13-104, S13-105, S13-105A, S13-106, S13-106A, S13-106B, S13-106C

L. 25.85

Pkg 10



138709 Brush Spring

Replacing: 2114-4317, 2114-2317

Servicing: S114-750, S114-750, S114-751, S114-753, S114-755, S114-755, S114-756, S114-756, S114-758, S114-758, S114-762A

O.D. 8.80, L. 18.50

Pkg 4



231285 Brush Spring

Replacing: 2130-4313

Servicing: S12-52, S12-58, S12-62, S13-06, S13-06A, S13-10, S13-14, S13-18, S13-28, S13-32, S13-32A, S210-108, S210-83A, S210-89

O.D. 15.00, L. 26.75

Pkg 10



231298 Brush Spring

Replacing: 2114-9314, 2114-4314

Servicing: S108-63, S108-63, S108-78, S108-78, S108-89, S108-89, S114-121N, S114-121N, S114-132, S114-132, S114-136, S114-136

O.D. 11.55, L. 22.90

Pkg 4



231389 Brush Spring

Replacing: 2114-8314

Servicing: S114-252F, S114-253B, S114-254D, S114-254D, S114-255A, S114-256B, S114-257G, S114-257H, S114-258C, S114-264, S114-290B

O.D. 12.80, L. 23.20

Pkg 4



231487 Brush Spring

Replacing: 2240-1314, 2130-5313

Servicing: S13-138, S13-138, S13-138A, S13-160, S13-160, S13-33, S13-33A, S13-33A, S13-33B, S13-33B, S13-34A, S13-34A, S13-37

O.D. 14.20, L. 25.65

Brush Sets



140334 Brush Set

Replacing: 94021409, 94021408, 2114-83124, 2114-8312, 2114-63124/83124, 2114-63124, 2114-5313, 2114-5312/8313

Servicing: S108-77, S108-78, S114-103, S114-108L, S114-121N, S114-122N, S114-126M, S114-132, S114-136, S114-139, S114-146

12 V., L. 18.00, Th. 7.00, H. 11.00



140335 Brush Set

Replacing: 2114-1315

12 V., L. 17.20, Th. 6.45, H. 18.90



140336 Brush Set

Replacing: 2144-83121, 2114-93122/83121, 2114-93121/83121, 2114-93121/13123, 2114-8313, 2114-6313, 2114-5312

Servicing: S108-116, S108-34B, S108-61, S108-61A, S108-61B, S108-61C, S108-61D, S108-61E, S108-61F, S108-61G, S108-63, S108-66

12 V., L. 16.00, Th. 7.00, H. 16.00

Pkg 5



140337 Brush Set

Replacing: 2250-4322, 2250-2323/4322, 2250-2323, 2250-1324

Servicing: S13-15, S13-61, S24-64B, S24-64E, S25-100A, S25-103, S25-106A, S25-106A, S25-117D, S25-120, S25-120A, S25-121A, S25-128

12 V., L. 19.50, Th. 9.00, H. 20.00



140338 Brush Set

Replacing: 2114-69002/59002, 2114-69002, 2114-6315, 2114-59002/69002, 2114-59002/6315, 2114-59002, 2114-33123

Servicing: S114-233A, S114-252F, S114-253B, S114-254D, S114-254D, S114-255A, S114-256B, S114-257, S114-257G, S114-257H, S114-258C

12 V., L. 16.00, Th. 7.00, H. 14.00



140339 Brush Set

Replacing: 2120-9311, 2120-7312/9311, 2120-7312

Servicing: S12-19C, S12-41A, S12-59, S12-63, S12-63C, S12-68, S12-68B, S12-68D, S12-77A, S12-78, S12-79, S12-82, S12-83, S13-19C

12 V., L. 22.00, Th. 8.00, H. 15.00



140340 Brush Set

Replacing: 2108-6306, 2108-6305, 2108-4306, 2108-4305, 2108-2306, 2108-2305, 1811-1631

Servicing: S108-56, S114-150, S114-151, S114-156A, S114-91

12 V., L. 14.00, Th. 6.00, H. 16.00



140341 Brush Set

Replacing: 2114-6312, 2114-2313

Servicing: S114-152

12 V., L. 16.00, Th. 7.00, H. 16.00

Pkg 10



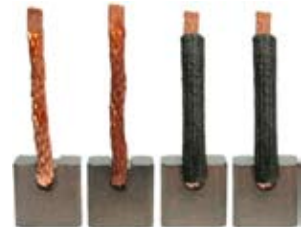
140376 Brush Set

Replacing: 2120-7311, 2120-5312/7311, 2120-4311, 2120-1312, 2120-1311

Servicing: S12-23, S12-24A, S12-32, S12-34, S12-47

12 V., L. 22.30, Th. 7.85, H. 14.25

Pkg 5



140377 Brush Set

Replacing: 2130-8312, 2130-23111, 2120-6312/8311, 2120-6312/2130-7311

Servicing: S12-48, S12-52, S12-58, S12-61, S12-62, S13-25, S13-31, S13-74

12 V., L. 22.00, Th. 9.00, H. 20.00

Pkg 5



140378 Brush Set

Replacing: 2250-8323, 2250-7323, 2250-6323, 2250-5323, 2250-5322, 2250-3323, 2130-9312, 2130-8311

Servicing: S12-38A, S13-33, S13-33A, S13-33B, S13-34A, S13-37, S13-37B, S13-37B, S13-38B, S13-41, S13-41A, S13-41B, S13-41B

12 V., L. 18.00, Th. 8.00, H. 25.00



140379 Brush Set

Replacing: 2240-1312, 2240-1311/1312, 2240-1311, 2130-7312, 2130-3315, 2130-13111/7312, 2130-13111/3315

Servicing: S13-101, S13-102, S13-102, S13-105, S13-105A, S13-105A, S13-129, S13-136, S13-160, S13-329, S13-529, S13-62, S13-62B

12 V., L. 15.80, Th. 7.00, H. 18.00/20.00

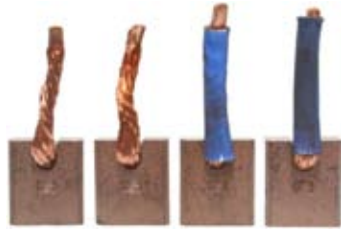


140567 Brush Set

Replacing: 2130-73111, 2130-63112, 2130-53112, 2130-43112, 2130-43111, 2130-23112/73111, 2130-23112

Servicing: S13-100, S13-104, S13-106A, S13-106B, S13-106C, S13-106E, S13-106E, S13-107, S13-107A, S13-109, S13-109B, S13-111

12 V., L. 16.00, Th. 7.00, H. 15.80



140595 Brush Set

Replacing: 2130-7311, 2130-4312/7311, 2130-4312, 2130-4311, 2130-3311, 2130-2312, 2130-1312/3311, 2130-1312

Servicing: S13-06, S13-06, S13-06A, S13-10, S13-14, S13-14, S13-18, S13-28, S13-29, S13-32, S13-32A, S13-55

12 V., L. 22.00, Th. 9.00, H. 19.50



140597 Brush Set

Replacing: 2130-9311, 2130-6312/9311, 2130-6312

Servicing: S13-49A

12 V., L. 18.00, Th. 8.00, H. 18.00/20.00



140781 Brush Set

Replacing: 2114-73123/83123

Servicing: S114-456, S114-556, S114-557A, S114-558

12 V., L. 16.00, Th. 4.50, H. 11.00



140786 Brush Set

Replacing: 2114-93122, 2114-83121/93122, 2114-83121/73122, 2114-73122, 2114-63123/83121, 2114-63123

Servicing: S114-501, S114-501A, S114-505, S114-505A, S114-517, S114-517C, S114-518, S114-519A, S114-523, S114-525A, S114-526

12 V., L. 16.00, Th. 7.00, H. 11.00



140852 Brush Set

Replacing: 2114-83125, 2114-63125, 2114-43125/83125, 2114-43125/63125, 2114-43125/53125, 2114-43125

Servicing: S114-750, S114-751, S114-752, S114-753, S114-755, S114-756, S114-758, S114-762A, S114-762B, S114-765, S114-766

12 V., L. 17.00, Th. 4.50, H. 14.00



140922 Brush Set

Replacing: 2114-43127/33127, 2114-43127, 2114-33127/43127, 2114-33127

Servicing: S114-808, S114-814, S114-814A, S114-814A, S114-815, S114-815, S114-815, S114-816, S114-817, S114-817, S114-817A

12 V., L. 15.50, Th. 4.50, H. 14.00



140933 Brush Set

Replacing: 2114-93121, 2114-83124/83121, 2114-83121, 2114-59003, 2114-23124/83121, 2114-23124/6313, 2114-23124

Servicing: S114-364, S114-398, S114-398, S114-418, S114-418, S114-419, S114-419, S114-424, S114-424, S114-435, S114-435, S114-435A

12 V., L. 16.00, Th. 7.00, H. 11.00



140934 Brush Set

Replacing: 2114-83122/83121, 2114-83121/83122

Servicing: S114-516, S114-516A, S114-528, S114-528A

12 V., L. 16.00, Th. 7.00, H. 11.00

Pkg 5



140953 Brush Set

Replacing: 2114-63126, 2114-53126/63126, 2114-53126

Servicing: S114-800, S114-800, S114-800, S114-800A, S114-800A, S114-800A, S114-800B, S114-800B, S114-801A, S114-801B, S114-801B

12 V., L. 15.00, Th. 4.50, H. 14.00

Pkg 5



140986 Brush Set

Replacing: 2114-83126, 2114-83123, 2114-73126, 2114-73125/83123, 2114-73125, 2114-73123, 2114-72125/83123

Servicing: S114-435F, S114-435G, S114-568, S114-568A, S114-570B, S114-650, S114-650A, S114-651, S114-651A, S114-653A, S114-653B

12 V., L. 16.00, Th. 4.50, H. 11.00



Pkg 5

141023 Brush Set

Replacing: 2280-1312/1313

Servicing: S28-23B, S28-25

24 V., L. 22.50, Th. 10.00, H. 25.00

Bushings

Pkg 10



140305 Bushing

Replacing: 2114-5601, 2114-1661

Servicing: S114-131, S114-151, S114-155, S114-156A, S114-91, S13-81

O.D. 16.20, I.D. 12.85, L. 18.35

Pkg 10



140306 Bushing

Replacing: 2114-1452

Servicing: S114-131, S114-141, S114-149, S114-151, S114-155, S114-156A, S114-171, S114-173, S114-174, S114-180E, S114-180F

O.D. 20.10, I.D. 17.50, L. 7.60



Pkg 10

140307 Bushing

Replacing: 2114-1605

Servicing: S12-43

O.D. 16.30, I.D. 12.00, L. 22.50

Pkg 10



140308 Bushing

Replacing: 2114-2302

O.D. 19.20, I.D. 13.80, L. 20.15

Pkg 10



140309 Bushing

Replacing: 2106-1601

Servicing: S114-131, S114-152, S114-155, S114-156A

O.D. 15.10, I.D. 11.55, L. 14.00

Pkg 10



140310 Bushing

Replacing: 2114-5661, 2114-4661

Servicing: S108-63, S108-89, S114-146, S114-160F, S114-161F, S114-162D, S114-163B, S114-164, S114-170E, S114-172E, S114-177

O.D. 16.00, I.D. 12.52, L. 15.00

Pkg 10



140311 Bushing

Replacing: 2114-9352, 2114-8661, 2114-5352, 2114-1601

Servicing: S108-63, S108-78, S108-89, S114-141, S114-146, S114-149, S114-160, S114-160A, S114-160B, S114-160D, S114-160F

O.D. 16.05, **I.D.** 12.53, **L.** 12.00

Pkg 10



140312 Bushing

Replacing: 2608-8401

O.D. 35.70, **I.D.** 28.30, **L.** 10.00

Pkg 10



140313 Bushing

Replacing: 2130-2601, 2130-1310

Servicing: S12-48, S12-52, S12-58, S12-61, S12-62, S12-84, S13-138, S13-138A, S13-14, S13-14, S13-18, S13-18, S13-24, S13-24A

O.D. 18.00, **I.D.** 14.00, **L.** 17.00

Pkg 10



140314 Bushing

Replacing: 2114-6601, 2114-3601

Servicing: S114-103, S114-121N, S114-122N, S114-126M, S114-132, S114-136, S114-139

O.D. 15.08, **I.D.** 11.07, **L.** 15.00

Pkg 10



140315 Bushing

Replacing: 2114-1352

Servicing: S114-103, S114-121N, S114-122N, S114-126M, S114-132, S114-136, S114-139, S114-151, S114-91

O.D. 15.08, **I.D.** 11.52, **L.** 13.00

Pkg 10



140316 Bushing

Replacing: 2120-2601

Servicing: S12-19, S12-19C, S12-19K, S12-23, S12-24A, S12-32, S12-34, S12-41A, S12-47, S12-59, S12-63, S12-63C, S12-68, S12-68B

O.D. 18.00, **I.D.** 14.00, **L.** 20.00

Pkg 10



140317 Bushing

Replacing: 2120-4401

Servicing: S114-232, S114-237, S12-19, S12-19C, S12-19K, S12-24A, S12-32, S12-34, S12-41A, S12-47, S12-48, S12-52, S12-58, S12-59

O.D. 26.50, **I.D.** 20.35, **L.** 12.50

Pkg 10



140318 Bushing

Replacing: 2120-4302

Servicing: S12-19, S12-19C, S12-19K, S12-23, S12-24A, S12-32, S12-34, S12-41A, S12-47, S12-59, S12-63, S12-63C, S12-68, S12-68B

O.D. 20.00, **I.D.** 15.03, **L.** 16.00

Pkg 10



140320 Bushing





Replacing: 23319-M0111













O.D. 13.03, **I.D.** 11.06, **L.** 13.00

<p style="text-align: right;">Pkg 5</p>  <p>140489 Bushing Replacing: 2250-3601 Servicing: S13-68, S13-68A, S13-68C, S13-76, S13-76A, S13-86, S25-110F, S25-110G, S25-110L, S25-125A, S25-125B, S25-135A, S25-137B O.D. 21.10, I.D. 16.05, L. 16.90</p>	<p style="text-align: right;">Pkg 10</p>  <p>140584 Bushing O.D. 14.00, I.D. 12.62, L. 19.30</p>	<p style="text-align: right;">Pkg 10</p>  <p>140696 Bushing Servicing: S114-264, S114-268, S114-268A, S114-446, S114-453, S114-454, S114-457, S114-459, S114-480, S114-480A O.D. 26.28, I.D. 22.02, L. 5.19</p>
<p style="text-align: right;">Pkg 10</p>  <p>140572 Bushing O.D. 31.14, I.D. 27.16, L. 5.63</p>	<p style="text-align: right;">Pkg 10</p>  <p>140618 Bushing O.D. 16.05, I.D. 13.10, L. 18.45</p>	<p style="text-align: right;">Pkg 10</p>  <p>140736 Bushing O.D. 18.50, I.D. 16.02, L. 7.00</p>
<p style="text-align: right;">Pkg 10</p>  <p>140573 Bushing O.D. 31.40, I.D. 27.15, L. 5.80</p>	<p style="text-align: right;">Pkg 10</p>  <p>140660 Bushing Replacing: 2114-9661 Servicing: S114-456, S114-556 O.D. 15.90, I.D. 11.00, L. 12.62</p>	<p style="text-align: right;">Pkg 10</p>  <p>140775 Bushing O.D. 15.60, I.D. 14.02, L. 16.00</p>
<p style="text-align: right;">Pkg 10</p>  <p>140580 Bushing O.D. 14.55, I.D. 13.15, L. 18.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>140669 Bushing Replacing: 2114-14101 Servicing: S114-501, S114-501A, S114-505, S114-505A, S114-507A, S114-509, S114-516, S114-516A, S114-517, S114-517C, S114-518 O.D. 32.07, I.D. 25.03, L. 20.00</p>	<p style="text-align: right;">Pkg 5</p>  <p>140805 Bushing Replacing: 2108-1821 Servicing: S108-107, S108-108, S108-111, S108-113, S108-114, S108-116, S108-56, S108-57, S108-61, S108-61A, S108-61B, S108-61C O.D. 20.07, I.D. 16.09, L. 11.00</p>

Abbreviations, see first pages
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*Available while stock last, *Product development

		
<p>140869 Bushing O.D. 22.10, I.D. 18.12, L. 7.10</p>	<p>140927 Bushing Replacing: 2114-44101 Servicing: S114-750, S114-751, S114-752, S114-755, S114-756, S114-758, S114-762A, S114-762B, S114-765, S114-766A, S114-769 O.D. 22.04, I.D. 18.12, L. 6.79</p>	<p>140994 Bushing Servicing: S114-829A, S114-829B O.D. 11.00, I.D. 6.84, L. 8.00</p>
		
<p>140870 Bushing Replacing: 2114-1353 Servicing: S114-141, S114-149, S114-150, S114-160A, S114-160H, S114-161B, S114-161E, S114-171, S114-172A, S114-173, S114-174 O.D. 15.55, I.D. 12.15, L. 5.55</p>	<p>140950 Bushing Replacing: 2114-24101 Servicing: S114-501, S114-501A, S114-505, S114-505A, S114-507A, S114-509, S114-516, S114-516A, S114-517, S114-517C, S114-518 O.D. 19.10, I.D. 15.70, L. 7.00</p>	<p>140995 Bushing Replacing: 2114-9601 Servicing: S114-430A, S114-430B, S114-430C, S114-431A, S114-431B, S114-431C, S114-432A, S114-439, S114-452, S114-452A, S114-460 O.D. 25.12, I.D. 20.12, L. 9.25</p>
		
<p>140905 Bushing O.D. 25.00, I.D. 20.01, L. 10.80</p>	<p>140992 Bushing O.D. 9.81, I.D. 6.04, L. 7.04</p>	<p>141021 Bushing Replacing: 2250-1302 Servicing: S15-02, S210-58, S210-601, S210-61, S210-62, S210-72, S25-112A, S28-11, S28-11A, S28-16, S28-21A, S28-23B O.D. 24.15, I.D. 17.80, L. 18.00/20.00</p>
		
<p>140909 Bushing O.D. 26.46, I.D. 21.67, L. 12.55</p>	<p>140993 Bushing O.D. 10.00, I.D. 6.16, L. 8.91</p>	

<p style="text-align: right;">Pkg 5</p>  <p>141022 Bushing Replacing: 2210-4601 Servicing: S210-100, S210-104, S210-104A, S210-108, S210-53, S210-58, S210-601, S210-61, S210-62, S210-691, S210-72, S210-83A O.D. 24.10, I.D. 18.02, L. 21.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141134 Bushing Servicing: S114-753, S114-753C, S114-755, S114-756, S114-766A, S114-767 O.D. 11.00, I.D. 8.15, L. 8.25</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>141138 Bushing Servicing: S114-439A, S114-441A, S114-441B, S114-461, S114-484 O.D. 25.10, I.D. 20.20, L. 10.65</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>141082 Bushing O.D. 26.00, I.D. 22.07, L. 5.19</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141135 Bushing Servicing: S114-203, S114-613, S114-613A O.D. 16.00, I.D. 12.60, L. 11.90</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>141139 Bushing Servicing: S114-503A, S114-516, S114-517C, S114-519A, S114-520B, S114-525, S114-527, S114-527A, S114-527B, S114-528, S114-528A O.D. 22.05, I.D. 18.25, L. 6.70</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>141132 Bushing Servicing: S114-757 O.D. 10.00, I.D. 6.15, L. 6.85</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141136 Bushing Servicing: S114-161B, S114-161E, S114-161F, S114-182G, S114-315, S114-316, S114-317, S114-317A, S114-318, S114-318A, S114-345 O.D. 14.00, I.D. 12.55, L. 19.15</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>141140 Bushing Servicing: S15-02, S15-03 O.D. 24.05, I.D. 18.05, L. 19.25</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>141133 Bushing Servicing: S108-28H, S108-28K, S108-56, S108-76, S108-76A O.D. 13.05, I.D. 9.20, L. 13.35</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141137 Bushing Servicing: S114-430A, S114-439, S114-439A, S114-441A, S114-441B, S114-461, S114-461A, S114-461B, S114-484 O.D. 25.10, I.D. 20.10, L. 8.65</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141142 Bushing Servicing: S12-19C, S12-19KB, S12-23, S12-39, S12-41A, S12-52, S12-58, S12-61, S12-63A, S12-63B, S12-63C, S12-68, S12-68A, S12-68B O.D. 32.10, I.D. 26.10, L. 27.95</p> <hr/>

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Pkg 10



141198 Bushing

Servicing: S114-829, S114-829A, S114-829B, S114-829C, S114-829D
O.D. 16.03, **I.D.** 12.10, **L.** 5.50

Bearings

Ball Bearings

Pkg 10



140222 Ball Bearing

Replacing: 2130-3509, 2114-55002, 2114-45511, 2114-15511, 2114-15502
Servicing: S114-252F, S114-253B, S114-254C, S114-254D, S114-255A, S114-256B, S114-257, S114-257G, S114-257H, S114-258C, S114-264
O.D. 22.00, **I.D.** 8.00, **H.** 7.00

Pkg 10



140223 Ball Bearing

Replacing: 2240-4101, 2240-2101, 2114-55511, 2114-55502, 2114-45502
Servicing: S114-252F, S114-253B, S114-254D, S114-255A, S114-256B, S114-257H, S114-258C, S114-264, S114-290B, S114-293, S114-296A
O.D. 42.00, **I.D.** 20.00, **H.** 12.00

Pkg 26



140225 Ball Bearing

Replacing: 2114-35511, 2114-25511, 2114-25502
Servicing: S114-252F, S114-253B, S114-254C, S114-254D, S114-255A, S114-256B, S114-257, S114-257G, S114-257H, S114-258C, S114-264
O.D. 30.00, **I.D.** 17.00, **H.** 7.00

Pkg 26



140226 Ball Bearing

Replacing: 2130-5509, 2114-95502, 2114-75502, 2114-35502
Servicing: S114-252F, S114-253B, S114-254D, S114-255A, S114-256B, S114-257, S114-257G, S114-257H, S114-258C, S114-264, S114-290B
O.D. 37.00, **I.D.** 20.00, **H.** 9.00

Pkg 14



140227 Ball Bearing

Replacing: 2130-3302
Servicing: S13-107A, S13-118, S13-138, S13-138A, S13-33, S13-33A, S13-33B, S13-34A, S13-37, S13-37B, S13-38A, S13-38B, S13-40
O.D. 42.00, **I.D.** 25.00, **H.** 9.00

Pkg 10



140271 Ball Bearing

Replacing: 6000J
Servicing: LR140-703, LR140-704, LR140-705, LR140-707, LR140-708, LR140-708C, LR140-713, LR140-714, LR140-714B, LR140-719
O.D. 26.00, **I.D.** 10.00, **H.** 8.00

Needle Bearings

Pkg 5



140457 Needle Bearing

Replacing: 2130-3451
Servicing: S13-49A
O.D. 26.00, **I.D.** 20.00, **L.** 12.00, **Rollers** 23

Pkg 5



140495 Needle Bearing

Replacing: 2250-1451
Servicing: S13-33, S13-33A, S13-33B, S13-37, S13-37B, S13-38B, S13-41, S13-41A, S13-45A, S13-45B, S13-68, S13-86, S25-110F
O.D. 21.00, **I.D.** 15.00, **L.** 12.00, **Rollers** 16

Pkg 5



140972 Needle Bearing
Replacing: 2114-1411
O.D. 28.00, **I.D.** 22.00, **L.** 16.00

Repair Kits



135450# Repair Kit
Servicing: S114-232A
Including: Cargo 140311, 140317, 140429, 140334, 134477, 133609.



137947 Repair Kit
Replacing: 2114-58503, 2114-48004
Servicing: S114-257, S114-257G, S114-257H, S114-338A, S114-339A, S114-339C, S114-339D, S114-342, S114-342A, S114-349A, S114-349B
Rubber only: Cargo 230230.

Sundry Parts

C.E. Covers

Pkg 5



134477 Cap
Replacing: 2114-4862, 2114-48012, 2114-28012
Servicing: S114-160, S114-160B, S114-160D, S114-160G, S114-163E, S114-172A, S114-173, S114-177, S114-180, S114-180F, S114-180G
O.D. 43.10, **H.** 9.20



137834 C.E. Bracket
Replacing: 2130-33012
Servicing: S13-38A, S13-45A, S13-45B
I.D. 85.00

Oil Seals

Pkg 5



138121 Oil Seal
Replacing: 2130-1402
Servicing: S13-138, S13-138A, S13-33, S13-33A, S13-33B, S13-34A, S13-37, S13-37B, S13-38A, S13-41, S13-41A, S13-41B, S13-41D
Th. 7.60

O-rings

Pkg 10



134485 O-ring
I.D. 4.00, **Th.** 2.00

Pkg 10



137038 O-ring
Servicing: LR1100-501, LR1100-502E, LR170-505, LR170-509, LR170-509C, LR170-509E, LR170-509F, LR170-509G, LR170-509H
I.D. 26.00, **Th.** 2.00

Pkg 5



231391 O-ring
Replacing: 2240-6901, 2114-88004
Servicing: S114-254D, S114-258C, S114-290B, S114-296A, S114-322A, S114-344, S114-367, S114-374B, S114-393, S114-403, S114-403B
O.D. 82.60, **Th.** 1.40

Thru Bolts

Pkg 2



139594 Thru Bolt

Replacing: 2130-5820

Servicing: S13-138, S13-138A, S13-33, S13-33A, S13-33B, S13-33B, S13-37, S13-37B, S13-41, S13-41A, S13-41D, S13-45A, S13-46A

L. 149.60, M5

Pkg 2



230715 Thru Bolt

Replacing: 2130-9820

Servicing: S13-100, S13-102, S13-104, S13-106A, S13-106B, S13-106C, S13-106E, S13-107A, S13-109, S13-109B, S13-111, S13-112

L. 144.90, **Thread front** M6

Pkg 2



233603 Thru Bolt

Replacing: 2120-6810

Servicing: S12-19C, S12-48, S12-52, S12-58, S12-62, S12-63C, S12-68D, S12-77A, S12-78

L. 169.00, M6

Various



132104 Captive Nut

Servicing: S12-59, S13-84

O.D. 23.00, M12



132847 Stop Collar Kit

Replacing: 2250-6105

Servicing: S12-48, S12-52, S12-58, S12-62, S13-25, S13-32, S24-64B, S24-64E, S25-106A, S25-120, S25-120A, S25-121A, S25-128



133607 Stop Collar Kit

Replacing: 2120-1110, 2114-3155

Servicing: S114-151, S12-19C, S12-19C, S12-24A, S12-24A, S12-32, S12-34, S12-41A, S12-41A, S12-43, S12-43, S12-47, S12-59, S12-59



133608 Stop Collar Kit

Replacing: 2130-2119, 2130-1119

Servicing: S13-138, S13-138A, S13-14, S13-24, S13-24A, S13-28, S13-32A, S13-33, S13-33A, S13-33B, S13-34A, S13-37, S13-37B, S13-40

O.D. 20.00, **I.D.** 13.95, **Th.** 6.10



133609 Stop Collar Kit

Replacing: 2114-7155, 2114-3158

Servicing: S114-146, S114-146, S114-160F, S114-160F, S114-161F, S114-161F, S114-162D, S114-162D, S114-163B, S114-164, S114-170E

O.D. 17.09, **I.D.** 12.52, **Th.** 4.62



133611 Stop Collar Kit

Replacing: 2114-29006

Servicing: S114-252F, S114-253B, S114-254D, S114-255A, S114-256B, S114-257, S114-257G, S114-257H, S114-258C, S114-264, S114-290B



134995# Coupler



135187 Stop Collar Kit

Replacing: 2240-1900

Servicing: S13-107A, S13-160, S14-102, S24-03B, S24-03C, S24-05A, S24-05B, S24-07, S24-08, S24-08A, S24-10, S24-11, S24-12, S24-13



Pkg 10

135492 Coupler

Servicing: S114-525A, S114-806A



135976 Dust Cover Kit

Replacing: 2114-78501

Servicing: S114-461, S114-461A



Pkg 10

135188 Cap

Replacing: 2130-2509

Servicing: S13-106A, S13-106B, S13-106C, S13-106E, S13-107, S13-107A, S13-111, S13-112, S13-113, S13-114, S13-117, S13-117A

O.D. 23.20, **H.** 9.50



Pkg 10

135522 Washer

O.D. 33.00, **I.D.** 19.50, **Th.** 0.50



136111 Washer/seal Kit

Replacing: 2130-6913, 2130-3913

Servicing: S13-104, S13-105, S13-105A, S13-107, S13-129, S13-131, S13-329, S13-529, S13-66, S13-92A

O.D. 52.00, **I.D.** 28.90, **Th.** 0.80



135478 Washer Kit

Replacing: 2114-8110

Servicing: S108-63, S108-89, S114-146, S114-160F, S114-161F, S114-162D, S114-164, S114-170E, S114-172E, S114-182G, S114-184

D/D types.



135953 Bearing Plate

Replacing: 2114-38007

Servicing: S114-254D, S114-258C, S114-268, S114-290B, S114-296A, S114-322A, S114-344, S114-374B, S114-393, S114-403B, S114-458

O.D. 75.30, **I.D.** 31.20



Pkg 5

136422 Captive Nut

Servicing: S13-84B

O.D. 16.06, **I.D.** M10, **L.** 17.18



135975 Dust Cover Kit

Replacing: 2114-6963, 2114-5963, 2114-3963

Servicing: S114-146, S114-160B, S114-160D, S114-160F, S114-160G, S114-162D, S114-163E, S114-164, S114-170E, S114-172A, S114-172E



137301 Bearing Plate

Replacing: 2130-5615, 2130-4615

Servicing: S13-104, S13-104, S13-106A, S13-106B, S13-106B, S13-106C, S13-106E, S13-111, S13-111, S13-112, S13-112, S13-113

O.D. 75.20, **I.D.** 38.00



137302 Dust Cover Kit

Replacing: 2130-7913

Servicing: S13-106A, S13-106B, S13-106C, S13-106E, S13-122, S13-126, S13-126A, S13-127, S13-127C, S13-137A

Pkg 5



137306 Rubber Boot

Replacing: 2114-2742

Servicing: S108-91, S114-225, S114-228, S114-230, S114-230A, S114-235A, S114-257G, S114-312, S114-322A, S114-342, S114-342A

O.D. 25.15, **I.D.** 22.35, **L.** 28.50



137458 Rubber/washer Kit

Replacing: 2250-8811, 2250-7811, 2250-6811, 2250-5910, 2130-5910

Servicing: S13-38B, S13-45A, S13-45B, S25-110G, S25-110L, S25-125A, S25-125B, S25-132C, S25-132F, S25-156, S25-158, S25-158A



137541 Seal/washer Kit

Replacing: 3130-2610, 2130-2610

Servicing: S12-48, S12-58, S12-62, S13-14, S13-18, S13-24, S13-24A, S13-25, S13-28, S13-31, S13-32, S13-32A, S25-106A, S25-120



139276 Bearing Plate

Replacing: 2130-2615

Servicing: S114-357, S114-357A, S114-357B, S114-357C, S114-367, S114-395A, S114-471, S114-471A, S114-472, S114-472A, S114-482

I.D. 37.50



139567 Rubber/washer Kit

Replacing: 2114-28504

Servicing: S114-516A, S114-528, S114-528A



139568 Bearing Plate

Replacing: 2114-58008

Servicing: S114-516, S114-516A, S114-528, S114-528A

O.D. 73.85, **I.D.** 31.00



139664 Washer Kit

Replacing: 2114-39505

Servicing: S114-800, S114-800A, S114-800B, S114-801A, S114-801B, S114-801C, S114-801D, S114-804, S114-804A, S114-805, S114-805A



139665 Washer Kit

Replacing: 2120-1115

Servicing: S114-264, S12-19C, S12-24A, S12-32, S12-34, S12-43, S12-47, S12-48, S12-52, S12-58, S12-61, S12-62, S12-63C, S12-68D

O.D. 29.85, **I.D.** 15.45, **Th.** 0.20



230060# Rubber/washer Kit

Replacing: 2114-38501

Servicing: S114-460, S114-460A, S114-464, S114-464A, S114-469A

Pkg 10



230230 Rubber

Servicing: S114-257G, S114-342A, S114-349, S114-349A, S114-448, S114-483

L. 24.40

Part of Kit: Cargo 137947.



230246 Rubber/washer Kit

Replacing: 2114-88504

Servicing: S114-800, S114-800A, S114-800B, S114-801A, S114-801B, S114-801C, S114-801D, S114-804, S114-804A, S114-805, S114-805A



230714 Rubber/washer Kit

Replacing: 2130-3917

Servicing: S13-122, S13-307A, S13-322, S13-326, S13-327, S14-205, S14-206



231286 Bearing Plate

Replacing: 2240-3615

Servicing: S24-03B, S24-03C, S24-13, S25-161

O.D. 92.00/70.00/52.20, **I.D.** 46.60



231288 Rubber/washer Kit

Replacing: 2240-4610

Servicing: S24-03B, S24-03C, S24-07, S24-12, S24-13, S24-14, S25-161

Pkg 4



231297 Screw

Replacing: 2114-3215

Servicing: S108-111, S108-63, S108-78, S108-89, S114-160F, S114-161F, S114-162D, S114-164, S114-194, S114-213A, S114-225

Thread L. 6.00, **L.** 11.45, M8



231304# Rubber/washer Kit

Replacing: 2114-98006, 2114-58502

Servicing: S114-322A, S114-374, S114-374B, S114-393, S114-395A, S114-442, S114-442A, S114-442B



231907 Lock Plate

Servicing: S114-419A

Pkg 5



232593 Rubber Drain

Servicing: S114-516, S114-516A, S114-525, S114-525A

O.D. 7.85, **I.D.** 6.20, **L.** 43.75



233541 Connector

Servicing: S114-306, S114-458, S114-605, S114-607

Pkg 5



233542 Connector

Servicing: S114-503A

Armatures

12 Volt



130121 Armature
Replacing: 16.360.546, 16.360.544, 16.360.540
 12 V., 3 kW., Shaft L. 338.00



130319 Armature
Replacing: 16.360.326
 12 V., 3 kW., Shaft L. 333.00,
Splines 10, Rotation CR
 9V: Cargo 133515.



131075 Armature
Replacing: 16.360.325
 12 V., 3 kW., Shaft L. 337.00,
Splines 10, Rotation CR
 9V: Cargo 134285.



138212 Armature
Replacing: 16.360.402
Servicing: 11.130.179, 11.130.201, 11.130.254, 11.130.366, 11.130.402, 11.130.403, 11.130.408, 11.130.409, 11.130.410, 11.130.411
 12 V., 3 kW., Shaft L. 335.15,
Splines 10, Rotation CR



138260 Armature
Replacing: 16.360.198
Servicing: 11.130.026, 11.130.074, 11.130.076, 11.130.127, 11.130.140, 11.130.190, 11.130.194, 11.130.198, 11.130.199, 11.130.200
 12 V., 3 kW., Shaft L. 335.00,
Splines 10, Rotation CR



138670 Armature
Replacing: 16.360.277
Servicing: 11.130.117, 11.130.119, 11.130.123, 11.130.203, 11.130.222, 11.130.247, 11.130.250, 11.130.309, 11.130.319, 11.130.386
 12 V., 2.4/2.7 kW., Shaft L. 292.50,
Splines 10, Rotation CR



230855 Armature
Replacing: 16.361.103
Servicing: 11.130.665, 11.130.694, 11.130.709, 11.130.736, 11.130.795, 11.130.811, 11.130.889, 11.130.895, 11.130.995, AZJ3217
 12 V., 2.7 kW., Shaft L. 309.96,
Splines 10, Rotation CR



233991 Armature
Replacing: 16.361.897
Servicing: 11.130.979, 11.131.164
 12 V., 2.7 kW., Shaft L. 145.40,
Teeth 13

24 Volt



130119 Armature
Replacing: 16.360.322
 24 V., 4 kW., Shaft L. 333.00,
Splines 10, Rotation CR
 18V: Cargo 137286.



130120 Armature
Replacing: 16.360.333
 24 V., 5 kW., Shaft L. 235.00
 Clutch Housing: Cargo 231369.



130320 Armature
Replacing: 16.360.068
 24 V., 5.5 kW., Shaft L. 270.00,
Rotation CR
Clutch Housing: Cargo 231369.



131116 Armature
Replacing: 16.360.576
 24 V., 4.8 kW., Shaft L. 366.00,
Splines 10, **Rotation** CR



131309 Armature
Replacing: 16.360.324
 24 V., 4 kW., Shaft L. 337.00,
Splines 10, **Rotation** CR
18V: Cargo 137287.



131311 Armature
Replacing: 16.360.539
 24 V., 6.6 kW., Shaft L. 256.00,
Rotation CR
Clutch Housing: Cargo 231369.



133818 Armature
Replacing: 16.360.349
 24 V., 4 kW., Shaft L. 362.50,
Rotation CR



138831 Armature
Replacing: 16.360.703, 16.360.404
Servicing: 11.130.364, 11.130.367,
 11.130.407, 11.130.490, 11.130.491,
 11.130.492, 11.130.534, 11.130.537,
 11.130.595, 11.130.598
 24 V., 4 kW., Shaft L. 335.00,
Splines 10, **Rotation** CR

Yokes w/magnets



231013 Yoke
Replacing: 16.280.566
Servicing: 11.130.417, 11.130.593,
 11.130.724, 11.130.775, 11.130.845,
 11.130.854, AZE2502, AZE2512, AZE2538,
 AZE2543, AZE2558
 12 V., 1.4 kW., O.D. middle 79.40,
 L. 111.40

Field Coils



130127 Field Coil
Replacing: 16.905.384
 24 V., 4 kW., H. 127.00



130128 Field Coil
Replacing: 16.905.391
 12 V., 3 kW., H. 133.50



130130 Field Coil
Replacing: 18.500.044
 24 V., 5.5/6.5 kW., H. 152.25
Long.



130322 Field Coil
Replacing: 18.500.807
Servicing: 10.130.121, 10.130.123,
 10.130.125, 11.130.005, 11.130.115,
 11.130.606
 24 V., 4 kW., H. 114.15



130323 Field Coil
Replacing: 18.500.808
Servicing: 10.130.140, 10.130.141, 10.130.142, 10.130.146, 10.130.207, 11.130.009, 11.130.104, 11.130.116, 11.130.126, 11.130.320
 12 V., 3 kW., H. 115.85



130325 Field Coil
Replacing: 18.500.806, 18.500.803
Servicing: 10.130.141, 10.130.141, 10.130.142, 10.130.142, 10.130.207, 10.130.207, 11.130.009, 11.130.009, 11.130.104, 11.130.104
 12 V., 3 kW., H. 116.00



131074 Field Coil
Replacing: 16.905.621
 24 V., 4 kW., H. 127.60



131134 Field Coil
Replacing: 16.905.386
 12 V., 3 kW., H. 128.30



131983 Field Coil
Replacing: 18.500.804, 18.500.800
Servicing: 10.130.121, 10.130.121, 10.130.123, 10.130.123, 10.130.125, 10.130.125, 11.130.005, 11.130.005, 11.130.115, 11.130.115
 24 V., 4 kW., H. 109.70



230854 Field Coil
Replacing: 16.906.171, 16.905.171
Servicing: 10.201.032, 11.130.117, 11.130.119, 11.130.123, 11.130.203, 11.130.222, 11.130.247, 11.130.248, 11.130.250, 11.130.253
 12 V., 2.7 kW., H. 113.75



231014 Field Coil
Replacing: 16.905.693, 16.905.229
Servicing: 11.130.030, 11.130.672, 11.130.673, AZJ0602, AZJ3221, AZJ3222
 24 V., 4 kW., H. 142.20

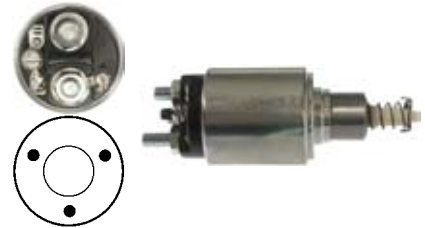
Solenoids



130281 Solenoid
Replacing: 16.670.127
 12 V.



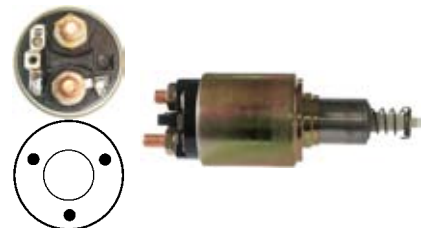
130282 Solenoid
Replacing: 16.670.073
 24 V.



130303 Solenoid
Replacing: 16.905.395
 24 V., **Coil bolt** M10
Cap: Cargo 133447.



130304 Solenoid
Replacing: 16.150.010
 24 V.



130806 Solenoid
Replacing: 16.670.124
 12 V., **Coil bolt** M10
Cap: Cargo 131318.



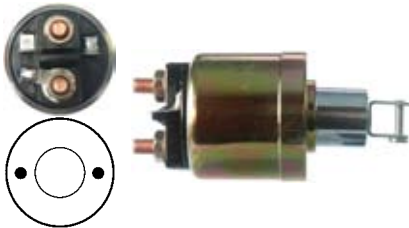
131053 Solenoid

Replacing: 16.670.119
24 V., **Coil bolt** M10
Cap: Cargo 131318.



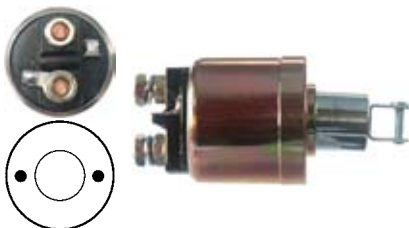
133554 Solenoid

Replacing: 16.670.012
24 V.



133983 Solenoid

Replacing: 16.905.426
Servicing: 11.130.210, 11.130.291,
11.130.334, 11.130.351, 11.130.600,
AZF3513, AZF3524, AZF3527, AZF3533
12 V., **Coil bolt** M8
Cap: Cargo 137866.



134042 Solenoid

Replacing: 16.907.055, 16.905.810,
16.905.524, 16.905.423, 16.905.402
Servicing: 11.130.166, 11.130.233,
11.130.234, 11.130.244, 11.130.245,
11.130.292, 11.130.293, 11.130.321,
11.130.338, 11.130.352
12 V., **Coil bolt** M8
Cap: Cargo 133890.



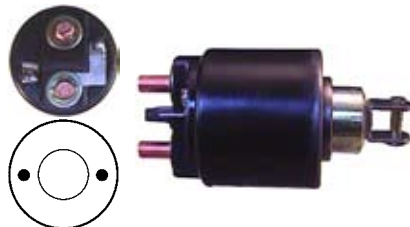
135092 Solenoid

Replacing: 16.906.658, 16.905.418
Servicing: 11.130.208, 11.130.346,
11.130.582, 11.130.646, AZE2522, AZF3512,
AZF3531
12 V., **Coil bolt** M8
Cap: Cargo 133892.



139522 Solenoid

Replacing: 16.906.642, 16.906.542,
16.905.754
Servicing: 11.130.123, 11.130.123,
11.130.179, 11.130.179, 11.130.203,
11.130.203, 11.130.322, 11.130.322,
11.130.403, 11.130.403
12 V., **Coil bolt** M10



139523 Solenoid

Replacing: 16.905.814
Servicing: 11.130.328, 11.130.395,
11.130.505, AZE1502, AZF3549, AZF3555
12 V., **Coil bolt** M8



139634 Solenoid

Replacing: 16.906.015, 16.905.143
Servicing: 11.130.026, 11.130.201,
11.130.247, 11.130.250, 11.130.251,
11.130.253, 11.130.254, 11.130.309,
11.130.319, 11.130.376
12 V., **Coil bolt** M10



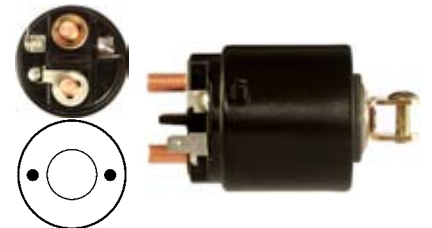
139988 Solenoid

Replacing: 16.905.159
Servicing: 11.130.141, 11.130.491,
11.130.645, AZJ3132, AZJ3211
24 V., **Coil bolt** M10



230853 Solenoid

Replacing: 16.908.097
Servicing: 11.130.736, 11.130.881,
11.131.015, 11.131.140, AZJ3258, AZJ3310,
AZJ3355, AZJ3528
12 V., **Coil bolt** M10



231012 Solenoid

Replacing: 16.906.836
Servicing: 11.130.724, 11.130.845,
AZE2538, AZE2558
12 V.
Cap: Cargo 137866.



233765 Solenoid

Replacing: 16.906.819
Servicing: 11.130.432, 11.130.619,
11.130.732, 11.130.838, 11.130.839,
11.201.869, AZJ3123, AZJ3196, AZJ3255,
AZJ3291, AZJ3292
12 V., **Coil bolt** M10



234943 Solenoid
Replacing: 16.906.653
Servicing: 11.130.558, 11.130.647, 11.130.651, AZE2507, AZE2523, AZE2525
 12 V., **Coil bolt** M8



234985 Solenoid
Replacing: 16.905.764
Servicing: 11.130.146, 11.130.216, 11.130.225, 11.130.492, 11.130.598, 11.130.687, 11.130.861, AZJ3133, AZJ3188, AZJ3231, AZJ3298
 24 V., **Coil bolt** M10



235093 Solenoid
Replacing: 16.908.624
Servicing: 11.131.052, 11.131.136, 11.131.157, 11.131.164, 11.131.186, 11.131.233, AZE1230, AZE2117, AZE2138, AZE2141, AZE2636
 12 V., **Coil bolt** M8

Solenoid Parts

Solenoid Caps



133890 Solenoid Cap
Servicing: 13.905.423, 13.905.524
 O.D. 51.90, **Terminals** 3



133892 Solenoid Cap
Servicing: 16.905.418
 O.D. 51.70, **Terminals** 3



137866 Solenoid Cap
Servicing: 16.906.836
 O.D. 51.80, **Terminals** 4



139599 Solenoid Cap
Servicing: 16.905.157
 O.D. 51.80, **Terminals** 3

Moving Contacts

Pkg 5



133891 Moving Contact
Servicing: 16.905.423, 16.905.426
 L. 36.10, **Th.** 2.50, **W.** 15.10,
Shaft measurement 42.55
Solenoid: Cargo 133983, 134042.

Drives



130414 Drive
Replacing: 16.900.920
Servicing: 11.130.300, 11.130.399, 11.130.726, 11.130.885, 11.130.886, AZJ3107, AZJ3252, AZJ3311, AZJ3312
 O.D. 25.80, **I.D.** 12.00, **L.** 71.50, **Teeth** 9, **Splines** 10, **Rotation** CR



130417 Drive
Replacing: 18.100.098, 18.100.023
Servicing: 10.130.121, 10.130.123, 10.130.142, 10.130.172, 10.130.181, 10.130.207, 11.130.005, 11.130.009, 11.130.104, 11.130.115
 O.D. 34.70, **I.D.** 14.70,
L. 120.00, **Teeth** 9, **Splines** 3,
Rotation CR



130418 Drive
Replacing: 15.100.152
O.D. 41.00, **I.D.** 10.15, **L.** 61.00,
Shaft L. 39.65, **Teeth** 11



130419 Drive
Replacing: 15.100.092
O.D. 35.00, **I.D.** 10.60, **L.** 61.20,
Shaft L. 40.10, **Teeth** 9



130722 Drive
Replacing: 18.100.104
Servicing: 10.130.141, 10.130.146,
 11.130.320
O.D. 39.00, **I.D.** 14.70,
L. 120.00, **Teeth** 10, **Splines** 1 3



130740 Drive
Replacing: 16.900.038
O.D. 25.30, **I.D.** 11.50, **L.** 65.00, **Teeth** 9,
Splines 1 2, **Rotation** ACR



130754# Drive
Replacing: 18.900.383
Servicing: 10.130.100
O.D. 25.25, **I.D.** 11.50, **L.** 65.00, **Teeth** 9,
Splines 1 12, **Rotation** CR



131167 Drive
Replacing: 15.100.154
O.D. 42.00, **I.D.** 10.15, **L.** 61.00,
Shaft L. 40.00, **Teeth** 11



131267 Drive
Replacing: 16.903.130
O.D. 34.80, **I.D.** 14.00, **L.** 91.00, **Teeth** 9,
Splines 1 10, **Rotation** CR



131714 Drive
Replacing: 18.100.021
Servicing: 11.130.158
O.D. 41.00, **I.D.** 14.60,
L. 120.00, **Teeth** 11, **Splines** 1 3



132075 Drive
Replacing: 18.900.179
O.D. 29.00, **I.D.** 14.00, **L.** 70.00, **Teeth** 9,
Splines 1 6, **Rotation** CR



132273 Drive
Replacing: 16.900.935
O.D. 34.20, **I.D.** 14.30, **L.** 91.00, **Teeth** 9,
Splines 1 10, **Rotation** CR



132624# Drive
Replacing: 18.900.297
Servicing: 10.130.072
O.D. 29.00, **I.D.** 11.50, **L.** 58.00, **Teeth** 9,
Splines 1 12, **Rotation** ACR



132764 Drive
Replacing: 16.900.089
Servicing: 11.130.029, 11.130.102,
 11.130.162, 11.130.166, 11.130.209,
 11.130.217, 11.130.218, 11.130.219,
 11.130.234, 11.130.293
O.D. 25.15, **I.D.** 11.60, **L.** 65.00, **Teeth** 9,
Splines 1 12, **Rotation** CR



132906 Drive
Replacing: 16.900.057, 11.900.057
Servicing: 11.130.007
O.D. 29.25, **I.D.** 11.55, **L.** 65.00, **Teeth** 9,
Splines 12, **Rotation** ACR



133231 Drive
Replacing: 16.900.068
Servicing: 11.130.034, 11.130.155,
 11.130.292, AZE0303, AZE3504, AZE3519
O.D. 25.00, **I.D.** 11.70, **L.** 64.45, **Teeth** 9,
Splines 6, **Rotation** ACR



133860 Drive
Replacing: 922H6, 16.901.408, 16.901.392,
 16.900.922, 16.900.541, 16.900.408,
 16.900.392
Servicing: 11.130.193, 11.130.210,
 11.130.224, 11.130.244, 11.130.291,
 11.130.338, 11.130.346, 11.130.378,
 11.130.392, 11.130.395
O.D. 25.25, **I.D.** 12.00, **L.** 56.40, **Teeth** 9,
Splines 12, **Rotation** CR



133958 Drive
Replacing: 16.900.542
Servicing: 11.130.208, AZF3512
O.D. 25.60, **I.D.** 12.15, **L.** 54.35, **Teeth** 9,
Splines 12, **Rotation** CR



136969 Drive
Replacing: 16.903.087, 16.900.879,
 16.900.254
Servicing: 11.130.117, 11.130.117,
 11.130.123, 11.130.203, 11.130.216,
 11.130.247, 11.130.247, 11.130.319,
 11.130.319, 11.130.432
O.D. 34.60, **I.D.** 14.40, **L.** 76.50, **Teeth** 9,
Splines 10, **Rotation** CR



137281 Drive
Replacing: 16.900.284, 16.900.117
Servicing: 11.130.026, 11.130.124,
 11.130.141, 11.130.225, 11.130.322,
 11.130.339, AZJ3546, AZJ3589
O.D. 34.50, **I.D.** 14.35, **L.** 81.40, **Teeth** 9,
Splines 10, **Rotation** CR



138866 Drive
Replacing: 16.901.658
Servicing: 11.130.254, 11.130.364,
 11.130.407, 11.130.409, 11.130.412,
 11.130.484, 11.130.491, 11.130.619,
 11.130.660, 11.130.671
O.D. 34.30, **I.D.** 14.30, **L.** 83.00, **Teeth** 9,
Splines 10, **Rotation** CR



139519 Drive
Replacing: 16.901.512
Servicing: 11.130.328, 11.130.398,
 11.130.529, 11.130.556, AZE1502, AZE1507,
 AZE1521, AZE1523
O.D. 25.25, **I.D.** 12.00, **L.** 56.40, **Teeth** 9,
Splines 12, **Rotation** CR



139520 Drive
Replacing: 16.901.694
Servicing: 11.130.386, 11.130.509,
 11.130.520, 11.130.526, 11.130.527,
 11.130.579, 11.130.624, 11.130.627,
 11.130.629, 11.130.631
O.D. 39.35, **I.D.** 14.28,
L. 76.75, **Teeth** 10, **Splines** 10,
Rotation CR



139521 Drive
Replacing: 16.903.166
Servicing: 11.130.534, 11.130.553,
 11.130.569, 11.130.662, 11.130.665,
 11.130.694, 11.130.750, 11.130.762,
 11.130.797, 11.130.819
O.D. 31.80, **I.D.** 14.30,
L. 81.45, **Teeth** 10, **Splines** 10,
Rotation CR



230280 Drive
Replacing: 16.901.752
Servicing: 11.130.179, 11.130.201, 11.130.414, 11.130.595, 11.130.626, 11.130.686, 11.130.692, 11.130.705, 11.130.710, 11.130.734
O.D. 40.50, **I.D.** 14.30, **L.** 82.50, **Teeth** 11, **Splines** 10, **Rotation** CR



231623 Drive
Replacing: 16.904.847
Servicing: 11.130.810, 11.130.897, AZJ3319, AZJ3320, AZJ3332
O.D. 39.50, **I.D.** 14.35, **L.** 82.30, **Teeth** 10, **Splines** 10, **Rotation** CR



232482 Drive
Replacing: 16.901.722
Servicing: 11.130.402, AZJ3109
O.D. 34.00, **I.D.** 14.45, **L.** 80.00, **Teeth** 9, **Splines** 10, **Rotation** CR



233764 Drive
Replacing: 16.903.095
Servicing: 11.130.525, 11.130.535, 11.130.707, 11.130.732, 11.131.029, AZJ3150, AZJ3159, AZJ3245, AZJ3255, AZJ3359
O.D. 34.00, **I.D.** 14.25, **L.** 76.45, **Teeth** 9, **Splines** 10, **Rotation** ACR



234267 Drive
Replacing: 16.901.769
Servicing: 11.130.410, 11.130.937, AZJ3116, AZJ3339
O.D. 34.45, **I.D.** 14.35, **L.** 76.35, **Teeth** 9, **Splines** 10, **Rotation** CR



234268 Drive
Replacing: 16.900.880
Servicing: 11.130.250, 11.130.309, 11.130.521, 11.130.554, 11.130.630, 11.130.682, 11.130.838, 11.130.839, 11.131.013, AZJ13227
O.D. 40.75, **I.D.** 14.30, **L.** 75.40, **Teeth** 11, **Splines** 10, **Rotation** CR



234270 Drive
Replacing: 16.903.392
Servicing: 11.130.534, 11.130.537, 11.130.783, 11.130.784, 11.131.143, AZJ3160, AZJ3281, AZJ3282
O.D. 37.85, **I.D.** 14.30, **L.** 81.40, **Teeth** 10, **Splines** 10, **Rotation** CR



234984 Drive
Replacing: 16.901.751
Servicing: 11.130.408, 11.130.596, 11.130.598, 11.130.605, 11.130.663, 11.130.678, 11.130.679, 11.130.703, 11.130.731, 11.130.739
O.D. 39.44, **I.D.** 14.00, **L.** 82.88, **Teeth** 10, **Splines** 10, **Rotation** CR



235092 Drive
Replacing: 16.902.152
Servicing: 11.131.186, AZE1230
O.D. 28.08, **I.D.** 12.00, **L.** 56.50, **Teeth** 8, **Splines** 12, **Rotation** ACR



235621 Drive
Replacing: 16.900.151
Servicing: 11.130.076, 11.130.200, 11.130.373
O.D. 39.45, **I.D.** 14.30,
L. 85.00, **Teeth** 10, **Splines** 10,
Rotation CR

Levers



138135 Lever
Replacing: 16.905.408
Servicing: 11.130.007, 11.130.029, 11.130.034, 11.130.085, 11.130.102, 11.130.155, 11.130.162, 11.130.166, 11.130.209, 11.130.217
L. 88.25



235094 Lever
Replacing: 16.908.037
Servicing: 11.130.763, 11.130.763, 11.130.963, 11.130.963, 11.130.964, 11.130.964, 11.130.965, 11.130.965, 11.130.966, 11.130.966
L. 82.55

Brush Sets



140974 Brush/Spring Kit
Replacing: 16.905.832
Servicing: 11.130.321, 11.130.328, 11.130.398, 11.130.404, 11.130.483, 11.130.487, 11.130.495, 11.130.519, 11.130.529, 11.130.556
12 V., L. 11.50, **Th.** 6.00, **H.** 12.00
2 Component.



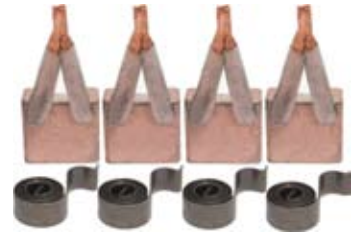
140978 Brush/Spring Kit
Replacing: 16.906.266, 16.905.688
Servicing: 11.130.026, 11.130.074, 11.130.076, 11.130.127, 11.130.140, 11.130.179, 11.130.194, 11.130.198, 11.130.199, 11.130.200
12 V., L. 23.00, **Th.** 10.00, **H.** 25.00
Brush set w/o Springs Cargo IKSX12 4



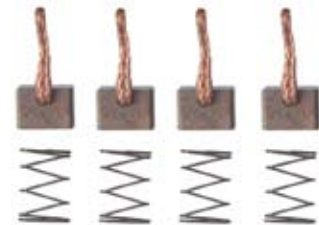
140979 Brush/Spring Kit
Replacing: 16.905.695
Servicing: 11.130.339, 11.130.364, 11.130.367, 11.130.490, 11.130.491, 11.130.492, 11.130.595, 11.130.598, AZJ3131, AZJ3132
24 V., L. 23.00, **Th.** 8.00, **H.** 25.00
Brush set w/o springs Cargo IKSX10-11 4



140981 Brush/Spring Kit
Replacing: 16.905.973, 16.905.645
Servicing: 11.130.117, 11.130.123, 11.130.203, 11.130.250, 11.130.253, 11.130.300, 11.130.309, 11.130.319, 11.130.386, 11.130.399
12 V., L. 23.50, **Th.** 9.00, **H.** 16.00



140982 Brush/Spring Kit
Replacing: 16.905.233
Servicing: 11.130.010, 11.130.030, 11.130.124, 11.130.141, 11.130.151, 11.130.154, 11.130.230
24 V., L. 23.00, **Th.** 10.00, **H.** 25.00



141030 Brush/Spring Kit
Replacing: 16.906.368
Servicing: 11.130.417, 11.130.558, 11.130.593, 11.130.623, 11.130.642, 11.130.646, 11.130.647, 11.130.651, 11.130.716, 11.130.717
12 V., L. 13.00, **Th.** 6.00, **H.** 18.00
Brush set w/o Springs Cargo IKSX13-14 4



BSX1004 Brush Set
Replacing: 16.905.380
24 V., L. 23.00, **Th.** 8.00, **H.** 25.00



BSX1024 Brush Set

Replacing: 16.905.767, 16.905.294
Servicing: 11.130.146, 11.130.216, 11.130.295, 11.130.535, 11.130.554, 11.130.585, 11.130.645, 11.130.727, 11.130.962, 11.130.974
 12 V., L. 25.50, Th. 9.00, H. 15.00



BSX1314 Brush Set

Replacing: 16.905.063
 24 V., L. 27.00, Th. 12.00, H. 36.00



BSX134-1444 Brush Set

Replacing: 16.905.376
 12 V., L. 17.00, Th. 10.00, H. 25.00



BSX135-1454 Brush Set

Replacing: 16.905.375
 24 V., L. 17.00, Th. 8.00, H. 25.00



BSX151S4 Brush Set

Replacing: 16.905.247
Servicing: 11.130.083, 11.130.119, 11.130.222, 11.130.247, 11.130.248, AZJ3552
 12 V., L. 17.00/19.00, Th. 7.50, H. 18.00



BSX157-1584 Brush Set

Replacing: 16.905.235
Servicing: 11.130.606
 12 V., L. 14.40, Th. 5.95, H. 17.90



BSX344 Brush Set

Replacing: 16.905.388, 16.905.387
Servicing: 10.130.121, 10.130.123, 10.130.125, 10.130.140, 10.130.141, 10.130.142, 10.130.146, 10.130.207, 11.130.005, 11.130.009
 24 V., L. 28.50, Th. 9.00, H. 20.00



BSX354 Brush Set

Replacing: 16.905.389
Servicing: 10.130.160, 10.130.170, 10.130.172, 10.130.181, 11.130.075, 11.130.081, 11.130.158, 11.130.231
 12 V., L. 28.50, Th. 12.00, H. 20.00



BSX964 Brush Set

Replacing: 16.905.392, 16.905.226
 12 V., L. 23.00, Th. 10.00, H. 25.00



IKSX10-114 Brush Set

Replacing: IKSX10-114
 12 V., L. 23.00, Th. 8.00, H. 25.00
w/Springs: 140979



IKSX124 Brush Set

Replacing: IKSX124
 12 V., L. 23.00, Th. 10.00, H. 25.00
w/Springs 140978



IKSX13-144 Brush Set

Replacing: IKSX13-144
 12 V., L. 13.00, Th. 6.00, H. 18.00
w/ Springs: Cargo 141030.



IKSX2-32 Brush Set

Replacing: 16.905.950, 16.905.439

Servicing: 11.130.193, 11.130.208, 11.130.210, 11.130.233, 11.130.244, 11.130.245, 11.130.246, 11.130.291, 11.130.334, 11.130.338

12 V., L. 15.00, Th. 6.90/13.90, H. 12.00



JSX134 Brush Set

Replacing: 16.905.218

12 V., L. 20.00, Th. 7.00, H. 16.00
E100:



JSX162 Brush Set

Replacing: IKSX12, 16.905.421, 16.905.108

Servicing: 11.130.007, 11.130.007, 11.130.029, 11.130.034, 11.130.034, 11.130.085, 11.130.085, 11.130.102, 11.130.155, 11.130.162

12 V., L. 18.00/20.00, Th. 8.00, H. 17.00
E84:



JSX52 Brush Set

Replacing: IKSX42, 16.905.225

Servicing: 11.130.134, 11.130.143, 11.130.266, 11.130.314

12 V., L. 17.00, Th. 6.00, H. 17.00

Bushings

Pkg 10



140006 Bushing

Replacing: 15.120.012

O.D. 20.02, I.D. 14.04, L. 10.00



140007 Bushing

Replacing: 17.900.295

O.D. 34.60, I.D. 39.05, L. 41.80



140010 Bushing

Replacing: 15.120.094

O.D. 16.55, I.D. 12.59, L. 18.00



140019 Bushing

Replacing: 15.120.095

O.D. 18.03, I.D. 14.06, L. 14.00

Pkg 10



140026 Bushing

Replacing: 15.120.011

O.D. 23.10, I.D. 19.10, L. 13.00

Pkg 10



140040 Bushing

Replacing: 15.120.087, 15.120.022

Servicing: M78, M79., 11.130.174, 11.130.193, 11.130.208, 11.130.210, 11.130.233, 11.130.244, 11.130.245, 11.130.246, 11.130.291

O.D. 15.00, I.D. 12.00, L. 12.00

Pkg 10



140050 Bushing

Replacing: 17.120.057

O.D. 14.02, I.D. 10.08, L. 13.50

Pkg 10



140140 Bushing

Replacing: 15.120.014

O.D. 19.60, I.D. 16.67, L. 18.00/20.00

Pkg 10



140310 Bushing

Replacing: 15.120.161
Servicing: 11.130.203, 11.130.216, 11.130.248, 11.130.250, 11.130.309, 11.130.386, 11.130.432, 11.130.500, 11.130.501, 11.130.502
O.D. 16.00, **I.D.** 12.52, **L.** 15.00

Pkg 10



140435 Bushing

Replacing: 17.120.305
Servicing: 11.130.007, 11.130.029, 11.130.034, 11.130.085, 11.130.102, 11.130.155, 11.130.162, 11.130.166, 11.130.209, 11.130.217
O.D. 14.08, **I.D.** 11.60, **L.** 13.00

Pkg 10



140436 Bushing

Replacing: 17.120.203
Servicing: 11.130.007, 11.130.029, 11.130.034, 11.130.085, 11.130.102, 11.130.155, 11.130.162, 11.130.166, 11.130.209, 11.130.217
O.D. 16.00, **I.D.** 12.04, **L.** 16.00

Pkg 10



140977 Bushing

Replacing: 16.120.010, 15.120.243, 15.120.155, 15.120.153, 15.120.010
Servicing: 11.130.010, 11.130.010, 11.130.010, 11.130.010, 11.130.026, 11.130.026, 11.130.030, 11.130.030, 11.130.074, 11.130.074, 11.130.076
O.D. 18.05, **I.D.** 14.33, **L.** 18.00

Pkg 10



140996 Bushing

Replacing: 15.120.089
Servicing: 11.130.117, 11.130.119, 11.130.123, 11.130.222, 11.130.247, 11.130.253, 11.130.295, 11.130.319, 11.130.386, 11.130.501
O.D. 15.85, **I.D.** 12.47, **L.** 18.00

Pkg 10



141031 Bushing

Replacing: 16.906.372
Servicing: 11.130.417, 11.130.558, 11.130.623, 11.130.642, 11.130.646, 11.130.647, 11.130.651, 11.130.716, 11.130.717, 11.130.772
O.D. 15.04, **I.D.** 12.12, **L.** 13.90

Pkg 10



141032 Bushing

Replacing: 16.906.373
Servicing: 11.130.417, 11.130.558, 11.130.593, 11.130.623, 11.130.642, 11.130.646, 11.130.647, 11.130.651, 11.130.716, 11.130.717
O.D. 15.01, **I.D.** 10.10, **L.** 10.00

Pkg 10



142041 Bushing

Replacing: 16.906.374
Servicing: 11.130.328, 11.130.398, 11.130.404, 11.130.483, 11.130.487, 11.130.495, 11.130.519, 11.130.529, 11.130.556, 11.130.580
O.D. 15.00, **I.D.** 12.00, **L.** 11.90

Bearings

Ball Bearings



141093 Bearing Kit

Replacing: 16.908.665, 16.906.345
Servicing: 11.201.440, 11.201.498, 11.201.534, 11.201.597, 11.201.598, 11.201.666, 11.201.667, 11.201.668, 11.201.670, 11.201.675

Sundry Parts

O-rings

Pkg 10



134716 O-ring
I.D. 47.30, Th. 2.60

Pkg 10



139562 O-ring
I.D. 30.00, Th. 2.50

Rods



131443 Rod
Replacing: 16.110.010
L. 325.00

Various



138134 Brake Kit
Replacing: 16.905.411
Servicing: 11.130.102, 11.130.155,
11.130.162, 11.130.166, 11.130.209,
11.130.219, 11.130.234, 11.130.292,
11.130.293
12 / 24 V., Dimension 8.55

Armatures

12 Volt



131840 Armature

Replacing: 2108-3708200

Servicing: 2103-12VIP54, 2108-3708010, 293708, KAT3K29.3708, KAT3K29.3708

12 V., 1.3 kW., Shaft L. 240.00, Splines 12, Rotation ACR



135972 Armature

Servicing: KAT3K35.3708

12 V., 1.3 kW., Shaft L. 245.70, Splines 12, Rotation CR

New type.

Field Coils



130368 Field Coil

Replacing: 2101-3708120

Servicing: 2100-3708000, 2101-3708000, 221-3708000, 3101-3708000

12 V., 1.3 kW., H. 93.80



130369 Field Coil

Replacing: 2101-3708150

Servicing: 2100-3708000, 2101-3708000, 221-3708000, 3101-3708000

12 V., 1.3 kW., H. 97.20



138344# Field Coil

Replacing: 2108-3708150

12 V., 1.3 kW., H. 92.65

D.E. Brackets

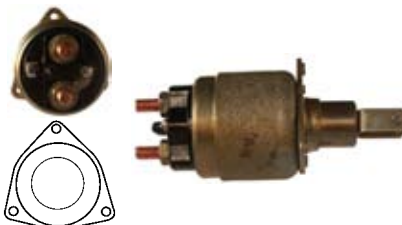


134945 D.E. Bracket

Replacing: 2108-3708400

Servicing: 2103-12VIP54, 2108-3708010, 293708, KAT3K29.3708, KAT3K29.3708

Solenoids



130367 Solenoid

Replacing: 2101-3708805

Servicing: KAT3K35.3708

12 V., Coil bolt M8

Cap: Cargo 131324.



131439 Solenoid

Replacing: 2108-3708808

Servicing: 2100-3708000, 2101-3708000, 2103-12VIP54, 2108-3708010

12 V.

Cap: Cargo 131324.

Solenoid Parts

Solenoid Caps



131324 Solenoid Cap

Servicing: 2101-3708805

O.D. 65.00, Terminals 3



135225 Solenoid Cap

Servicing: 2108-3708808

O.D. 53.00, Terminals 3

Pkg 10

Drives



130738 Drive
 Replacing: 2101-3708620
 Servicing: 2100-3708000, 2101-3708000, KAT3K35.3708
 O.D. 29.15, I.D. 14.00, L. 68.00, Teeth 11, Splines1 6, Rotation CR



131212 Drive
 Replacing: 2108-3708620
 Servicing: 2108-3708010
 O.D. 29.20, I.D. 14.00, L. 66.50, Teeth 11, Splines1 6, Rotation ACR



233993 Drive
 Replacing: 2110-3708620
 Servicing: 2110-3708010
 O.D. 25.30, I.D. 12.00, L. 53.30, Teeth 9, Splines1 9, Rotation ACR w/ Lever.

Brush Gears

Brush Gear Parts

Brush Springs

Pkg 10



135119 Brush Spring
 Servicing: M78R, M79, M80R.
 O.D. 9.25, L. 30.30

Bushings

Pkg 10



140374 Bushing
 Replacing: 2108-3708405
 O.D. 16.00, I.D. 12.00, L. 19.40

Pkg 10



140626 Bushing
 O.D. 15.10, I.D. 14.40, L. 25.90

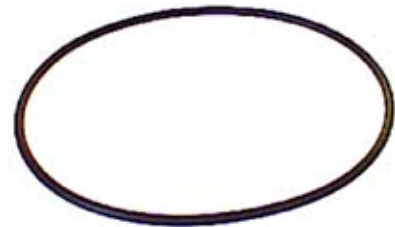


140742 Bushing
 O.D. 16.00, I.D. 11.80, L. 19.10

Sundry Parts

O-rings

Pkg 5



136630 O-ring
 I.D. 92.00, Th. 3.00

Solenoids



132140 Solenoid

Replacing: 77452

24 V., Coil bolt M14-1.5

Cap: Cargo 132141. Moving Contact: Cargo 132142. Insulated return.

Solenoid Parts

Solenoid Caps



132141 Solenoid Cap

Replacing: 98004, 225014

O.D. 76.55, Terminals 2
12/24V.

Moving Contacts



132142 Moving Contact

Replacing: 77461

Th. 3.00, W. 50.15
12/24V.

Various



136412 Rubber Boot

Replacing: 95146, 77491, 71163, 225313

O.D. 52.35, H. 43.35

Drives



130535 Drive

Replacing: 04231

O.D. 25.10, I.D. 12.00, L. 72.00, Teeth 9,
Splines1 4, Rotation CR

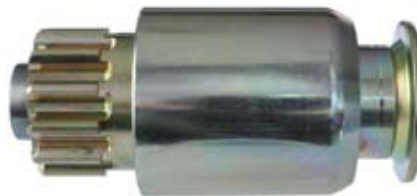


130539 Drive

Replacing: 77600

Servicing: 40MT, 42MT, 50MT.

O.D. 56.50, I.D. 15.90, L. 120.40,
Shaft L. 15.90/5/8", Teeth 11,
Splines1 19, Rotation CR
Bronze.



131056 Drive

Replacing: 77601, 04489

Servicing: 40MT, 42MT, 50MT.

O.D. 46.20, I.D. 15.90, L. 120.40,
Shaft L. 15.90/5/8", Teeth 12,
Splines1 19, Rotation CR



131399 Drive

Replacing: 04234

O.D. 25.10, I.D. 12.05, L. 62.00, Teeth 9,
Splines1 4, Rotation CR



131768 Drive

Replacing: M029097222, 97222, 74977,
73493, 71157

Servicing: 40MT.

O.D. 56.50, I.D. 19.00/3/4",
L. 120.40/4.740", Shaft L. 19.00/0.748",
Teeth 11, Splines1 19, Rotation CR



132731 Drive

Replacing: 64235

Servicing: 40MT, 42MT, 50MT.

O.D. 56.30, I.D. 15.75, L. 120.70,
Shaft L. 15.90/5/8", Teeth 11,
Splines1 19, Rotation ACR
Bronze.



231455 Drive

Replacing: M029013539, 13539

Servicing: 40MT.

O.D. 49.45, I.D. 18.00/20.00,
L. 118.00/4.646", Teeth 13, Splines1 19,
Rotation CR
Bronze.



231969# Drive
Replacing: M029076308, 76308
Servicing: 50MT.
O.D. 56.30, **I.D.** 18.00/20.00,
L. 118.00/4.646", **Teeth** 11, **Splines** 19,
Rotation ACR



232632 Drive
Replacing: M029075429, 75249
Servicing: 7146MA, 7146MA, 7146MB,
 7146MB, 7150MA, 7150MA, 7168MA,
 7168MA, 7176MA, 7176MA, 7178MA,
 7178MA, 7202MA, 7202MA, 7204MA
O.D. 46.30, **I.D.** 18.00/20.00,
L. 118.45, **Teeth** 12, **Splines** 19,
Rotation CR



233175 Drive
Replacing: 18-56
Servicing: 4502ME, 4503ME,
 M0014502ME, M0014503ME
O.D. 32.10, **I.D.** 14.30,
L. 106.00, **Teeth** 10, **Splines** 6,
Rotation CR

Bushings

Pkg 10



141143 Bushing
Replacing: 850141
Servicing: 38401, 98401, M027098401
O.D. 25.45, **I.D.** 19.10, **L.** 18.00/20.00

Pkg 10

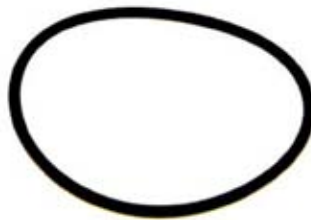


141144 Bushing
Servicing: 73644, 98644, M027098644
O.D. 28.65, **I.D.** 22.25, **L.** 29.90

Sundry Parts

O-rings

Pkg 10



134488 O-ring
Replacing: 57597
O.D. 40.00, **Th.** 2.00

Armatures

12 Volt



130195 Armature

Replacing: TIB115, 272334, 271737

Servicing: M45G., 26132, 26132A, 26132F, 26133, 26133, 26133A, 26133J, 26143A, 26143H, 26145A, 26145F, 26146A, 26146F, 26147A

12 V., 2.1 kW., Shaft L. 338.00,
Splines 6, Rotation CR



130200 Armature

Replacing: TJB103, SAR0002, 54243590, 26252339

Servicing: M50G., 26211U, 26227N, 26227R, 26227V, 26246M, 26265J, 26265M, 26273E, 26273E, 26273F, 26273F, 26273H, 26273M, 26274E

12 V., 2.8 kW., Shaft L. 303.40,
Splines 12, Rotation CR
Shaft: Cargo 136811.



130202 Armature

Replacing: TIB108, SAR0017, 54292953, 54247379

Servicing: M45G., 26213A, 26215H, 26236L, 26238M, 26238Q, 26248M, 26256H, 26259L, 26259N, 26260E, 26264H, 26264K, 26275F, 26275K

12 V., 2.1 kW., Shaft L. 303.60,
Splines 12, Rotation CR
Shaft: Cargo 136811.



130203 Armature

Replacing: TGB100, 54247935, 54247556, 54247025, 54246544, 54246418, 54241719

Servicing: M35J., 25137, 25137, 25137A, 25137E, 25137F, 25137N, 25145A, 25145H, 25145J, 25146A, 25146J, 25146K, 25156A, 25156H

12 V., 0.8 kW., Shaft L. 249.80,
Splines 12, Rotation CR



130205 Armature

Replacing: TIB113, SAR0008, 54251818

Servicing: M45G., 26132H, 26132J, 26132R, 26133K, 26133R, 26143J, 26143Q, 26145H, 26145N, 26146H, 26146N, 26147J, 26147M, 26148H

12 V., 2.1 kW., Shaft L. 340.00,
Splines 6, Rotation CR



130206 Armature

Replacing: TGB107, 54260640, 54252038

Servicing: M35J., 25147, 25147, 25147A, 25147A, 25147B, 25147B, 25147H, 25147H, 25148A, 25148A, 25148B, 25148K, 25148K, 25149B

12 V., 0.8 kW., Shaft L. 290.50,
Splines 4



130210 Armature

Replacing: TJB106, SAR0010, 54257635

Servicing: M50., 26211A, 26211L
12 V., 2.8 kW., Shaft L. 303.30,
Splines 3, Rotation CR



130211 Armature

Replacing: TIB117, SAR0011, 54257650

Servicing: M45G., 26233A, 26233A, 26233F, 26233F, 26233J, 26286A, 26286E, 26302A, 26302D, 26320A, 26320B

12 V., 2.1 kW., Shaft L. 239.50,
Splines 12, Rotation CR



130212 Armature

Replacing: TJB107, SAR0012, 54258128

Servicing: M50., 26211M, 26211T, 26227A, 26227E, 26227E, 26227F, 26227Q, 26246A, 26246L, 26273A, 26273D, 26274A, 26274D, 26282A

12 V., 2.8 kW., Shaft L. 302.15,
Splines 3, Rotation CR



130360 Armature

Replacing: 074861761010

Servicing: 063220732010, 063220735010, 063220740010, 063220741010, 063220743010, 063220744010, 063220746010, 063220830010

12 V., 0.8 kW., Shaft L. 250.00,
Splines 12, Rotation CR



130878 Armature

Replacing: TJB104, SAR0003, 54243592

Servicing: M50., 26234A, 26234J, 26234K, 26284A, 26284D, 26284E, 26336A, 26336F, 26336H, 26336Q, 26336R, 26337A, 26337B, 26337D

12 V., 2.8 kW., Shaft L. 331.00,
Splines 12, Rotation CR



131650 Armature

Replacing: TGB110, 54267043

Servicing: 9M90., 25332, 25332, 25332A, 25332E, 25333, 25333, 25333A, 25336, 25336, 25336A, 25337, 25337, 25337A, 25337B, 25339

12 V., 0.8 kW., Shaft L. 225.50,
Splines 12



131651 Armature

Replacing: TGB109, 54267052

Servicing: 8M90., 25326, 25326, 25326A, 25326E, 25331, 25331, 25331A, 25331D, 25335, 25335, 25335A, 25335B, 25338, 25338, 25338A

12 V., 0.8 kW., Shaft L. 225.20,
Splines 12, Rotation CR



131652 Armature

Replacing: THB101, 54246290, 54246259, 54245090

Servicing: 2M100., 25629A, 25629E, 25634A, 25634E, 25638A, 25638E, 25639A, 25639E, 25642, 25642, 25642A, 25642F, 25643, 25643

12 V., 1.1 kW., Shaft L. 272.50,
Splines 12, Rotation CR



131654 Armature

Replacing: TIB112, SAR0007, 54251052

Servicing: M45G., 26163A, 26163F

12 V., 2.1 kW., Shaft L. 319.35,
Splines 4, Rotation CR



131655 Armature

Replacing: TIB114, SAR0009, 54255952

Servicing: M45G., 26125F, 26208A, 26208E, 26215A, 26215F, 26236A, 26236K, 26238A, 26238L, 26248A, 26248L, 26256A, 26256E, 26259A

12 V., 2.1 kW., Shaft L. 302.00,
Splines 3



131656 Armature

Replacing: TIB109, SAR0004, 54247383

Servicing: M45G., 26233K, 26233M, 26286F, 26286J, 26302E, 26302H, 26320D, 26320J, 26333B, 26335A, 26348A, 26348D, 27419A, 27419D

12 V., 2.1 kW., Shaft L. 331.00,
Splines 12, Rotation CR



131668 Armature

Replacing: 074880991010

Servicing: 063221330010, 063221332010, 063221538010

12 V., 0.9 kW., Shaft L. 220.00,
Splines 12, Rotation CR



131670 Armature

Replacing: 072382301010

Servicing: 063217104010, 063217105010, 063217173010

12 V., 2.5 kW., Shaft L. 296.00, Splines 12, Rotation CR



132401 Armature

Replacing: TJB112, SAR0014, 54268555

Servicing: M127., 27508A, 27508A, 27508B, 27508B, 27508D, 27509A, 27509A, 27509B, 27512A, 27512A, 27512A, 27512D, 27533A, 27533A, 27533E

12 V., 2.8 kW., Shaft L. 333.00, Splines 12, Rotation CR



132486 Armature

Replacing: SAAR6001, LTH207

12 V., 2 kW., Shaft L. 152.00, Teeth 9, Rotation CR/ACR



132615 Armature

Replacing: 074893711010

Servicing: 063101003010, 063221830010, 063221832010, 063221834010, 063221890010, 063221892010

12 V., 0.8 kW., Shaft L. 185.50, Splines 12, Rotation CR



132817 Armature

Replacing: 074899021010

Servicing: 063114014010, 063222035010

12 V., 2.2 kW., Shaft L. 134.20, Teet h 11, Rotation CR/ACR



133302 Armature

Replacing: TGB123, 54290615, 054290615010

Servicing: M80., 063226908010, 063226912010, 063226921010, 063226923010, 063226935010, 063226936010, 063226937010, 063226939010

12 V., 1.7 kW., Shaft L. 144.00, Teet h 12, Rotation CR



133303 Armature

Replacing: TGB124, 54290749

Servicing: M78., 26701A, 26701J, 26702E, 26702K, 26707A, 26707L, 26708, 26713A, 26713D, 26715B, 26716B, 26717A

12 V., 1 kW., Shaft L. 104.15, Rotation ACR



133304# Armature

Replacing: TGB126, 54292308

Servicing: M79., 26604E, 26604J, 26606E, 26606H, 26647A, 26647E

12 V., 0.8 kW., Shaft L. 211.70, Splines 9, Rotation ACR



133305 Armature

Replacing: TGB122, 54291945

Servicing: M79., 26600E, 26600F, 26601E, 26601F, 26602D, 26602H, 26605A, 26609F, 26609J, 26613E, 26613H, 26614B, 26614D, 26616A

12 V., 0.8 kW., Shaft L. 201.80, Splines 9, Rotation CR



133368 Armature

Replacing: TJB114, TJB113, TJB111, SAR0016, 54292376, 54268382, 26253757, 054292376010

Servicing: M127., 063227501010, 063227502010, 063227510010, 063227518010, 063227541010, 063227547010, 063227553010, 063227554010

12 V., 2.8 kW., Shaft L. 302.40, Splines 12, Rotation CR



134365 Armature

Replacing: 54294543, 54294409, 054294409010

Servicing: 063223434010, 063223494010
12 V., 1 kW., Shaft L. 142.50, Teeth 11, Rotation CR/ACR



134736 Armature

Replacing: SAAR6000, LTH107

Servicing: 61924101, 61924102
12 V., 0.8 kW., Shaft L. 183.10, Splines 8, Rotation CR



135620 Armature

Replacing: 083227678010, 083225127010

Servicing: 063101000010, 063101002010, 063101008010, 063102003010, 063102004010, 063102007010, 063102008010, 063103022010
12 V., 1 kW., Shaft L. 202.40, Splines 12, Rotation CR



135815 Armature

Replacing: TGB125, 54290870, 054290870010

Servicing: M78R., 063226800010, 063226801010, 063226803010, 063226804010, 063226812010, 063226814010, 063226820010, 063226823010
12 V., 1.4 kW., Shaft L. 119.00, Splines 12, Rotation CR/ACR



135869 Armature

Replacing: TIB107, SAR0005, 54248609, 26255073

Servicing: 2M113., 26372A, 26372B, 26385A, 26385B, 26390A, 26390B, 26390E, 26394A, 26394D, 26925188D, 26925189D, 26925194D
12 V., 2.1 kW., Shaft L. 302.20, Splines 12, Rotation CR



136166 Armature

Replacing: TGB129, 54292586, 054292586010

Servicing: M79., 063226631010, 063226688010, 063227041010, 26631, 26631, 26631A, 26631D, 26645, 26645, 26645E, 26646, 26646
12 V., 0.9 kW., Shaft L. 201.75, Splines 9, Rotation ACR



136319 Armature

Replacing: TGB130, 54292575, 54292574, 054292574010

Servicing: M79., 063226693010, 063226694010, 26660, 26660, 26690, 26690, 26693, 26693, 26694, 26694
12 V., 0.8 kW., Shaft L. 225.10, Splines 9, Rotation ACR



136963 Armature

Replacing: TGB128, 54292192, 054292192010

Servicing: M79., 063226686010, 063227048010, 063227049010, 26648, 26648, 26649, 26649, 26655, 26655, 26656, 26656, 26657, 26657
12 V., 0.8/0.9 kW., Shaft L. 214.30, Splines 9, Rotation CR



137002 Armature

Replacing: TGB113, 54267718

Servicing: 8M90., 25350, 25350, 25351, 25351
12 V., 0.8 kW., Shaft L. 243.55, Splines 12, Rotation ACR



137003# Armature

Replacing: TGB114, 54268252

Servicing: 9M90., 25349, 25349, 25349A, 25349A

12 V., 0.8 kW., Shaft L. 243.40,
Splines 12, Rotation ACR



137004 Armature

Replacing: TGB117, 54269737

Servicing: 9M90., 25375, 25375, 25375A, 25375B, 25377, 25377, 25377A, 25377B, 25387, 25387, 25387A

12 V., 0.9 kW., Shaft L. 247.00,
Splines 12, Rotation ACR



137363 Armature

Replacing: TJB115, SAR0015, 54269554, 054269554010

Servicing: M127., 063227564010, 27544A, 27564A, 27564F, 61924045

12 V., 2.8 kW., Shaft L. 330.00,
Splines 12, Rotation CR



137530 Armature

Replacing: TGB127, 54292178

Servicing: M79., 26607E, 26607E, 26607H, 26607H, 26692, 26692, 26696, 26696, 27037, 27037, 27044, 27044, 27045, 27045

12 V., 1 kW., Shaft L. 214.20, Splines 9,
Rotation ACR



138443 Armature

Replacing: 54295331, 054295331010

Servicing: 063223103010, 063223104010, 063230001010, 063230003010, 063293103010, 063293104010

12 V., 0.8 kW., Shaft L. 218.45,
Splines 12, Rotation ACR



138526 Armature

Replacing: 54294569, 083227126010

Servicing: 063111005010, 063111007010, 063111008010, 063111009010, 063111016010, 063111017010, 063111023010, 063111027010

12 V., 1.4 kW., Shaft L. 120.00,
Splines 11



230263 Armature

Replacing: 26253935

Servicing: 26925193A, 26925196A

12 V., 2.8 kW., Shaft L. 302.00,
Splines 12



231481 Armature

Replacing: 083226902010

Servicing: 063191007010

12 V., 0.8 kW., Shaft L. 178.50,
Splines 12, Rotation CR



233740 Armature

Replacing: TIB110, SAR0006, 54248981

Servicing: M45., 26268J, 26268J, 26268L, 26268L, 26269H, 26269H, 26269L, 26269L, 26346E, 26346E, 26346K, 26346K, 26381E, 26381E

12 V., 2.1 kW., Shaft L. 306.00,
Splines 12, Rotation CR



235469 Armature

Replacing: 083225702010

Servicing: 063223039010

12 V., 0.9 kW., Shaft L. 195.30,
Splines 12

24 Volt



132402 Armature

Replacing: TJB102, 54249001

Servicing: 3M127., 27301A, 27301H, 27304A, 27304J, 27305A, 27305H, 27307A, 27307E, 27309A, 27309E, 27310A, 27310F, 27311A, 27311E

24 V., Shaft L. 356.10, Splines 12,
Rotation CR



132951 Armature
Replacing: 072386601010
Servicing: 063216703010, 063216726010
 24 V., 4 kW., Shaft L. 321.00,
 Splines 12, Rotation CR

Armature Parts

Various



136811 Armature Shaft
Servicing: M45G., 54243590, 54247379
 D. front 12.80, Diameter IM 17.00,
 L. 302.00, Splines 12

Yokes w/magnets



138559# Yoke
Replacing: 54292105
 12 V., 1.4 kW., O.D. midle 78.90,
 L. 93.70, Rotation ACR



231215 Yoke
Replacing: 54296617, 54292991, 54291750,
 54291749, 054292991010
Servicing: M78R., 063226800010,
 063226801010, 063226849010, 26800B/H,
 26801B/F, 26802B, 26803A/D, 26804A/E,
 26808A
 12 V., 1.4 kW., O.D. midle 78.90,
 L. 108.80

Field Cases



135784 Field Case
Replacing: SSP0036, LTH212, 61240701
 12 V., 2 kW., O.D. midle 81.50, L. 75.60



136135 Field Case
Replacing: SSP0035, LTH108, 61240731
 12 V., 0.8 kW., O.D. midle 89.50,
 L. 62.00



136143 Field Case
Replacing: 083220991010
Servicing: 063223032010
 12 V., 0.8/1 kW., O.D. midle 80.45,
 L. 76.00



138524 Field Case
Replacing: TEB149, 54291935,
 054291935010
Servicing: 063226614010, 063226619010,
 063226622010, 063226678010,
 063227013010, 063227026010,
 063227028010, 063227048010, 26600E
 12 V., 0.9 kW., O.D. midle 79.60,
 L. 82.90



138536 Field Case
Replacing: 083225146010
Servicing: 063101000010, 063101002010,
 063101008010, 063222889010,
 063222908010, 063222909010,
 063222936010, 063223104010
 12 V., 0.8 kW., O.D. midle 80.50,
 L. 70.60
 Field Coil: Cargo 135621. Brush: Cargo
 JSX38-412.



138548# Field Case
Replacing: 54291993, 054291993010
Servicing: 063226601010, 063226609010,
 063226627010, 063226680010,
 063226681010, 063226686010,
 063227006010, 063227016010
 12 V., 0.9 kW., O.D. midle 79.70,
 L. 81.80



138549# Field Case

Replacing: 54291994, 054291994010
Servicing: 063226606010, 063226607010, 063226631010, 063226688010, 063227037010, 063227041010
 12 V., 0.9 kW., O.D. midle 80.90, L. 82.10, Rotation ACR



138550# Field Case

Replacing: 54292316
Servicing: 26233, 26391A, 26412
 12 V., 0.8 kW., O.D. midle 79.80, L. 82.30, Rotation ACR



138551# Field Case

Replacing: 54293687
Servicing: 26695
 12 V., 0.9/1 kW., O.D. midle 81.00, L. 82.30



139625 Field Case

Replacing: 083226564010
Servicing: 063114014010
 12 V., 2.6 kW., O.D. midle 94.50, L. 75.25
Field Coil only: Cargo 234092. Brush Set: JSX53-54.

Field Coils



130191 Field Coil

Replacing: TEB140, 60250098, 54252145, 54252143, 54250820, 251875, 251089
Servicing: M35G., 25038, 25038E, 25038H, 25059A, 25059F, 25079, 25079, 25079, 25079A, 25079J, 25083, 25083, 25083, 25083A, 25083H
 12 V., 0.8 kW., H. 88.90



130194 Field Coil

Replacing: TEB134, SFC0001, 54266045, 272219, 271826
Servicing: M45G., 26132, 26132A, 26132F, 26132H, 26132J, 26132R, 26133K, 26133R, 26143A, 26143H, 26143J, 26143Q, 26163A, 26163D
 12 V., 2.1 kW., H. 119.25



130196 Field Coil

Replacing: TEB132, TEB131, TEB118, TEB104, SFC0008, SFC0003, SFC0002, 60600054, 54290953, 54266044, 54263486
Servicing: M45G., 063227408010, 063227409010, 063227412010, 063227415010, 063227416010, 063227417010, 063227419010, 063227470010
 12 V., 2.1 kW., H. 118.00



130201 Field Coil

Replacing: TEB129, SFC0006, 54245574, 54244973
Servicing: M50., 26273A, 26273D, 26273E, 26273E, 26273F, 26273F, 26273H, 26273M, 26274A, 26274D, 26274E, 26274F, 26274H, 26274N
 12 V., 2.8 kW., H. 126.00



130209 Field Coil

Replacing: TEB130, SFC0004, 54257617, 54243248
Servicing: M50., 26211A, 26211L, 26211M, 26211T, 26211U, 26234A, 26234J, 26234K, 26291A, 26291D, 26291E
 12 V., 2.8 kW., H. 127.70



130213 Field Coil

Replacing: TEB128, SFC0007, 54258818, 54245576, 54245079, 245079
Servicing: M50., 26227A, 26227N, 26227Q, 26227R, 26227V, 26234A, 26234J, 26234K, 26246A, 26246L, 26246M, 26265J, 26265M, 26277EF
 12 V., 2.8 kW., H. 125.50



130215 Field Coil

Replacing: 072144701010
Servicing: 063216703010, 063216726010
 24 V., 4 kW., H. 132.50



130882 Field Coil
Replacing: TEB105, SFC0005, 60600018, 54244748
Servicing: M50., 26331E, 26331E, 26338A, 26338A, 26338B, 26338D, 26338D, 26338E, 26338E, 26338F, 26338F, 26339A, 26339B, 26339D
 12 V., 2.8 kW., H. 126.00



131473 Field Coil
Replacing: 072165901010
Servicing: 063216731010, 063216741010
 24 V., 4 kW., H. 122.55



131474 Field Coil
Replacing: 072166001010
Servicing: 063217148010, 063217154010, 063217188010, 063217410010
 12 V., 2.5 kW., H. 105.55



131680 Field Coil
Replacing: 072142401010
Servicing: 063217118010
 12 V., 2.5 kW., H. 119.90



132400 Field Coil
Replacing: TEB144, SFC0010, 54294392, 54268462, 054294392010
Servicing: M127., 063227501010, 063227502010, 063227510010, 063227512010, 063227518010, 063227533010, 063227541010, 063227547010
 12 V., 2.8 kW., H. 127.90
Brush Set: Cargo LASX364.



132403 Field Coil
Replacing: TEB125
Servicing: 3M127., 26346K, 27301A, 27301H, 27304A, 27304J, 27305A, 27305H, 27307A, 27307E, 27309A, 27309E, 27310A, 27310F, 27311A
 24 V., H. 149.40



134044 Field Coil
Replacing: 074880921010
Servicing: 063221330010, 063221332010, 063221333010, 063221335010, 063221431010, 063221534010, 063221535010, 063221633010
 12 V., 0.9 kW., H. 78.40



135200 Field Coil
Replacing: TEB142, SFC0009, 54294400, 54268395, 054294400010
Servicing: M127., 063227569010, 26925155B, 27500A, 27500J, 27561B, 27569A
 12 V., 2.8 kW., H. 127.20



135232 Field Coil
Replacing: TEB102, 60600246
Servicing: 3M100., 25677, 25677, 25677A, 25677D, 25678, 25678, 25678A, 25678D, 25679, 25679, 25679A, 25679D, 25680, 25680, 25680A
 12 V., 1.4 kW., H. 107.75



138429 Field Coil
Replacing: 074888901010
Servicing: 063223330010, 063223331010, 063223332010
 12 V., 1.6 kW., H. 96.25



234098 Field Coil
Replacing: TEB126, 54246977
Servicing: 2M100., 25631A, 25631D, 25634A, 25634E, 25636B, 25637B, 25638A, 25638E, 25639A, 25639E, 25642A, 25642F, 25643A, 25643J
 12 V., 2.1 kW., H. 107.00

C.E. Brackets



130860 C.E. Bracket

Replacing: 54266922, 54261786, 54247402, 54245752, 54244774, 54243579

Servicing: M35J., 25147A, 25147H, 25148A, 25148K, 25149B, 25149H, 25150A, 25150E, 25198A, 25238A, 25238E, 25239A, 25239F, 25345A

w/ Springs and Brushes. Brush Set: Cargo LASX364.



136118 C.E. Bracket

Replacing: 54250082

Servicing: M45G., 26132, 26132J, 26132R, 26133, 26133A, 26133J, 26133K, 26133R, 26146, 26146A, 26146F, 26146H, 26146N, 26147

Brush Set: Cargo LASX15-164. Brush Spring: Cargo 132209.



136163 C.E. Bracket

Replacing: 072163904010, 072163903010

Servicing: 063216741010, 063216896010, 063217148010, 063217158010, 063217410010



136223 C.E. Bracket

Replacing: 072163901010

Servicing: 063216731010, 063216831010, 063216861010, 063217126010, 063217226010



136975 C.E. Bracket

Replacing: 072163902010



137049 C.E. Bracket

Replacing: 54257605

Servicing: M50., 26211A, 26211L, 26211M, 26211T

w/o Brushes and Springs. Brush Set: Cargo LASX364. Brush Spring: Cargo 132209.



137050 C.E. Bracket

Replacing: 54255957

Servicing: M45G., 26208A, 26208E, 26215A, 26215F, 26215H, 26233A, 26233J, 26233K, 26233M, 26256A, 26256E, 26256H, 26264A, 26264F

w/o Brushes and Springs. Brush Set: Cargo LASX15-164. Brush Spring: Cargo 132209.



137219 C.E. Bracket

Replacing: SBR6901

Servicing: 61924100

I.D. 76.50



137719 C.E. Bracket

Replacing: 54246655, 54244980, 54242829, 054242829010

Servicing: M50, M127., 063227502010,

063227512010, 063227559010,

063227578010, 063227583010,

063227594010, 063227599010, 26273A



138346 C.E. Bracket

Replacing: 54290516, 54265874, 54265871, 54263852, 52265874, 054263852010

Servicing: 2M113., 063227409010,

063227412010, 063227415010,

063227416010, 063227417010,

063227475010, 063227478010,

063227486010

I.D. 108.00



138347 C.E. Bracket

Replacing: 54265875

Servicing: 2M113., 27403, 27403A, 27414,

27414A, 27470, 27474



138542 C.E. Bracket
Replacing: 074892191010
Servicing: 063220537010, 063220538010



138556 C.E. Bracket
Replacing: 083225135010
Servicing: 063101000010, 063101002010, 063101008010, 063102003010, 063102004010, 063102007010, 063102008010, 063103002010
I.D. 75.00



230629# C.E. Bracket
Replacing: 54293513, 054293513010
Servicing: M79., 063226601010, 063226609010, 063226614010, 063226619010, 063226622010, 063226627010, 063226667010, 063226678010
I.D. 74.50



230630# C.E. Bracket
Replacing: 54291612, 054291612010
Servicing: M78R., 063226701010, 063226719010, 063226801010, 063226803010, 063226804010, 063226814010, 063226820010, 063226823010



230631# C.E. Bracket
Replacing: 54292110, 054292110010
Servicing: M78R., 063226717010, 063226722010, 063226800010, 063226812010, 063226843010, 063226849010, 063226950010, 26717, 26722



231000 C.E. Bracket
Replacing: SBR6900
Servicing: 61924101, 61924102
I.D. 84.50



231941 C.E. Bracket
Replacing: 083226889010
Servicing: 063114014010
I.D. 91.00

D.E. Brackets



135485 D.E. Bracket
Replacing: LTH104
Servicing: 61924101



135764 D.E. Bracket
Replacing: SBR0002, SBR0001, 54264664, 54264662, 54249109, 085541475010
Servicing: M50., 063227569010, 26338D, 26338F, 26339A, 26339B, 26339D, 26339H, 26379A, 26379F, 61924053, 61924063



136863 D.E. Bracket
Replacing: 54293053, 54293052, 54266603, 54242076
Servicing: M45., 26264, 26412, 27409, 27432, 27459, 27469, 27470, 27474



136864 D.E. Bracket
Replacing: 54266596, 54265072
Servicing: M45G, 2M113., 26198, 26281, 26295A, 26295B, 26295D, 26295E, 26295F, 26295M, 26298A, 26298B, 26298D, 26298E, 26298F



136866# D.E. Bracket
Servicing: M50, M127., 26246, 26304, 26343, 26351, 26376, 27513, 27526



136867# D.E. Bracket
Servicing: 26288, 27420



136868# D.E. Bracket
Servicing: M45G, 2M113., 26259, 26321



136870# D.E. Bracket
Servicing: M45G, 2M113., 26153, 26166, 26286, 27465



136871 D.E. Bracket
Replacing: 54266597, 054266597010
Servicing: M45G, 2M113., 063227416010, 063227478010, 063227486010, 063227491010, 26283, 26375, 26422, 27417, 27435



136872 D.E. Bracket
Servicing: M45G, 2M113., 26371



136875 D.E. Bracket
Replacing: 54264889
Servicing: M50, M127., 26349D, 26349H, 26416A, 26416D



136876 D.E. Bracket
Replacing: 54269202, 054269202010
Servicing: M50, M127., 063227512010, 26342, 27512, 27587



136877 D.E. Bracket
Replacing: 54265251, 54242188
Servicing: M50, M127., 26265J, 26265M, 26311, 26341, 27511, 27554



136878 D.E. Bracket
Replacing: 54265121, 054265121010
Servicing: M50, M127., 063227578010, 063227583010, 063227594010, 063227599010, 26274A, 26274D, 26345A, 26345B, 26345D, 26345J



136879 D.E. Bracket
Replacing: 54265377
Servicing: M50, M127., 27508, 27575, 27586, 27604



137814 D.E. Bracket
Replacing: 074897851010
Servicing: 063222034010



138351 D.E. Bracket
Replacing: 61240176, 54293977, 54265243, 085541472010
Servicing: M50, M127., 063227565010, 063227590010, 063227598010, 27541, 27565, 27590, 27608



138352# D.E. Bracket
Replacing: 54266295
Servicing: M50, M127.



138434 D.E. Bracket
Replacing: 54293976, 54244390
Servicing: M127-2.8 KW., 27518A



138442 D.E. Bracket
Replacing: 083225153010
Servicing: 063223085010, 063223101010, 063223303010



138525# D.E. Bracket
Replacing: 54293261
Servicing: 26805, 26806, 26807, 26827



138543# D.E. Bracket
Replacing: 54294236, 54291471, 054291471010
Servicing: M79., 063226601010, 063226678010, 063226679010, 063227006010, 063227013010, 063227014010, 26587, 26600, 26601, 26678



138594# D.E. Bracket
Replacing: 54293403, 054293403010
Servicing: M79., 063226693010, 063226694010, 063227034010, 063227035010, 26660, 26690, 26693, 26694



139032 D.E. Bracket
Replacing: 54292157, 085541468010
Servicing: M127., 063227564010, 26284, 26284E, 27564, 27595



139034 D.E. Bracket
Replacing: 54259136
Servicing: M45G., 26154, 26200, 26200A, 26220



139629 D.E. Bracket
Replacing: 083226888010
Servicing: 063114014010



231006 D.E. Bracket
Replacing: 54293629, 054293629010
Servicing: M79., 063226667010, 063227043010, 063227051010, 26667, 27022, 27043, 27047



231318 D.E. Bracket
Replacing: 54293820, 054293820010
Servicing: M78R., 063226717010, 063226722010, 063226812010, 063226843010, 26717, 26722, 26812, 26843



231477# D.E. Bracket
Replacing: 54291714, 054291714010
Servicing: M78R., 063226801010, 26801



231823 D.E. Bracket
Replacing: 54294389
Servicing: E70R.



233875 D.E. Bracket
Replacing: 54265362
Servicing: M45G, 2M113., 26400, 27431



233876 D.E. Bracket
Replacing: 54266594
Servicing: 2M113., 27410, 27413, 27423, 27463



233877 D.E. Bracket
Replacing: 54266599
Servicing: 2M113., 27419, 27476



233878 D.E. Bracket
Replacing: 54266339
Servicing: 2M113., 27446, 27468, 27469



233879 D.E. Bracket
Replacing: 54266642
Servicing: 2M113., 27430, 27440

I.M. Brackets



138348 I.M. Bracket
Replacing: 54263768
Servicing: 27400, 27400A, 27400B, 27401, 27401A, 27401B, 27402, 27402A, 27402B, 27409, 27409A, 27409B, 27410, 27410A, 27411



138349 I.M. Bracket
Replacing: 60600029, 54258129
Servicing: 26236A, 26236K, 26236L, 26238A, 26238L, 26238M, 26238Q, 26248A, 26248L, 26248M, 26259A, 26259K, 26259L, 26259N, 26268A

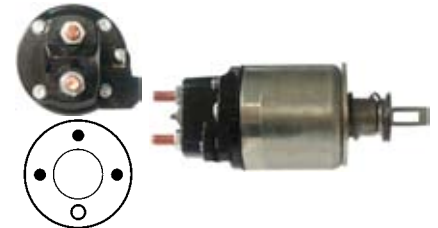


138350 I.M. Bracket
Replacing: SRB807, 60600019, 54261382, 54249083, 54249079
Servicing: 26273H, 26273M, 26274H, 26274N, 26294F, 26294N, 26295F, 26295M, 26297F, 26297J, 26298F, 26298J, 26305J, 26305N, 26312J



231196 I.M. Bracket
Replacing: SBR6800, LTH205
Servicing: 61924100

Solenoids



130373 Solenoid
Replacing: 063602290010
Servicing: 063224600010, 063224602010, 063224691010
 12 V., **Coil bolt** M8
 Cap: Cargo 131327.



130484 Solenoid

Replacing: TOB191, TOB190, TOB157, TOB135, TOB130, TOB112, 77084, 77083, 77082, 77080, 77078, 77074, 77072

Servicing: M35J., 25137A, 25137E, 25137F, 25137N, 25145A, 25145H, 25145J, 25146A, 25146J, 25146K, 25153A, 25153H, 25156, 25156

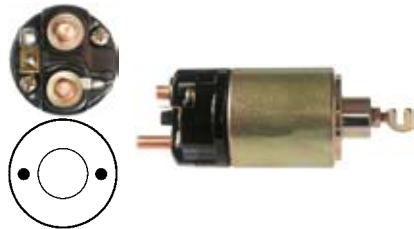
12 V., Coil bolt M6
Cap: Cargo 130953.



130811 Solenoid

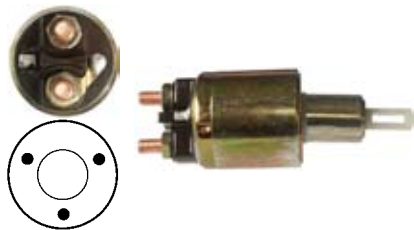
Replacing: TOJ101
12 V., Coil bolt M8

Insulated return. Cap: Cargo 134619.



130814 Solenoid

Replacing: TOJ400
12 V., Coil bolt M8
Cap: Cargo 134627.



130830 Solenoid

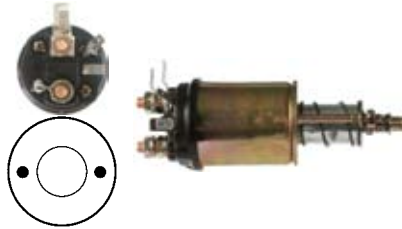
Replacing: 063633601010
Servicing: 063216808010, 063216826010, 063216873010, 063217104010, 063217105010
12 V., Coil bolt M10
Cap: Cargo 131329. Moving Contact: Cargo 132248.



130853 Solenoid

Replacing: SRB335, 77126, 77055, 76986, 76914, 76858, 76799, 76798, 76795, 76789, 76777, 76771, 76770, 76711

12 V., Coil bolt M8



130855 Solenoid

Replacing: TOB174, TOB162, TOB109, SSL0001, 77892, 77058, 77034, 76996, 76902, 76897, 76892, 76891, 76885

Servicing: M45G., 063227413010, 063227415010, 063227416010, 063227419010, 063227421010, 063227425010, 063227460010, 063227468010

12 V., Coil bolt M8
Cap: Cargo 131274.



130856 Solenoid

Replacing: SRB333, 76958
12 V., Coil bolt M8



130872 Solenoid

Replacing: SRB325, 76776, 76773, 76772, 76767, 76766, 76722, 76715, 76703, 76486, 76485, 76471, 76470, 76469
12 V., Coil bolt M8



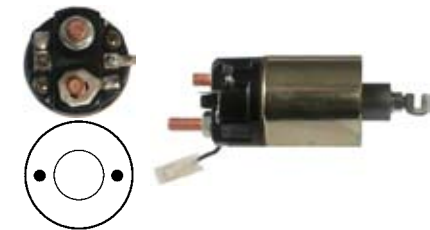
130951 Solenoid

12 V., Coil bolt M8
Insulated return.



130952 Solenoid

24 V.
Insulated return.



131084 Solenoid

Replacing: TOJ401
12 V., Coil bolt M8
Cap: Cargo 131374.

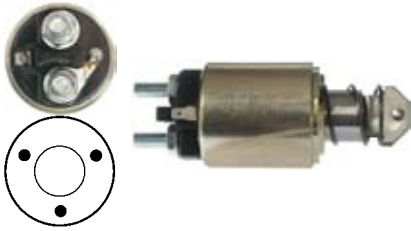


131112 Solenoid

Replacing: 085540221010, 085540011010, 063633806010

Servicing: 063216815010, 063216827010, 063216831010, 063216833010, 063216851010, 063216861010, 063216874010, 063216896010

12 V., Coil bolt M10
Cap: Cargo 131329. Moving Contact: Cargo 132248.



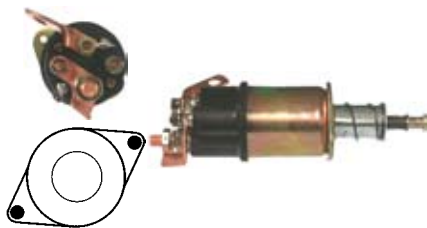
131115 Solenoid

Replacing: TOB811, 085540211010, 063633933010

Servicing: 063216727010, 063216731010, 063216733010, 063216740010, 063216741010, 063216748010, 063217225010, 063217226010

24 V., **Coil bolt** M10

Cap: Cargo 131329. Moving Contact: Cargo 132248.



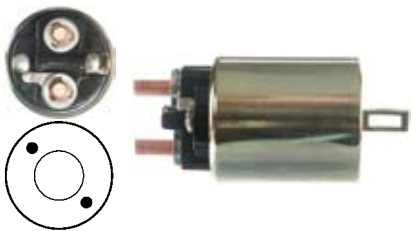
131121 Solenoid

Replacing: TPB137, TPB123, TOB165, TOB137, TOB125, TOB123, TOB122, 77163, 77115, 77054, 76997F, 76997, 76985

Servicing: M50., 26312D, 26312D, 26312H, 26312H, 26312J, 26312N, 26312Q, 26318A, 26318F, 26336A, 26336A, 26336F, 26336F, 26336H

12 V., **Coil bolt** M6

Cap: Cargo 131276.

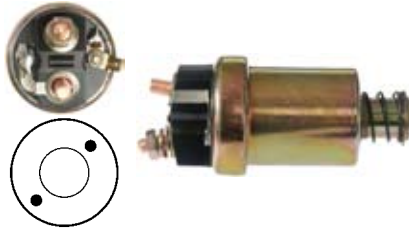


131144 Solenoid

Replacing: TOJ104

12 V., **Coil bolt** M8

Insulated return. Cap: Cargo 133269. Moving Contact: Cargo 133270.



131208 Solenoid

Replacing: 77265

12 V., **Coil bolt** M8



131247 Solenoid

Replacing: TOB183, 77040, 76926, 60933083, 263005

Servicing: M50., 26349A, 26349B, 26349D, 26349H, 26416A, 26416D, 26416E, 26434A, 26434B

12 V., **Coil bolt** M6

Cap: Cargo 131275.



131248 Solenoid

Replacing: TOB184, TOB179, TOB133, TOB129, TOB111, TOB110, TOB108, SSL0013, 77052, 77032, 77025, 77010, 76956

Servicing: M50., 26211A, 26211L, 26211M, 26211T, 26211U, 26227A, 26227Q, 26227R, 26227V, 26234A, 26234J, 26234K, 26246A, 26246L

12 V., **Coil bolt** M6

Cap: Cargo 131275.



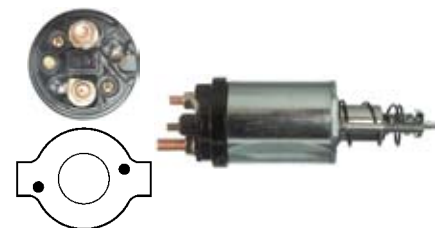
131252 Solenoid

Replacing: TOB154, TOB153, TOB152, TOB151, TOB100, 76808, 76794, 76759, 76758, 76748, 76727, 76712, 76540

Servicing: M45G., 25593A, 25593B, 25594A, 26133, 26133, 26133, 26133A, 26133A, 26133J, 26133J, 26133K, 26133K, 26133R, 26133R

12 V., **Coil bolt** M8

Cap: Cargo 131264.



131255 Solenoid

Replacing: TPB101, TOB181, TOB160, 77033, 76886, 76882

Servicing: M35J., 25204, 25204, 25204, 25204, 25204A, 25204L, 25205A, 25205L, 25206A, 25206T, 25208A, 25208A, 25208E, 25208E

12 V., **Coil bolt** M6

Cap: Cargo 130867, old type. Cap: Cargo 131078, new type.



131437 Solenoid

Replacing: 085540281010

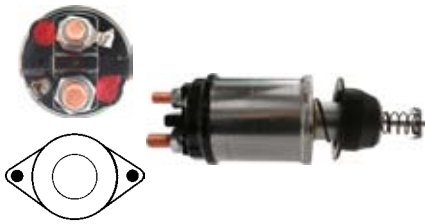
Servicing: 063220537010, 063220732010, 063220735010, 063220740010, 063220741010, 063220743010, 063220744010, 063220940010

12 V., **Coil bolt** M8

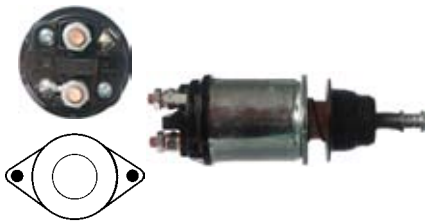
Cap: Cargo 132229. Moving Contact: Cargo 132246.



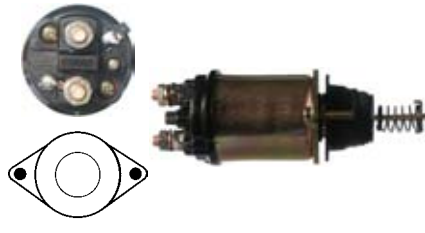
131589 Solenoid
Replacing: 085540071010
Servicing: 063221830010
 12 V., Coil bolt M8
 Cap: Cargo 132250. Moving Contact: Cargo 132251.



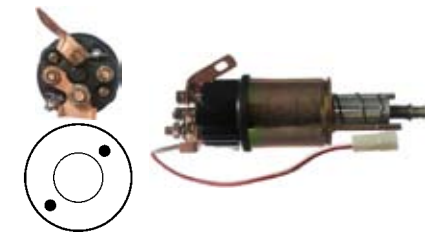
131785 Solenoid
Replacing: TPB121, TPB120, TPB117, TOB182, SSL0004, 77149, 77147, 77140, 77036, 76994
Servicing: 2M113, M45G., 24534, 24534, 26390, 26390, 26390A, 26390B, 26390E, 26394, 26394, 26394A, 26394D, 27430, 27430A
 12 V., Coil bolt M8
 Cap: Cargo 132270.



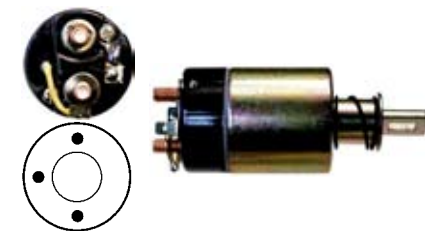
131786 Solenoid
Replacing: TPB131, TPB103, TOB131, TOB128, TOB119, SSL0003, 77169, 77128, 77021, 77011, 76983, 76940, 76925
Servicing: 2M113, M45G., 26327, 26327A, 26327H, 26335, 26335A, 26348, 26348A, 26348D, 26362, 26362A, 26362A, 26362E, 26364
 12 V., Coil bolt M8
 Cap: Cargo 131015.



131787 Solenoid
Replacing: TPB109, TOB169, TOB167, TOB164, TOB159, TOB147, TOB138, TOB124, TOB117, TOB116, 96405, 96403, 77160
Servicing: M100., 25372, 25372, 25372A, 25372A, 25374, 25374, 25374A, 25374A, 25380, 25380, 25380A, 25380A, 25382, 25382, 25382A
 12 V., Coil bolt M8
 Cap: Cargo 130868.



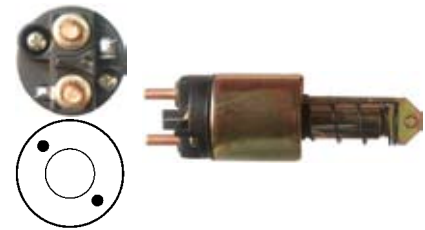
131788 Solenoid
Replacing: TOB199, TOB114, 77109, 76905, 76904
Servicing: M50., 26316A, 26316D, 26316E, 26316L, 26316M, 26328, 26329A, 26329B, 26329D, 26329K, 26329L, 26341A, 26341B, 26341D
 12 V., Coil bolt M6
 Cap: Cargo 133367.



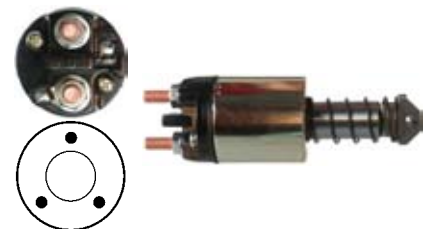
131799# Solenoid
Replacing: TOJ102
 12 V., Coil bolt M8
 Cap: Cargo 137868. Moving Contact: Cargo 135104.



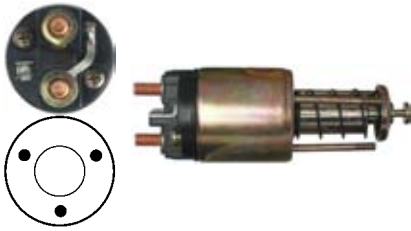
131800 Solenoid
Replacing: TOJ103
 12 V., Coil bolt M8
 Cap: Cargo 133269. Moving Contact: Cargo 133270.



132227 Solenoid
Replacing: 085540591010
Servicing: 063220931010, 063221338010, 063221431010, 063221434010, 063221637010
 12 V., Coil bolt M8
 Cap: Cargo 132229. Moving Contact: Cargo 132246.



132228 Solenoid
Replacing: 085540561010, 085540001010
Servicing: 063221435010, 063221436010, 063221530010, 063221533010, 063221536010, 063221635010, 063223235010, 063223236010
 12 V., Coil bolt M8
 Cap: Cargo 132229. Moving Contact: Cargo 132246.



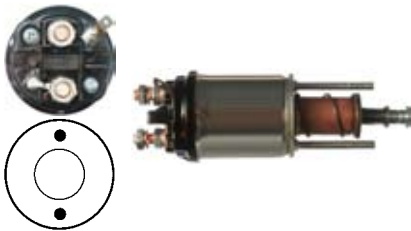
132249 Solenoid

Replacing: 085540371010

Servicing: 063221834010, 063221890010

12 V., Coil bolt M8

Cap: Cargo 231816. Moving Contact: Cargo 132251.



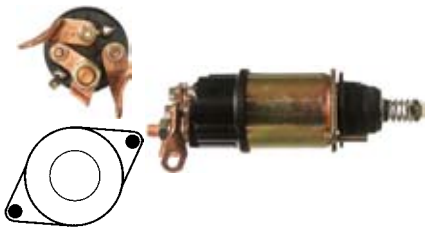
132269 Solenoid

Replacing: TPB107, TOB134, TOB121, TOB113, SSL0008, SSL0002, 77899, 77157, 77154, 77134, 77035, 76961, 76908

Servicing: M127, M45G, M418, 2M113., 063227470010, 063227475010, 063227477010, 063227480010, 063227482010, 063227485010

12 V., Coil bolt M8

Cap: Cargo 131015.



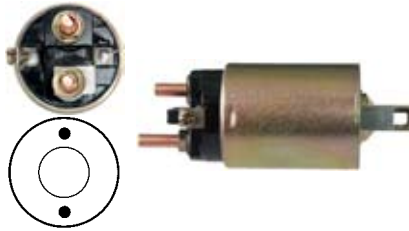
132404 Solenoid

Replacing: TOB127, 77008, 76936

Servicing: M50, M127., 27301A, 27301H, 27301K, 27304A, 27304J, 27304L, 27305A, 27305H, 27305K, 27307A, 27307E, 27307H, 27312A

24 V., Coil bolt M6

Cap: Cargo 131276.



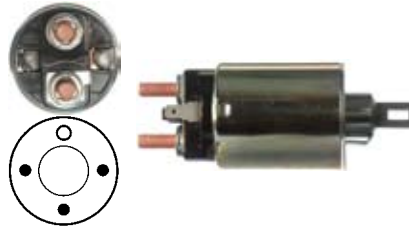
133050 Solenoid

Replacing: SSL6001, LTH206

Servicing: 61924100

12 V., Coil bolt M8

Cap: Cargo 133286.

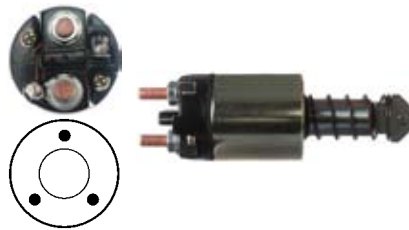


133052 Solenoid

Replacing: TOJ214

12 V., Coil bolt M8

Cap: Cargo 133287.



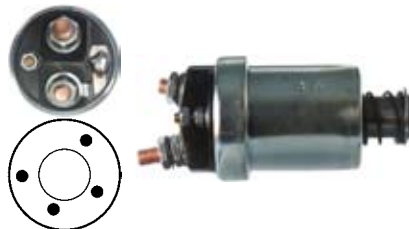
133083 Solenoid

Replacing: 085540581010

Servicing: 063221831010, 063222030010, 063222031010, 063222034010, 063222036010, 063222038010, 063222039010, 063222130010

12 V., Coil bolt M8

Cap: Cargo 133229.



133178 Solenoid

Replacing: 35640175

12 V., Coil bolt M8

Cap: Cargo 131323.



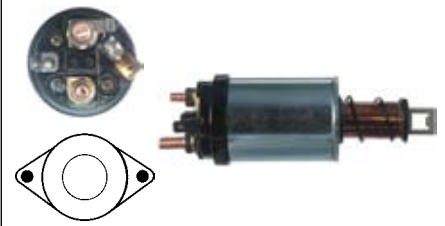
133187 Solenoid

Replacing: TPB147, TPB144, TOB194, TOB193, 77186, 77180, 77094, 77093, 77091, 77031

Servicing: 8M90, 9M90., 25326, 25326, 25326A, 25326E, 25331, 25331, 25331A, 25331D, 25332, 25332, 25332A, 25332E, 25333, 25333

12 V., Coil bolt M6

Cap: Cargo 131078.



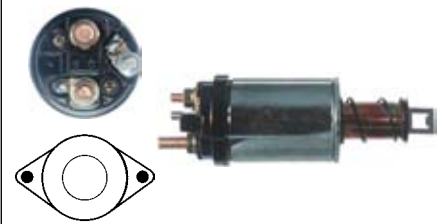
133300 Solenoid

Replacing: TPB139, 77219, 77199, 77175, 000077219010, 000077175010, 000072219010

Servicing: M79., 063226604010, 063226606010, 063226607010, 063226609010, 063226614010, 063226619010, 063226622010, 063226647010

12 V., Coil bolt M6

Cap: Cargo 139085.



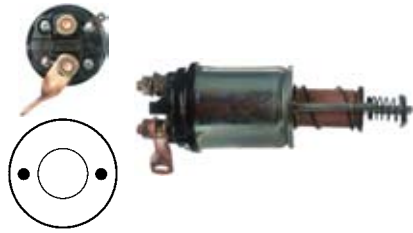
133301 Solenoid

Replacing: TPB143, TPB142, 77252, 77229, 77221, 77190, 77185, 000077252010, 000077229010, 000077221010

Servicing: M79., 063226601010, 063226626010, 063226627010, 063226648010, 063226667010, 063226678010, 063226679010, 063226680010

12 V., Coil bolt M6

Cap: Cargo 133200.



133531 Solenoid

Replacing: TPB119, TPB118, TPB116, TPB111, TPB104, SSL0005, 77143, 77141, 77139, 77133, 77132, 77131, 77123

Servicing: M127., 063227502010, 063227510010, 063227518010, 063227528010, 063227539010, 063227541010, 063227564010, 063227565010

12 V., **Coil bolt** M8
Cap: Cargo 131015.

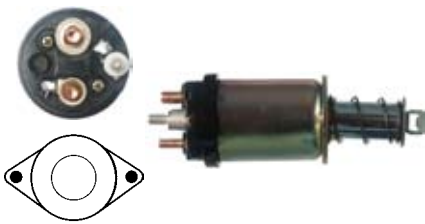


133566 Solenoid

Replacing: 085540471010

Servicing: 063222831010, 063222832010, 063222833010, 063222836010, 063222837010, 063223031010, 063223032010

12 V., **Coil bolt** M8
Cap: Cargo 133229.

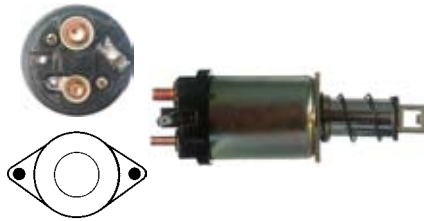


133590 Solenoid

Replacing: TPB152, 77231, 77230, 77209, 77193, 000077231010, 000077230010, 000077209010

Servicing: M78, M79., 063226820010, 063226823010, 063226824010, 063226826010, 063226836010, 063226837010, 063226838010

12 V., **Coil bolt** M8
Cap: Cargo 133200.

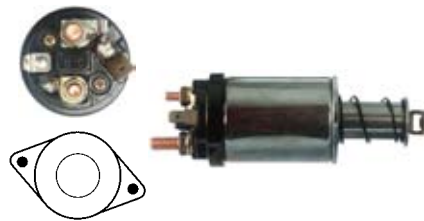


134455 Solenoid

Replacing: TPB136, 77198, 77165, 000077165010

Servicing: M79., 063226655010, 063227012010, 26623, 26623, 26623, 26624, 26624, 26624, 26624A, 26624D, 26646, 26646, 26646, 26646B

12 V., **Coil bolt** M6
Cap: Cargo 139112.

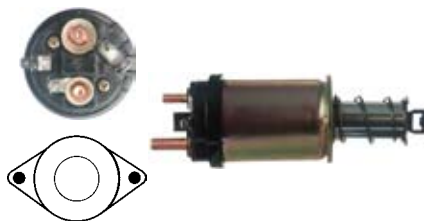


134456 Solenoid

Replacing: TPB145, TPB138, 77196, 77170, 000077196010

Servicing: M78, M80., 063226701010, 063226707010, 063226717010, 063226719010, 063226722010, 063226804010, 063226812010

12 V., **Coil bolt** M6
Cap: Cargo 131079.

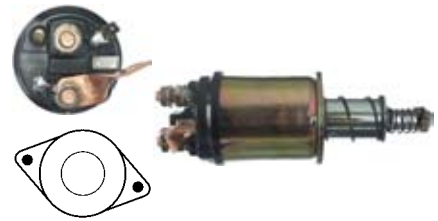


134457 Solenoid

Replacing: TPB146, TPB140, 77208, 77204, 77194, 77177, 77174, 000077204010, 000077177010, 000077174010

Servicing: M78, M80., 063226800010, 063226801010, 063226803010, 063226927010, 26715, 26715, 26715B, 26800, 26800, 26800D, 26800H

12 V., **Coil bolt** M6
Cap: Cargo 134430.

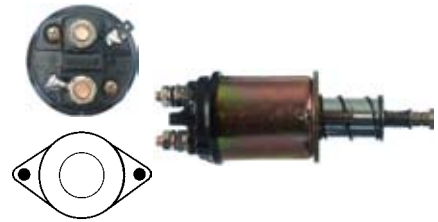


134483 Solenoid

Replacing: TPB122, TPB113, TPB112, 77152, 77135, 77129, 000077152010

Servicing: M127., 063227601010, 27551A, 27551A, 27551B, 27552A, 27552A, 27552B

12 V., **Coil bolt** M8
Cap: Cargo 135354.

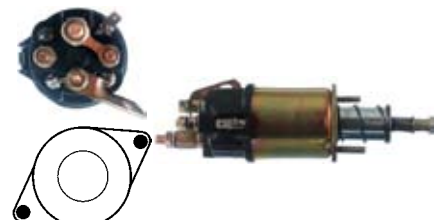


134695 Solenoid

Replacing: TPB106, TOB196, TOB172, TOB115, 77161, 77156, 77110, 76982, 76962, 76917

Servicing: M45G, M418G, 2M113., 25616, 25616, 25616, 25616A, 25616J, 25660, 25660, 25660, 25660A, 25660B, 26269, 26269

12 V., **Coil bolt** M8
Cap: Cargo 131015.

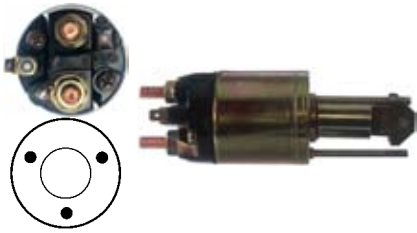


134696 Solenoid

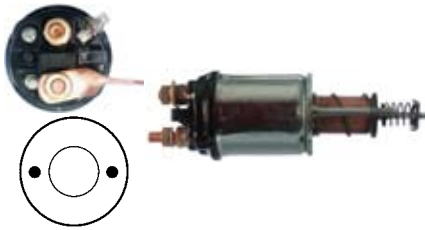
Replacing: TOB175, 77089, 77004

Servicing: M50., 26398A, 26398F, 26398H, 26428A, 26428B

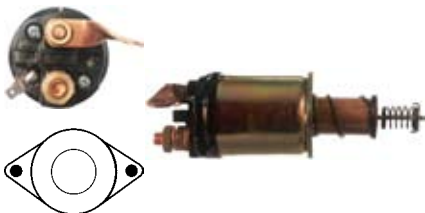
12 V., **Coil bolt** M6
Cap: Cargo 138207.



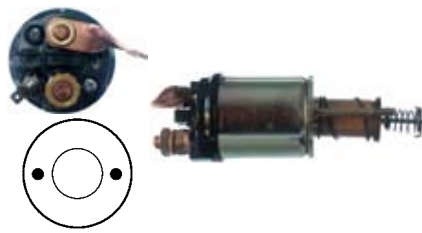
134862 Solenoid
Replacing: 085540461010
Servicing: 063221535010
 12 V., Coil bolt M8
 Cap: Cargo 136055.



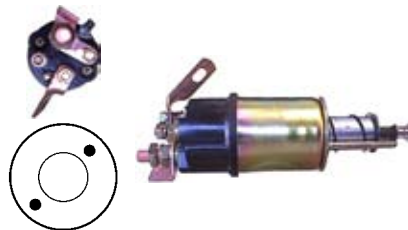
134886 Solenoid
Replacing: TPB115, TPB114, SSL0009, 77138, 77136, 000077136010
Servicing: M127/2.8., 063227553010, 063227554010, 27506A, 27506A, 27506D, 27507A, 27507A, 27507B, 27511A, 27511A, 27553A, 27553D
 12 V., Coil bolt M8
 Cap: Cargo 131015.



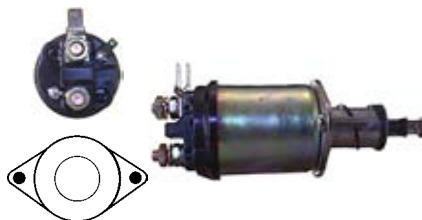
134888 Solenoid
Replacing: TPB124, SSL0006, 77122, 60933109, 085541323010, 000077122010
Servicing: M127/2.8., 063227501010, 063227508010, 063227567010, 063227586010, 27531A, 27531B, 27531D, 27567A, 61924035
 12 V., Coil bolt M8
 Cap: Cargo 132270.



134890 Solenoid
Replacing: TPB110, SSL0007, 77269, 77130, 000077269010
Servicing: M127/2.8., 063227587010, 27512A, 27512D, 61924045, 61924049
 12 V., Coil bolt M8
 Cap: Cargo 132270.



134891 Solenoid
Replacing: TOB180, 77027
Servicing: M50., 26342D, 26342K, 26342L
 12 V., Coil bolt M6
 Cap: Cargo 131276.



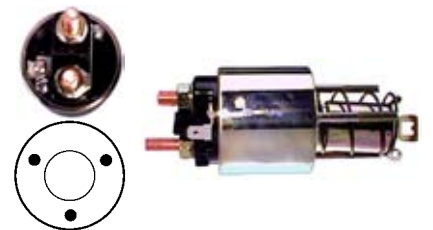
134899 Solenoid
Replacing: TPB127, SSL0023, 77108, 76989, 61611
Servicing: M45G, 3M113., 26387, 26387, 26387, 27429, 27429, 27429, 27429A, 27429A, 27429B, 27429B, 27461, 27461, 27461, 27461A
 24 V., Coil bolt M8
 Cap: Cargo 131015.



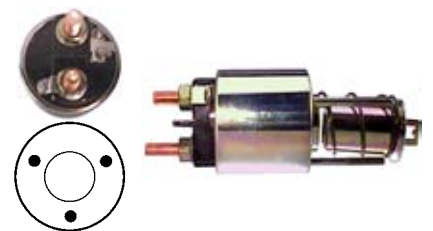
136164 Solenoid
Replacing: 085540711010
Servicing: 063222035010
 12 V., Coil bolt M8
 Cap: Cargo 231582. w/ 30H terminal.



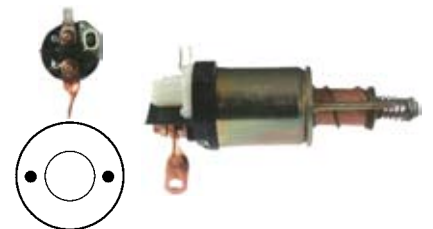
136889 Solenoid
Replacing: 77223, 77222, 000077222010
Servicing: M78R., 063226834010, 063226845010, 26813, 26813, 26814, 26834, 26834, 26841, 26845, 26848
 12 V.
 Cap: Cargo 136892.



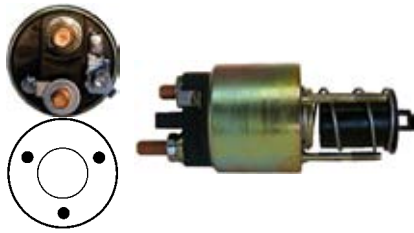
137190 Solenoid
Replacing: 085540981010
Servicing: 063222889010, 063222936010
 12 V., Coil bolt M8
 Cap: Cargo 137347.



137191 Solenoid
Replacing: 085541820010
Servicing: 063222900010, 063223085010, 063223303010
 12 V., Coil bolt M8
 Cap: Cargo 139602.



137759 Solenoid
Replacing: TPB157, SSL0012, SSL0010, 77287, 77271, 77259, 77207
Servicing: M127., 27510, 27569A, 27570A, 27570B, 27571A, 27571B, 27572A, 27572B, 27573, 27574, 27576, 27583, 27583A, 27602, 27603
 12 V., Coil bolt M8
 Cap: Cargo 139159.



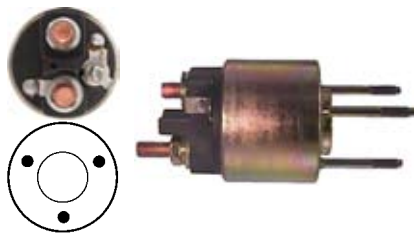
138444 Solenoid

Replacing: 085541670010, 085541420010, 063602106010

Servicing: 063111007010, 063113002010, 063113003010, 063113004010, 063223730010, 063293538010

12 V., Coil bolt M8

Cap: Cargo 139602. Moving Contact: Cargo 233969.



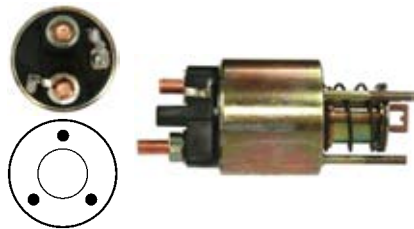
138477 Solenoid

Replacing: 063602502010

Servicing: 063114008010, 063114010010

12 V.

Cap: Cargo 139602. Moving Contact: Cargo 137348.



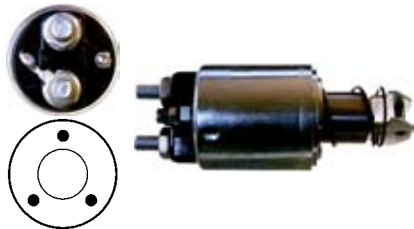
138531 Solenoid

Replacing: 085541070010

Servicing: 063223039010, 063293039010

12 V., Coil bolt M8

Terminal: Cargo 231863.



138753 Solenoid

Replacing: 085540031010

Servicing: 063216876010, 063216884010, 063217173010, 063217401010, 063217402010, 063217407010

12 V.

Cap: Cargo 139141.



139104 Solenoid

Replacing: 085540922010

Servicing: 063222135010, 063222136010, 063222138010, 063222204010, 063222206010

12 V., Coil bolt M8

Cap: Cargo 232417.

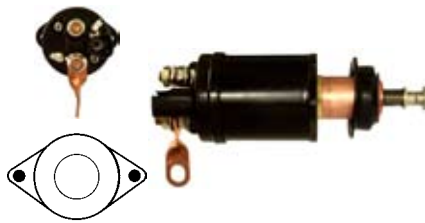


230264 Solenoid

Replacing: 26964041

Servicing: 26925155B

12 V., Coil bolt M8



230266 Solenoid

Replacing: 26964059B, 26964059, 26964058A, 26964058

Servicing: 26925193A, 26925194D

12 V., Coil bolt M8

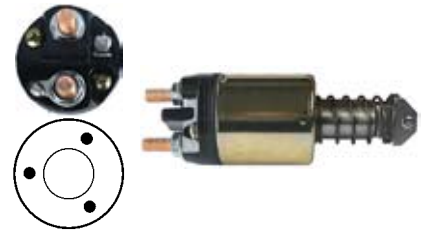


230268 Solenoid

Replacing: 26964060A

Servicing: 26925196A

12 V., Coil bolt M8



230325 Solenoid

Replacing: 085540041010

Servicing: 063220932010, 063221433010, 063221531010, 063221532010, 063221534010, 063221538010, 063221539010, 063221632010

12 V., Coil bolt M8

Cap: Cargo 133229.



230342 Solenoid

Replacing: 26964038D

Servicing: 26925198D

12 V., Coil bolt M8



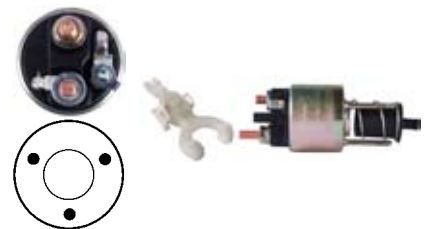
230805 Solenoid

Replacing: 085541210010, 083227502010

Servicing: 063102000010, 063191001010, 063192000010

12 V., Coil bolt M8

Cap: Cargo 139602.



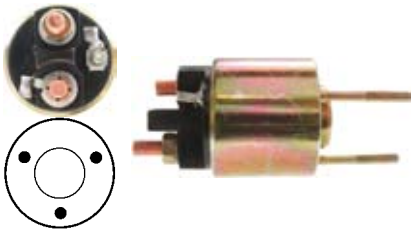
230807 Solenoid

Replacing: 085541860010

Servicing: 063102008010, 063103002010, 063103003010, 063103007010, 063103008010, 063103022010, 063103023010, 063103025010

12 V., Coil bolt M8

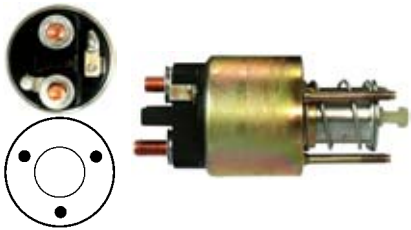
Cap: Cargo 139602.



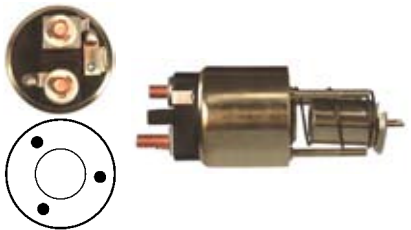
230808 Solenoid
Replacing: 085541740010
Servicing: 063103026010, 063111016010, 063111017010, 063111036010
 12 V., Coil bolt M8
 Cap: Cargo 139602.



230809 Solenoid
Replacing: 085541560010
Servicing: 063111005010
 12 V., Coil bolt M8
 Cap: Cargo 139601.



231479 Solenoid
Replacing: 085541350010
Servicing: 063191007010
 12 V., Coil bolt M8
 Cap: Cargo 233074.



231806 Solenoid
Replacing: 085541111010, 085541110010
Servicing: 063223103010, 063223104010, 063230001010, 063230003010, 063293103010, 063293104010
 12 V., Coil bolt M8
 Cap: Cargo 137346.



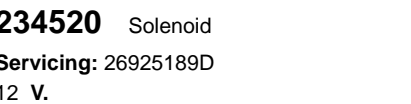
233954 Solenoid
Replacing: SRB716, 76702
 12 V., Coil bolt M8



233955 Solenoid
Replacing: SRB319, 76731
 12 V., Coil bolt M8



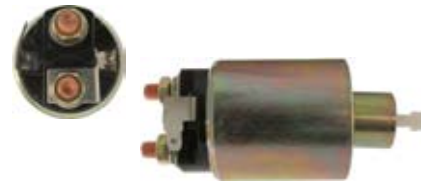
233956 Solenoid
Replacing: SRB321, 76732
 24 V., Coil bolt M8



234520 Solenoid
Servicing: 26925189D
 12 V.



234733 Solenoid
Replacing: 085541360010
Servicing: 063101015010, 063101018010, 063101023010, 063102018010, 063102021010, 063103028010, 063103031010, 063111033010
 12 V., Coil bolt M8
 Cap: Cargo 139601.



235210 Solenoid
Replacing: LTH103
Servicing: 61924101, 61924102
 12 V., Coil bolt M8
 Cap: Cargo 235384.



235267 Solenoid
Replacing: 77262, 000077262010
Servicing: M80R., 063226945010, 26945
 12 V.



235382 Solenoid
Replacing: 26964076A
Servicing: 26925159B
 12 V.

238841 Solenoid

Replacing: 085541990010

Servicing: 063101021010, 063102022010
12 V., Coil bolt M8



239075 Solenoid

Replacing: 085553402010

Servicing: 063280091010
12 V.

Solenoid Parts

Solenoid Caps



130867 Solenoid Cap

Replacing: TWB104, 60600156, 54644278, 54244298

Servicing: 25208A, 25208E, 76886, 76886, TOB160, TOB160, TOB181, TOB181

O.D. 48.35, **Terminals** 4



130868 Solenoid Cap

Replacing: TWB110, 60600162, 60600127

Servicing: 76878, 76880, 76880, 76923, 76923, 76970, 76970, 77092, 77092, 77179, 77179, TOB116, TOB116

O.D. 60.30, **Terminals** 4

Moving Contact: Cargo 235014.



130953 Solenoid Cap

Replacing: TWB120, TWB115, TWB103, 60600653

Servicing: 76790, 76790, 76805, 76805, 76830, 76830, 76842, 76842, 76848, 76848, 76849, 76849, 76870, 76870, 76883, 76883, 76893

O.D. 48.00, **Terminals** 5



131015 Solenoid Cap

Replacing: TWB113, TWB112, SSL0901, 61194002, 60600678, 60600645, 60600381, 60600379, 60600129, 60600128

Servicing: 25602A, 25602B, 25603A, 25603F, 25604A, 25604D, 25615A, 25615E, 25620A, 25620D, 25626A, 25626D, 25633A, 25633E, 27427A

O.D. 60.20, **Terminals** 3

Cap: Cargo 131786.



131078 Solenoid Cap

Replacing: TWB122, TWB117, 54646009

Servicing: 770311, 770311, 77093, 77093, 77094, 77094, TOB194, TOB194

O.D. 51.75, **Terminals** 4



131079 Solenoid Cap

Replacing: TWB124

Servicing: 77118, 77170, 77191, 77196, BLMC, TPB138, TPB145

O.D. 51.75, **Terminals** 4

Cap: Cargo 134456.



131264 Solenoid Cap

Replacing: TWB100, 54642436

Servicing: 76458, 76458, 76474, 76474, 76490, 76490, 76498, 76498, 76538, 76538, 76712, 76712, 76727, 76727, 76744, 76744, 76748

O.D. 58.15, **Terminals** 4

Solenoid: Cargo 131252.



131274 Solenoid Cap

Replacing: TWB114, SSL0903, 61194021, 60600759, 60600650, 60600125, 60600120, 54644304, 54644303, 54644302

Servicing: 25621A, 25621E, 25627A, 25627E, 25632A, 25632F, 25664A, 25664B, 25673A, 76897, 76897, 76935, 76935, 77016, 77016, 77017

O.D. 60.45, **Terminals** 3



131275 Solenoid Cap

Replacing: TWB107, TWB105, 60600906, 54646683, 54646676, 54645021, 54644187, 54643312, 54643131, 54642903

Servicing: 61924008

O.D. 60.15, **Terminals** 4
w/ Moving Contact.



131276 Solenoid Cap

Replacing: TWB108, 54646689, 54646071, 54645590, 54644128

O.D. 60.30, **Terminals** 4
w/ Moving Contact.



132270 Solenoid Cap

Replacing: TWB111, SSL0900, 61194001, 60600568

Servicing: 61924011, 61924015, 61924017, 61924027, 61924033, 61924034, 61924035, 61924045, 61924049, 61924060, 61924066, 76994

O.D. 59.75, **Terminals** 3



133200 Solenoid Cap

Replacing: TWB121, TWB119, 54648102, 54647433

Servicing: 77094, 77094, 77094, 77180, 77180, 77180, 77182, 77182, 77182, 77185, 77185, 77185, 77186, 77186, 77186, 77190, 77190

O.D. 51.85, **Terminals** 3



133367 Solenoid Cap

Replacing: TWB109

Servicing: 76904, 76905, 77109, TOB114, TOB199

O.D. 58.60, **Terminals** 4



134430 Solenoid Cap

Replacing: TWB123

Servicing: 77118, 77170, 77174, 77177, 77191, 77194, 77196, 77204, BLMC, TPB138, TPB140, TPB145, TPB146

O.D. 51.75, **Terminals** 4
Moving Contact: Cargo 137059.



135353 Solenoid Cap

Servicing: 77136, 77138, TPB114, TPB115

O.D. 60.70, **Terminals** 3



135354 Solenoid Cap

Servicing: 77129, 77135, TPB112, TPB122

O.D. 60.70, **Terminals** 4



136892 Solenoid Cap

Replacing: 54648379, 54648007

Servicing: 77222

O.D. 52.00, **Terminals** 3
Moving Contact: Cargo 136893.



137057 Solenoid Cap

Servicing: 77252

O.D. 51.40, **Terminals** 3

Moving Contact: Cargo 137058. Fixed Contact M6: Cargo 234316. Fixed Contact M8: Cargo 234317.



139159 Solenoid Cap

Replacing: TWT200, SSL0902, 61194003, 54648338

Servicing: 61924038, 77207, TPB157

O.D. 60.00, **Terminals** 4

Pkg 5



Pkg 5

137059 Moving Contact

Replacing: 54647861

Servicing: 77171, 77177, 77192, 77194, 77204, TPB132, TPB140, TPB146

L. 32.70, **Th.** 3.00, **W.** 12.00/18.60, **Shaft measurement** 31.55



138207 Solenoid Cap

Replacing: TWB106

Servicing: 77004, 77089, TOB175

O.D. 60.00

w/ Moving Contact.



139177 Solenoid Link

Replacing: 54645844, 54642959

Servicing: 26211A, 26211L, 26211M, 26211T, 26211U, 26227R, 26227V, 26246A, 26246L, 26246M, 26265J, 26265M, 26273A, 26273D, 26273E

L. 54.40, **W.** 16.15

Pkg 10



231839 Moving Contact

Servicing: 77222

L. 32.00, **Th.** 2.50, **W.** 12.20, **Shaft measurement** 30.00



139085 Solenoid Cap

Replacing: TWB125

Servicing: 77175, 77197, 77201, TPB139, TPB150

O.D. 51.80, **Terminals** 4

Fixed Contact M6: Cargo 234316. Fixed Contact M8: Cargo 234317.

Moving Contacts

Pkg 5



137058 Moving Contact

Servicing: TOB130, TOB135, TOB140, TOB157, TOB171, TOB181, TOB184

L. 32.70, **Th.** 2.45, **W.** 12.00/18.60, **Shaft measurement** 32.40

Pkg 30



231840 Moving Contact

Servicing: 77221

L. 32.10, **Th.** 2.40, **W.** 12.30, **Shaft measurement** 32.20



139112 Solenoid Cap

Servicing: 77165, 77198, TPB136

O.D. 51.70, **Terminals** 3

Fixed Contact M6: Cargo 234316. Fixed Contact M8: Cargo 234317.

Pkg 5



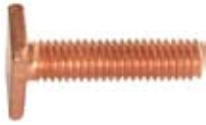
235014 Moving Contact

L. 38.00, **Th.** 2.55, **W.** 16.10, **Shaft measurement** 45.55

Silver plated.

Fixed Contacts

Pkg 5



234316 Fixed Contact

Servicing: TPB136, TPB138, TPB142, TPB143, TPB150

Pkg 5



234317 Fixed Contact

Servicing: TPB136, TPB138, TPB142, TPB143, TPB150

Various

Pkg 5



136276 Gasket

Servicing: M50.
L. 80.65, Th. 0.30, W. 54.00

Drives



130440 Drive

Replacing: TMJ106, TMJ100
O.D. 29.70, I.D. 13.00, L. 62.00, **Teeth** 9,
Splines 10, **Rotation** CR



130441 Drive

Replacing: TMJ401
O.D. 29.15, I.D. 12.50, L. 86.00, **Teeth** 9,
Splines 10, **Rotation** CR



130443 Drive

Replacing: TLB118, 60600342, 292124
Servicing: 26147A, 26147H, 26147J, 26147M, 26148, 26148, 26148A, 26148F, 26148H, 26148N, 26149H, 26149M, 26151A, 26151F, 26151H
O.D. 40.00, I.D. 14.30,
L. 106.85, **Teeth** 10, **Splines** 6,
Rotation CR



130444 Drive

Replacing: TLB117, 60600341, 292130
Servicing: 26133, 26133, 26206, 26206
O.D. 39.75, I.D. 14.25,
L. 106.50, **Teeth** 11, **Splines** 6,
Rotation CR



130445 Drive

Replacing: TMB115, 54247187, 54246896, 54246738, 54243783
Servicing: 26211U, 26227R, 26227V, 26265J, 26265J, 26265M, 26265M, 26291E, 26305D, 26305H, 26305J, 26305N, 26312B, 26316A, 26316D
O.D. 39.85, I.D. 17.00,
L. 70.15, **Teeth** 10, **Splines** 12,
Rotation CR



130446 Drive

Replacing: TMB105, 54259688, 54246725
Servicing: 26236A, 26236K, 26238A, 26238L, 26248A, 26248L, 26256, 26256, 26256A, 26256E, 26259A, 26259K, 26264A, 26264F, 26271
O.D. 39.85, I.D. 17.00,
L. 72.85, **Teeth** 10, **Splines** 3,
Rotation CR



130447 Drive

Replacing: TMB116, 54247184, 54246739, 54246340
Servicing: 26317B, 26317D, 26317E, 26317H, 26355, 26355, 26355A, 26355B, 26355D, 26355J, 26356, 26356, 26356A, 26356B, 26356D
O.D. 45.70, I.D. 17.00,
L. 70.10, **Teeth** 13, **Splines** 12,
Rotation CR



130449 Drive

Replacing: TLB112, 54252212

Servicing: 25079, 25079, 25079A, 25079J, 25083, 25083, 25083A, 25083H, 25085A, 25085B, 25088A, 25088J, 25105A, 25105B, 25116A

O.D. 29.10, **I.D.** 16.00, **L.** 58.00, **Teeth** 9, **Splines** 4, **Rotation** ACR



130450 Drive

Replacing: TMB104, 54259800, 54256984, 54246724

Servicing: 26208, 26208, 26208A, 26208E, 26211A, 26211L

O.D. 39.90, **I.D.** 17.00, **L.** 70.00, **Teeth** 10, **Splines** 3, **Rotation** CR



130451 Drive

Replacing: TMB143, TMB101, 60600210, 54258190, 54247188, 54246661, 54243848, 54240795

Servicing: 26211, 26211, 26211M, 26211T, 26227, 26227, 26227A, 26227Q, 26291, 26291, 26291A, 26291D, 26305, 26305, 26305A, 26305B

O.D. 39.90, **I.D.** 17.00, **L.** 70.00, **Teeth** 10, **Splines** 3, **Rotation** CR



130452 Drive

Replacing: TNB165, TMB120, 60600024, 54294922, 54268141, 54247036, 54247034, 26253078, 085541490010

Servicing: 063227408010, 063227409010, 063227415010, 063227417010, 063227425010, 063227468010, 063227470010, 063227474010

O.D. 39.90, **I.D.** 17.00, **L.** 73.10, **Teeth** 10, **Splines** 12, **Rotation** CR



130453 Drive

Replacing: TMB142, TMB100, 60600066, 54246654, 54246285, 54244938, 26252342

Servicing: 26246M, 26273E, 26273F, 26273H, 26273M, 26274E, 26274F, 26274H, 26274N, 26290B, 26294D, 26294E, 26294F, 26294N, 26294Q

O.D. 39.90, **I.D.** 17.00, **L.** 73.50, **Teeth** 10, **Splines** 12, **Rotation** CR



130737 Drive

Replacing: 085540661010

Servicing: 063220732010, 063220735010, 063220740010, 063220741010, 063220743010, 063220744010, 063220746010, 063220932010

O.D. 25.55, **I.D.** 11.70, **L.** 71.15, **Teeth** 9, **Splines** 6, **Rotation** CR



130741 Drive

Replacing: TMJ204

O.D. 29.15, **I.D.** 12.85, **L.** 60.15, **Teeth** 9, **Splines** 8, **Rotation** CR



130745 Drive

Replacing: TLB110, 291559

Servicing: 26132, 26132A, 26132F, 26132H, 26132J, 26132R, 26135, 26136, 26143, 26143A, 26143H, 26143J, 26143Q, 26172, 26172A

O.D. 39.70, **I.D.** 14.30, **L.** 111.85, **Teeth** 11, **Splines** 6, **Rotation** CR



130746# Drive

Replacing: TNB140, 54247177, 54246119, 54246008, 54241966

Servicing: M35J., 25145A, 25145A, 25145B, 25145B, 25145H, 25145J, 25146A, 25146J, 25146K, 25156A, 25156H, 25156J, 25156R, 25157A

O.D. 29.20, **I.D.** 12.00, **L.** 68.35, **Teeth** 11, **Splines** 12, **Rotation** CR



130747 Drive

Replacing: TNB153, 54265568, 54265549, 54247295, 54246123, 54245568

Servicing: 5M90, M35J., 25204A, 25204A, 25204A, 25204H, 25204H, 25204L, 25205A, 25205A, 25205A, 25205J, 25205J, 25205L, 25206A

O.D. 26.70, **I.D.** 12.00, **L.** 68.65, **Teeth** 10, **Splines** 12, **Rotation** CR

Drive w/ Lever: Cargo 134065.



130749 Drive

Replacing: 072138801010

Servicing: 063216733010, 063216816010, 063216833010, 063216846010, 063217117010, 063217173010, 063217182010, 063217402010

O.D. 34.40, **I.D.** 14.35, **L.** 77.20, **Teeth** 9, **Splines** 6, **Rotation** CR
w/ Lever.



130897 Drive

Replacing: TMB102, 60600050, 54246662, 54243781

Servicing: M50., 26234K, 26336A, 26336F, 26336H, 26336Q, 26336R, 26337A, 26337B, 26337D, 26337H, 26349A, 26349B, 26349D, 26349H

O.D. 39.85, **I.D.** 17.00, **L.** 100.00, **Teeth** 10, **Splines** 12, **Rotation** CR



130959 Drive

Replacing: TMB134, 54261078

Servicing: M50., 26386A, 26386K, 26386L

O.D. 49.40, **I.D.** 16.75, **L.** 73.50, **Teeth** 14, **Splines** 12, **Rotation** CR



131035 Drive

Replacing: TNB137, 54247181, 54247077, 54246005, 54245341, 54245201, 54244686, 54241761

Servicing: M35J., 25137A, 25137E, 25137F, 25137N, 25165A, 25165D, 25165E, 25165Q, 25166A, 25166B, 25166D, 25166F, 25167A, 25167E

O.D. 28.90, **I.D.** 12.00, **L.** 68.50, **Teeth** 9, **Splines** 12, **Rotation** CR



131083 Drive

Replacing: 54262393

O.D. 25.55, **I.D.** 12.10, **L.** 80.65, **Teeth** 9, **Splines** 9, **Rotation** CR



131085 Drive

Replacing: TMJ107, TMJ103

O.D. 29.70, **I.D.** 12.50, **L.** 62.00, **Teeth** 9, **Splines** 5, **Rotation** CR



131086 Drive

Replacing: TMJ102

O.D. 28.00, **I.D.** 12.50, **L.** 62.00, **Teeth** 8, **Splines** 5, **Rotation** CR



131087 Drive

Replacing: TMJ210

O.D. 28.10, **I.D.** 12.75, **L.** 61.55, **Teeth** 8, **Splines** 8, **Rotation** CR



131109 Drive

Replacing: 072139001010

Servicing: 063216727010, 063216740010, 063216827010, 063216898010, 063217118010, 063217119010, 063217120010, 063217125010

O.D. 34.55, **I.D.** 14.30, **L.** 77.20, **Teeth** 9, **Splines** 12, **Rotation** CR
Drive w/ Lever: Cargo 234921 or 234922.



131110 Drive

Replacing: TMJ400

O.D. 29.10, **I.D.** 12.55, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131192 Drive

Replacing: TNB154, 54265558

Servicing: 8M90, 9M90., 25326, 25326, 25326A, 25326E, 25331, 25331, 25331A, 25331D, 25332, 25332, 25332A, 25332E, 25333, 25333

O.D. 26.80, **I.D.** 12.05,
L. 59.50, **Teeth** 10, **Splines** 1 12,
Rotation CR
w/ Lever.



131705 Drive

Replacing: TNB145, 54249035, 54247179

Servicing: 2M100., 25653, 25653, 25653A, 25653E, 25654, 25654, 25654A, 25654H, 25667, 25667, 25667A, 25667D, 25705, 25705, 25705A

O.D. 32.10, **I.D.** 12.00,
L. 75.50, **Teeth** 10, **Splines** 1 12,
Rotation CR
w/ Lever.



131708 Drive

Replacing: TMB124, 60600077, 54247396, 054247396010

Servicing: M45G, 2M113., 063227413010, 063227421010, 26278, 26278, 26278H, 26301, 26301, 26301H, 27413, 27413, 27413A, 27413D

O.D. 39.23, **I.D.** 17.00,
L. 73.20, **Teeth** 11, **Splines** 1 12,
Rotation CR



131206 Drive

Replacing: TNB144, 54249042, 54249034, 54247106, 54246253

Servicing: 2M100, 3M100., 25638A, 25638E, 25639A, 25639E, 25648A, 25648K, 25683A, 25683D, 25685A, 25685E, 25687A, 25687L, 25698

O.D. 25.35, **I.D.** 12.00, **L.** 75.65, **Teeth** 9,
Splines 1 12, **Rotation** CR



131706 Drive

Replacing: TNB148, 54260159

Servicing: M35J., 25259, 25259, 25259A, 25259D, 25280, 25280, 25280A, 25280B, 25280F, 25327, 25327, 25327A, 25327D

O.D. 32.00, **I.D.** 12.00,
L. 68.45, **Teeth** 10, **Splines** 1 12,
Rotation CR



131709 Drive

Replacing: TMB111, 60600211, 54246733, 54245900, 54240593

Servicing: M50., 26246A, 26246A, 26246L, 26246L, 26273A, 26273A, 26273B, 26273B, 26273D, 26274A, 26274B, 26274B, 26274D, 26274D

O.D. 38.95, **I.D.** 17.00,
L. 73.35, **Teeth** 10, **Splines** 1 3,
Rotation CR



131588 Drive

Replacing: 085540081010

Servicing: 063221830010, 063221832010

O.D. 25.60, **I.D.** 11.68, **L.** 63.95, **Teeth** 9,
Splines 1 6, **Rotation** CR
Drive only: Cargo 132119.



131707 Drive

Replacing: TNB149, TNB147, TNB142, 54279043, 54262658, 54249043, 54249041, 54249032, 54246252

Servicing: 2M100, 3M100., 25629A, 25629E, 25634A, 25634E, 25642, 25642, 25642A, 25642F, 25647, 25647, 25647A, 25647L, 25650A

O.D. 29.00, **I.D.** 12.08, **L.** 75.00, **Teeth** 9,
Splines 1 12, **Rotation** CR



131715 Drive

Replacing: 085540601010

Servicing: 063220536010, 063220537010, 063220538010

O.D. 25.60, **I.D.** 11.64, **L.** 68.56, **Teeth** 9,
Splines 1 6, **Rotation** CR



131716 Drive

Replacing: 085540611010, 085540491010
Servicing: 063220931010, 063221338010, 063221430010, 063221431010, 063221538010, 063221637010
O.D. 29.30, **I.D.** 11.55,
L. 71.00, **Teeth** 11, **Splines** 1 6,
Rotation CR



131720# Drive

Replacing: TNB138, 54247155, 54245187
Servicing: M35J., 25180, 25180, 25180A, 25180R, 25207, 25207, 25207A, 25207J
O.D. 25.60, **I.D.** 12.10, **L.** 68.40, **Teeth** 9,
Splines 1 12, **Rotation** ACR



131721# Drive

Replacing: TNB146, 54249040, 54246251, 54245950
Servicing: 2M100., 25643, 25643, 25643A, 25643J, 25644, 25644, 25644A, 25644K, 25675, 25675, 25675A, 25675D, 25688A, 25688E
O.D. 26.75, **I.D.** 12.00,
L. 75.40, **Teeth** 10, **Splines** 1 12,
Rotation CR
w/ Lever.



131723 Drive

Replacing: TNB133, 54240984
Servicing: M418G., 25604, 25604, 25604A, 25604D, 25616, 25616, 25616A, 25616J, 25660, 25660, 25660A, 25660B
O.D. 32.00, **I.D.** 12.00,
L. 75.35, **Teeth** 10, **Splines** 1 3,
Rotation CR



131727 Drive

Replacing: TMB103, 54257675, 54246663
Servicing: M45G., 26233, 26233, 26286, 26286, 26286A, 26286E, 26320A, 26320B
O.D. 39.80, **I.D.** 17.05,
L. 100.30, **Teeth** 10, **Splines** 1 3,
Rotation CR



131728 Drive

Replacing: TNB169, TMB121, 54268142, 54247389, 085541541010, 085541496010
Servicing: M45G., 063227419010, 063227533010, 063227601010, 26233K, 26233K, 26233L, 26233L, 26233M, 26286F, 26286F, 26286H, 26286H
O.D. 39.85, **I.D.** 17.05,
L. 100.20, **Teeth** 10, **Splines** 1 12,
Rotation CR



131729 Drive

Replacing: TMB125, 60600078, 54247397, 085541538010
Servicing: M45G., 063227416010, 063227491010, 26275F, 26275F, 26275J, 26275J, 26275K, 26280F, 26280F, 26280H, 26280H, 26280J
O.D. 45.95, **I.D.** 17.05,
L. 73.35, **Teeth** 13, **Splines** 1 12,
Rotation CR



131730 Drive

Replacing: TMB109, TMB10, 60600081, 54246730, 54242449
Servicing: M45G., 26275A, 26275E, 26275E, 26275E, 26280A, 26280B, 26280B, 26280E, 26280E, 26280E, 26306A, 26306A, 26306A, 26306D
O.D. 45.95, **I.D.** 17.00,
L. 73.60, **Teeth** 13, **Splines** 1 3,
Rotation CR



131732 Drive

Replacing: TMB108, 54246729, 54242044
Servicing: M45G., 26278A, 26278A, 26278F, 26278F, 26301A, 26301A, 26301E, 26301E
O.D. 39.25, **I.D.** 17.00,
L. 73.00, **Teeth** 11, **Splines** 1 3,
Rotation CR



131733 Drive

Replacing: TMB129, 54248156

Servicing: M45G., 26371, 26371, 26371A, 26371D, 26371E, 26371F, 26400, 26400, 26400A, 26400B, 26400D, 27431A, 27431B, 27438A

O.D. 36.80, **I.D.** 17.00,
L. 73.36, **Teeth** 10, **Splines** 1 12,
Rotation CR



131734 Drive

Replacing: TMB132, 54248959

Servicing: M45G., 26346E, 26346K, 26381, 26381, 26381E, 26381F, 27428A, 27428D, 27428F

O.D. 25.50, **I.D.** 12.10, **L.** 82.50, **Teeth** 9,
Splines 1 12, **Rotation** CR



131735# Drive

Replacing: TMB126, 60600080, 54247398

Servicing: M45G., 26302, 26302, 26302E, 26302H, 26333B, 27422, 27422, 27422A, 27465, 27465, 27465A, 27465B

O.D. 45.50, **I.D.** 17.00,
L. 101.05, **Teeth** 13, **Splines** 1 12,
Rotation CR



131736# Drive

Replacing: TMB112, 60600209, 54258545, 54246734, 54246090

Servicing: M50., 26234A, 26234A, 26234J, 26234J, 26234K

O.D. 40.10, **I.D.** 17.00,
L. 100.50, **Teeth** 10, **Splines** 1 3,
Rotation CR



131737 Drive

Replacing: TNB102, 54245266

Servicing: 3M127., 27301A, 27301H, 27304A, 27304J, 27309A, 27309E, 27310A, 27310F, 27311A, 27311E, 27313A, 27313B, 27315A, 27315B

O.D. 39.90, **I.D.** 17.10,
L. 100.90, **Teeth** 10, **Splines** 1 12,
Rotation CR



131738 Drive

Replacing: TNB104, 54246796

Servicing: 3M127., 27305A, 27305H

O.D. 40.64, **I.D.** 17.00,
L. 100.95, **Teeth** 11, **Splines** 1 12,
Rotation CR



131739# Drive

Replacing: TNB103, 54246205

Servicing: 3M127., 27307A, 27307E, 27320A, 27320B

O.D. 45.80, **I.D.** 17.05,
L. 100.90, **Teeth** 12, **Splines** 1 12,
Rotation CR



131779 Drive

Replacing: 074884601010

Servicing: 063224301010, 063224302010, 063225303010, 063225391010, 063225398010

O.D. 40.30, **I.D.** 18.20,
L. 122.85, **Teeth** 11, **Splines** 1 6



131783 Drive

Replacing: TMJ101

O.D. 28.70, **I.D.** 12.55, **L.** 62.00, **Teeth** 9,
Splines 1 10, **Rotation** CR



131985 Drive

Replacing: TMJ123, TMJ117, TMJ115

O.D. 36.00, **I.D.** 14.00, **L.** 70.00, **Teeth** 9,
Splines 1 12, **Rotation** CR



131986 Drive
Replacing: TMJ121
O.D. 28.00, **I.D.** 12.40, **L.** 60.00, **Teeth** 8,
Splines 10, **Rotation** CR



131987 Drive
Replacing: TMJ165
O.D. 28.00, **I.D.** 12.60, **L.** 65.00, **Teeth** 9,
Splines 5, **Rotation** CR



131988 Drive
Replacing: TMJ140
O.D. 27.85, **I.D.** 12.50, **L.** 82.00, **Teeth** 8,
Splines 10, **Rotation** ACR



132001 Drive
Replacing: TMJ171
O.D. 29.19, **I.D.** 11.90, **L.** 87.00, **Teeth** 9,
Rotation CR



132007 Drive
Replacing: TMJ217
O.D. 27.60, **I.D.** 13.00, **L.** 87.15, **Teeth** 8,
Splines 8, **Rotation** ACR



132008# Drive
Replacing: TMJ225
O.D. 34.45, **I.D.** 12.80,
L. 73.50, **Teeth** 11, **Splines** 8,
Rotation ACR



132187 Drive
Replacing: 085540481010
Servicing: 063223236010, 063223237010,
063223330010, 063223332010
O.D. 25.00, **I.D.** 12.00, **L.** 65.50, **Teeth** 9,
Splines 10, **Rotation** CR



132188 Drive
Replacing: 085540521010
Servicing: 063221433010, 063221434010,
063221530010, 063221533010,
063221539010, 063221632010,
063221636010, 063221639010
O.D. 29.15, **I.D.** 11.60,
L. 65.50, **Teeth** 11, **Splines** 10,
Rotation CR



132284# Drive
Replacing: TMB145, 54267736
Servicing: 8M90, 9M90., 25349, 25349,
25349A, 25350, 25350, 25350A, 25351,
25351, 25351A
O.D. 25.50, **I.D.** 12.00, **L.** 78.30, **Teeth** 9,
Splines 12, **Rotation** ACR



132285 Drive
Replacing: TMB170, TMB148, 54290585,
54268139, 54247393, 085541466010,
085541462010, 054290585010
Servicing: M127/2.8., 063227528010,
063227553010, 063227554010,
063227569010, 26925155B, 27500A,
27500J, 27504A, 27504B, 27506A
O.D. 39.40, **I.D.** 17.15,
L. 70.40, **Teeth** 10, **Splines** 12,
Rotation CR



132286 Drive
Replacing: TMB150, 54267317, 26255652,
054267317010
Servicing: 2M113., 063227460010, 27425,
27425, 27425B, 27460, 27460, 27460A,
27460B
O.D. 36.00, **I.D.** 14.30, **L.** 73.00, **Teeth** 9,
Splines 12, **Rotation** CR



132287# Drive

Replacing: TMB156, 54269958

Servicing: 9M90., 25372, 25372, 25372A, 25374, 25374, 25374A, 25380, 25380, 25380A, 25382, 25382, 25382A

O.D. 25.20, **I.D.** 12.00, **L.** 90.00, **Teeth** 9, **Splines** 12, **Rotation** CR



132288 Drive

Replacing: TMB162, 54291147

Servicing: 9M90., 25375, 25375, 25375A, 25375B, 25377, 25377, 25377A, 25377B, 25387, 25387, 25387A, 25387B, 25411A

O.D. 34.00, **I.D.** 12.00, **L.** 81.00, **Teeth** 11, **Splines** 12, **Rotation** ACR w/ Lever.



132290# Drive

Replacing: TNB155, 54265559

Servicing: 9M90., 25337, 25337, 25337A, 25337B, 25365, 25365, 25365A

O.D. 25.40, **I.D.** 12.00, **L.** 59.85, **Teeth** 9, **Splines** 12, **Rotation** CR



132291 Drive

Replacing: TNB151, 54263923, 54262100, 54247959

Servicing: 3M100., 25696, 25696, 25696A, 25696L, 25697, 25697, 25697A, 25697L, 25724A, 25724E

O.D. 25.50, **I.D.** 12.00, **L.** 75.75, **Teeth** 9, **Splines** 12, **Rotation** CR



132311 Drive

Replacing: TMJ105

O.D. 29.50, **I.D.** 12.55, **L.** 76.50, **Teeth** 9, **Splines** 10, **Rotation** CR



132453 Drive

Replacing: TMJ120

O.D. 40.00, **I.D.** 14.00, **L.** 69.50, **Teeth** 11, **Splines** 12, **Rotation** CR



132586 Drive

Replacing: TMB167, 54291911, 085541544010, 085541488010, 054291911010

Servicing: M78., 063226601010, 063226609010, 063226626010, 063226627010, 063226678010, 063226679010, 063226680010, 063226681010

O.D. 26.70, **I.D.** 12.00, **L.** 48.20, **Teeth** 10, **Splines** 9, **Rotation** CR



132587 Drive

Replacing: TMB168, 54291912, 054291912010

Servicing: M78., 063226614010, 063226619010, 063226622010, 063227026010, 063227028010, 26602, 26602, 26602D, 26602H, 26614, 26614

O.D. 25.50, **I.D.** 12.00, **L.** 48.00, **Teeth** 9, **Splines** 9, **Rotation** CR



132588 Drive

Replacing: TNB174, 54292395

Servicing: M79., 26604, 26604E, 26604J, 26606, 26606E, 26606H, 26647, 26647A, 26647E

O.D. 25.50, **I.D.** 12.00, **L.** 55.30, **Teeth** 9, **Splines** 3, **Rotation** ACR



132782 Drive

Replacing: TNB159, 54267478, 54267004
Servicing: 9M90., 25339, 25339, 25339A, 25339J, 25339K, 25355, 25355, 25355A, 25355A, 25355D, 25355D, 25355F
O.D. 29.55, **I.D.** 12.00,
L. 59.40, **Teeth** 11, **Splines** 12,
Rotation CR



132820 Drive

Replacing: 085540441010
Servicing: 063221831010, 063222036010, 063222131010, 063222133010, 063222206010
O.D. 27.50, **I.D.** 12.00,
L. 61.90, **Teeth** 10, **Splines** 10,
Rotation CR



132852 Drive

Replacing: TNB167, 54268140, 085541459010, 054268140010
Servicing: 3M127., 063227501010, 063227567010, 27501A, 27501B, 27501E, 27531A, 27531B, 27531D, 27577
O.D. 45.75, **I.D.** 17.00,
L. 71.00, **Teeth** 13, **Splines** 12,
Rotation CR



132818 Drive

Replacing: 085540451010, 085540431010
Servicing: 063222030010, 063222034010, 063222038010, 063222130010, 063222134010, 063222135010, 063222138010
O.D. 25.80, **I.D.** 11.60, **L.** 62.00, **Teeth** 9,
Splines 10



132821 Drive

Replacing: 085540191010, 085540151010
Servicing: 063216731010, 063216741010, 063216818010, 063216831010, 063216852010, 063216896010, 063217126010, 063217148010
O.D. 34.30, **I.D.** 14.30, **L.** 77.50, **Teeth** 9,
Splines 6, **Rotation** CR



132965 Drive

Replacing: TMB107, 54258309, 54246728
Servicing: M45G., 26125F, 26215A, 26215A, 26215A, 26215F, 26215F, 26215F
O.D. 39.25, **I.D.** 17.00,
L. 70.75, **Teeth** 11, **Splines** 3,
Rotation CR



132819 Drive

Replacing: 085540141010
Servicing: 063222031010, 063222039010, 063222136010
O.D. 34.75, **I.D.** 12.00, **L.** 62.00, **Teeth** 9,
Splines 10, **Rotation** CR



132823# Drive

Replacing: TMJ461
O.D. 29.00, **I.D.** 12.50, **L.** 78.50, **Teeth** 9,
Splines 5, **Rotation** CR



133295 Drive

Replacing: TNB176, 54295252, 54292179, 054295252010
Servicing: M79., 063226607010, 063226692010, 063226696010, 063227037010, 063227044010, 063227045010, 26607E, 26607E, 26607J
O.D. 26.70, **I.D.** 12.00,
L. 61.75, **Teeth** 10, **Splines** 9,
Rotation ACR



133296 Drive

Replacing: TMB177, TMB174, 54295255, 54292929, 54291543

Servicing: M79., 26702E, 26702E, 26702K, 26702K, 26717, 26717, 26717A, 26811A, 26811A, 26812A, 26812D

O.D. 26.65, **I.D.** 12.00, **L.** 56.55, **Teeth** 10, **Splines** 9, **Rotation** ACR



133297 Drive

Replacing: TMB171, 54290840, 054290840010

Servicing: M78., 063226707010, 063226721010, 063226804010, 063226823010, 063226824010, 063226836010, 063226837010, 063226842010

O.D. 26.65, **I.D.** 12.00, **L.** 44.00, **Teeth** 10, **Splines** 9, **Rotation** CR



133298 Drive

Replacing: TMB179, 54292698, 054292698010

Servicing: M79., 063227011010, 063227012010, 26648A, 26648A, 26648B, 26648B, 26655A, 26655A, 26657A, 26657A, 26657E, 26686

O.D. 29.50, **I.D.** 12.00, **L.** 60.80, **Teeth** 9, **Splines** 3, **Rotation** CR



133299# Drive

Replacing: TNB175, 54291353

Servicing: M79., 26701A, 26701A, 26701J, 26701J

O.D. 25.35, **I.D.** 12.00, **L.** 78.25, **Teeth** 9, **Splines** 9, **Rotation** CR



133591 Drive

Replacing: TMB182, 54291735, 085541389010, 054291735010

Servicing: M79., 063226921010, 063226935010, 063226936010, 063226939010, 063226942010, 063226949010, 26913, 26913, 26913A, 26921

O.D. 26.75, **I.D.** 12.00, **L.** 50.60, **Teeth** 10, **Splines** 9, **Rotation** CR



133592 Drive

Replacing: TMB172, 54290804, 54290304

Servicing: M78R., 26800D, 26800H, 26903, 26903B, 26903D, 26907, 26907, 26907B, 26909, 26909, 26909B, 26909D, 26923, 26923, 26923A

O.D. 29.00, **I.D.** 12.10, **L.** 50.70, **Teeth** 9, **Splines** 9, **Rotation** CR



133682 Drive

Replacing: TNB172, 54295140, 54268656, 54268565, 054295140010, 054268565010

Servicing: M127., 063227512010, 063227587010, 27512A, 27512A, 27512D, 27512D

O.D. 40.50, **I.D.** 17.00, **L.** 100.25, **Teeth** 11, **Splines** 12, **Rotation** CR



133683 Drive

Replacing: TNB173, 54290474, 085541470010

Servicing: M127., 063227564010, 27564A, 27564A, 27564F, 27564F, 27576

O.D. 31.90, **I.D.** 14.20, **L.** 100.35, **Teeth** 10, **Splines** 12, **Rotation** CR



133979# Drive

Replacing: TNB164, 54267762, 54247762

Servicing: 2M113., 27455A, 27455A

O.D. 26.75, **I.D.** 12.00, **L.** 67.75, **Teeth** 10, **Splines** 12, **Rotation** ACR



133985 Drive
Replacing: 072139003010
Servicing: 063217121010
O.D. 34.00, **I.D.** 14.30, **L.** 77.25, **Teeth** 9,
Splines 12, **Rotation** CR
w/ Lever.



134065 Drive
Replacing: TNB153, 54265568, 54265549,
54247295, 54246123, 54245568
Servicing: M35J., 25204, 25204, 25205,
25205, 25206, 25206, 25210, 25210, 25249,
25249, 25250, 25250, 25270, 25270, 25271,
25271
O.D. 26.80, **I.D.** 12.00,
L. 68.35, **Teeth** 10, **Splines** 12,
Rotation CR
Drive w/ Lever: Cargo 130747.



134364 Drive
Replacing: 085541040010, 085540321010
Servicing: 063223430010, 063223431010,
063223432010, 063223436010,
063223530010, 063223531010,
063223532010, 063223533010
O.D. 29.00, **I.D.** 12.00,
L. 52.35, **Teeth** 11, **Splines** 10,
Rotation CR



134427 Drive
Replacing: TMB118, 60600051, 54246741
Servicing: M50., 26284A, 26284E, 26342A,
26342B, 26342D, 26342K, 26342L
O.D. 40.50, **I.D.** 17.00,
L. 100.50, **Teeth** 11, **Splines** 12,
Rotation CR



134962 Drive
Replacing: 54290867, 054290867010
Servicing: M78R., 063226820010,
063226826010, 063226838010,
063226839010, 26805, 26807, 26820, 26829
O.D. 25.25, **I.D.** 12.00, **L.** 44.75, **Teeth** 9,
Splines 3, **Rotation** CR



135100 Drive
Replacing: TMB189, 54295254, 54292576,
54242576
Servicing: M79., 26633, 26633, 26659,
26659, 26660, 26660, 26662, 26662, 26663,
26663
O.D. 25.55, **I.D.** 12.00, **L.** 72.00, **Teeth** 9,
Splines 9, **Rotation** ACR



135117 Drive
Replacing: 085540681010
Servicing: 063222035010, 06322204010
O.D. 29.00, **I.D.** 12.00, **L.** 62.00, **Teeth** 9,
Splines 10, **Rotation** CR



135180 Drive
Replacing: TMB180, 54292742
Servicing: M79., 26649, 26649, 26649A,
26649B, 26656, 26656, 26656A, 26656E
O.D. 26.60, **I.D.** 12.00,
L. 61.00, **Teeth** 10, **Splines** 9,
Rotation CR



135355 Drive
Replacing: 54242330, 54240295, 54240294
Servicing: M35G., 25079A, 25079J,
25083H, 25085A, 25085B, 25088A, 25088J,
25105A, 25105B, 25116A, 25116D, 25118A,
25118J, 25138A
O.D. 29.50, **I.D.** 16.00,
L. 58.10, **Teeth** 10, **Splines** 4



135711 Drive
Replacing: TMB196, 54292464,
085541503010
Servicing: M79., 063226667010,
063227043010, 26667
O.D. 28.00, **I.D.** 12.00, **L.** 48.15, **Teeth** 8,
Splines 9, **Rotation** CR



135717 Drive

Replacing: 085541780010, 085540971010

Servicing: 063101000010, 063101002010, 063101008010, 063102003010, 063102004010, 063102007010, 063102008010, 063103002010

O.D. 25.80, **I.D.** 11.60, **L.** 64.00, **Teeth** 9, **Splines** 6, **Rotation** CR



136338 Drive

Replacing: TMB130, 54248606

Servicing: M45G., 26372A, 26372A, 26372B, 26372B, 26385A, 26385A, 26385B, 26385B, 26390A, 26390A, 26390B, 26390B, 26390E, 26390E

O.D. 35.00, **I.D.** 14.30, **L.** 73.20, **Teeth** 9, **Splines** 12, **Rotation** CR



138167 Drive

Replacing: 085541030010

Servicing: 063111000010, 063223435010, 063223639010

O.D. 28.70, **I.D.** 12.00, **L.** 52.55, **Teeth** 9, **Splines** 10, **Rotation** CR
Drive only: Cargo 136257.



135721 Clutch

Replacing: 000028502010

Servicing: 054022187010, 054022281010, 054022584010, 063324334010

L. 114.40, **Teeth** 20, **Splines** 1 8, **Rotation** ACR



136770 Drive

Replacing: TMB173, 54291022, 085541381010

Servicing: M78R., 063226801010, 26801, 26801, 26801B, 26801F

O.D. 25.75, **I.D.** 12.00, **L.** 56.00, **Teeth** 9, **Splines** 1 9, **Rotation** CR



138299 Drive

Replacing: TMB183, 54290638, 054290638010

Servicing: M80., 063226904010, 063226927010, 063226932010, 26808A, 26808A, 26914A, 26914A, 26914F, 26914F, 26920A, 26920A, 26920E

O.D. 39.50, **I.D.** 12.10, **L.** 50.50, **Teeth** 10, **Splines** 1 9, **Rotation** CR



136261 Drive

Replacing: TMB197, 54293451, 054293451010

Servicing: M78R., 063226834010, 063226845010, 26813, 26834

O.D. 27.85, **I.D.** 12.00, **L.** 65.45, **Teeth** 8, **Splines** 1 9, **Rotation** CR



136962 Drive

Replacing: TNB194, TMB194, 54293287

Servicing: M78., 26715, 26715, 26715B

O.D. 28.00, **I.D.** 12.00, **L.** 43.85, **Teeth** 8, **Splines** 1 9, **Rotation** CR



138533 Drive

Replacing: 085541080010

Servicing: 063223039010, 063293039010

O.D. 24.90, **I.D.** 11.60, **L.** 60.85, **Teeth** 9, **Splines** 1 12, **Rotation** CR



137326 Drive

Replacing: TNB134, 60600329, 54242521

Servicing: M45G., 26266, 26266, 26266A, 26266F, 26267, 26267, 26267A, 26267F

O.D. 25.65, **I.D.** 12.00, **L.** 75.35, **Teeth** 9, **Splines** 1 3, **Rotation** CR



138546 Drive
Replacing: 54293455
Servicing: 26814
O.D. 28.00, **I.D.** 12.00, **L.** 50.95, **Teeth** 8,
Splines 9, **Rotation** CR
w/ Lever.



139635 Drive
Replacing: TMB184, 54291763,
 054291763010
Servicing: M79., 063226631010, 26631,
 26631, 26631A, 26631D
O.D. 29.00, **I.D.** 11.40, **L.** 48.85, **Teeth** 9,
Splines 3, **Rotation** ACR



139655 Drive
Replacing: 085541870010
Servicing: 063103007010, 063103008010,
 063103015010, 063103022010,
 063103023010, 063103024010,
 063103031010
O.D. 23.50, **I.D.** 11.45, **L.** 64.00, **Teeth** 8,
Splines 12, **Rotation** CR
Drive w/ Lever: Cargo 230804.



139710 Drive
Replacing: 54294813, 054294817010
Servicing: 063293538010
O.D. 54.00, **I.D.** 12.00,
L. 51.35, **Teeth** 23, **Splines** 10,
Rotation CR



139900 Drive
Replacing: 085541050010
Servicing: 063223433010
O.D. 27.50, **I.D.** 12.00,
L. 53.15, **Teeth** 10, **Splines** 10,
Rotation CR



139901 Drive
Replacing: 085541680010, 085541250010
Servicing: 063111008010, 063111009010,
 063111027010, 063111037010,
 063112003010, 063113003010,
 063113004010
O.D. 29.75, **I.D.** 12.00,
L. 50.20, **Teeth** 11, **Splines** 10,
Rotation CR



139902 Drive
Replacing: 085541700010
Servicing: 063114014010
O.D. 34.25, **I.D.** 12.00, **L.** 64.65, **Teeth** 9,
Splines 10, **Rotation** CR



230025 Drive
Replacing: 085540401010
Servicing: 063223239010
O.D. 29.50, **I.D.** 12.00, **L.** 64.90, **Teeth** 9,
Splines 10, **Rotation** CR



230265 Drive
Replacing: 26255474
Servicing: 26925188D, 26925189D,
 26925194D, 26925198D, 26925200A
O.D. 39.40, **I.D.** 14.35,
L. 73.45, **Teeth** 10, **Splines** 12,
Rotation CR



230269 Drive
Replacing: 26255553
Servicing: 26925193A
O.D. 39.30, **I.D.** 14.20,
L. 73.50, **Teeth** 10, **Splines** 12,
Rotation CR



230757 Drive
Replacing: 085540381010
Servicing: 063101003010, 063221834010,
 063221890010, 063221892010
O.D. 25.30, **I.D.** 11.60, **L.** 64.10, **Teeth** 9,
Splines 12, **Rotation** CR
Drive only: Cargo 132119.



230804 Drive

Replacing: 085541710010

Servicing: 063101015010, 063101018010, 063101021010, 063101023010, 063102018010, 063102021010, 063102022010

O.D. 23.50, **I.D.** 11.55, **L.** 64.00, **Teeth** 8, **Splines** 12, **Rotation** CR
Drive only: Cargo 139655.



231216 Drive

Replacing: 085541270010

Servicing: 063111005010, 063111007010, 063223730010

O.D. 28.90, **I.D.** 12.00, **L.** 50.65, **Teeth** 9, **Splines** 10, **Rotation** CR
Drive only: Cargo 138793.



231414 Drive

Replacing: 085541220010

Servicing: 063102000010, 063192000010

O.D. 27.80, **I.D.** 11.65, **L.** 63.30, **Teeth** 8, **Splines** 12, **Rotation** CR



231478 Drive

Replacing: 085541390010

Servicing: 063191007010

O.D. 25.40, **I.D.** 11.00, **L.** 57.50, **Teeth** 9, **Splines** 12, **Rotation** CR



232480 Drive

Replacing: TMB106, 54246727, 54242438

Servicing: M45G., 26207, 26207, 26270, 26270, 26270A, 26270J, 26300, 26300, 26300A, 26300E, 26300F, 26300J, 27410A, 27410A, 27418A

O.D. 39.20, **I.D.** 17.00, **L.** 73.70, **Teeth** 11, **Splines** 3, **Rotation** ACR



233331 Drive

Replacing: 054294771010

Servicing: 063191001010

O.D. 27.95, **I.D.** 12.00, **L.** 65.75, **Teeth** 8, **Splines** 10, **Rotation** CR



233533 Drive

Replacing: TMB133, 60600380, 54260599, 54247508

Servicing: M45G., 26268J, 26268L, 26269H, 26269L, 26383A, 26383D, 26396A, 26396B, 27405A, 27405B, 27406A, 27447A

O.D. 24.75, **I.D.** 12.00, **L.** 79.00, **Teeth** 9, **Splines** 12, **Rotation** CR



233621 Drive

Replacing: TMB190, 54292857

Servicing: M78R., 26803, 26803A, 26803D, 26919

O.D. 31.80, **I.D.** 12.15, **L.** 50.80, **Teeth** 10, **Splines** 9, **Rotation** CR



233844 Drive

Replacing: TNB158, 54267142

Servicing: 8M90., 25340A, 25340D

O.D. 28.00, **L.** 60.00, **Teeth** 8, **Splines** 12



233946 Drive

Replacing: 085541810010

Servicing: 063111017010, 063111036010

O.D. 25.40, **I.D.** 12.00, **L.** 48.45, **Teeth** 9, **Splines** 10, **Rotation** CR



234219 Drive

Replacing: TMB175, 54291195

Servicing: M80R., 26908A, 26908A, 26908B, 26908B

O.D. 25.25, **I.D.** 12.00, **L.** 50.00, **Teeth** 9, **Splines** 3, **Rotation** CR



234515 Drive
Replacing: 54294074, 054294074010
Servicing: 063226688010, 063227041010
O.D. 26.90, **I.D.** 11.70,
L. 48.10, **Teeth** 10, **Splines** 1 3,
Rotation ACR



234921 Drive
Replacing: 072397101010
Servicing: 063216703010, 063216726010,
063216808010, 063216826010,
063216873010, 063217104010,
063217105010
O.D. 34.50, **I.D.** 14.20, **L.** 77.15, **Teeth** 9,
Splines 1 6
w/ Lever. Drive only: Cargo 131109.



235257 Drive
Replacing: 54294957, 054294957010
Servicing: M80R., 063226945010, 26943,
26945
O.D. 28.00, **I.D.** 12.00,
L. 50.50, **Teeth** 10, **Splines** 1 3,
Rotation CR



235381 Drive
Replacing: 26254680A, 26254680
Servicing: 26925159A
O.D. 28.60, **I.D.** 12.00, **L.** 52.00, **Teeth** 8,
Splines 1 12, **Rotation** CR



235427 Drive
Replacing: 54295253
Servicing: 26688, 27041
L. 48.00, **Teeth** 10, **Splines** 1 9



235428 Drive
Replacing: 085541370010
Servicing: 063226849010, 063226950010,
26950
O.D. 36.00, **L.** 52.00, **Teeth** 11,
Splines 1 9, **Rotation** ACR



235747 Drive
Replacing: 26256287
Servicing: 26925159B, 26925159B
O.D. 28.50, **I.D.** 12.00, **L.** 51.90, **Teeth** 8,
Splines 1 12, **Rotation** CR

235780 Drive
Replacing: TWB2520
O.D. 46.50, **L.** 64.00, **Teeth** 9,
Splines 1 6



239080 Drive
Replacing: 085553621010
Servicing: 063280091010, 063280110010
O.D. 30.00, **L.** 43.23, **Teeth** 11,
Splines 1 10

Drive Parts

Pinion



131724 Pinion
Replacing: TLB106, 54251756
Servicing: M45G., 26163A, 26163F, 26373,
26373, 26373A
O.D. 46.00, **I.D.** 21.70,
H. 25.00, **Teeth** 13, **Splines** 4



131725 Pinion
Replacing: TLB100, 54256687, 54256098,
292031
Servicing: M45G., 26147, 26147, 26147A,
26147H, 26147J, 26147M, 26148A, 26148F,
26148H, 26148N, 26151H, 26151N, 26153,
26153
O.D. 39.50, **I.D.** 20.25,
H. 25.55, **Teeth** 10, **Splines** 4



131726 Pinion

Replacing: TLB193, TLB101, 54256689, 54255513, 292134, 291859

Servicing: M45G., 26133, 26133, 26167, 26167, 26167, 26169, 26169, 26169, 26176, 26176, 26176, 26177, 26177, 26177, 26185, 26185

O.D. 39.40, **I.D.** 20.00,
H. 25.65, **Teeth** 11, **Splines** 4



139953 Pinion

Replacing: SDR6014, LTH208

O.D. 32.55, **I.D.** 13.25,
H. 18.25, **Teeth** 10, **Splines** 19

Various

Pkg 25



134819 DP Ring

Servicing: 54291911, TMB167



134820 DP Ring

Servicing: 54291543, 54292929, TMB174, TMB177



135191 DP Ring

Planet Gears



133619 Planet Gear

Replacing: 60600963

Servicing: M78R., 26803, 26911, 26912, 26913, 26914, 26917, 26918, 26920, 26922, 26924, 26929, 26935, 26943, 26945



135712 Planet Gear

Replacing: 54294189

L. 127.25, **Splines** 10



138520 Planet Gear

Replacing: 60601032, 60600923, 54293154

Servicing: M78R., 26800

L. 115.10, **Splines** 9



138547 Planet Gear

Replacing: 60600947

Servicing: 26801

L. 120.25, **Splines** 9

Gear Parts

Outer Gear



133618 Outer Gear

Replacing: 54293830

Servicing: M78R., 26803, 26911, 26912, 26913, 26914, 26917, 26918, 26935, 26943, 26945

O.D. 61.70, **I.D.** 51.85,

H. 27.70, **Teeth** 40



135121 Outer Gear

Replacing: 54293575, 54293375

Servicing: M78R., 26715, 26813, 26834

O.D. 61.00, **I.D.** 48.00,

H. 27.60, **Teeth** 39

Pkg 5



232604 Outer Gear

Replacing: 54294580
O.D. 61.20, I.D. 47.25,
H. 25.25, Teeth 37

Gear Wheels



138565 Gear

Replacing: SDR6013, LTH210
O.D. 45.20, I.D. 14.30,
H. 16.60, Teeth 32, Splines 22



138886 Gear Wheel

Servicing: M78., 26717, 26722, 26812,
26835
O.D. 57.73, I.D. 46.72, H. 9.90, Teeth 37

Rubbers

Pkg 5



138887 Rubber Ring

Servicing: M78, M80., 26715, 26943, 26945
O.D. 46.65, I.D. 35.30, L. 6.90

Levers



131777 Lever

Replacing: 54247153, 54245342
Servicing: 25137, 25145, 25146, 25156,
25157, 25159
L. 89.45



131778 Lever

Replacing: 60600031
Servicing: 25684, 25728, 25742
L. 97.50



133463 Lever

Replacing: SSP0030, LTH102
L. 81.05



133894 Lever

L. 111.00

Pkg 5



134444 Lever

Replacing: 60600315, 54267369
Servicing: M127., 27541, 27565, 27608,
27626
L. 110.45



134445 Lever

Replacing: 54267384
Servicing: M50.
L. 110.00



135573 Lever

Replacing: SSP0031, LTH203
L. 114.00



136592 Lever

Replacing: 60600862, 54268543
Servicing: M127., 27554A
L. 110.15

Pkg 5



138353 Lever

Replacing: 54267376

Servicing: M45G, 2M113., 26925188D, 26925189D, 26925194D, 26925198D, 26925200A

L. 106.00



138354 Lever

Replacing: 54267380

Servicing: M45G, 2M113., 27430

L. 111.45

Lever Parts

Various



133893 Pivot Pin

Servicing: M50., 26281, 26379

Pkg 5



134446 Pivot Pin

Replacing: SSP0013, 61194012, 60600315, 54290573

Servicing: M127., 27301A, 27301H, 27304A, 27304J, 27305A, 27305H, 27307A, 27307E, 27309A, 27309E, 27310A, 27310F, 27311A, 27311E

Pkg 5



138888 Support

Servicing: M78, M80.

L. 32.70



231192 Spring Kit

Replacing: SSP0032, LTH204

Pkg 10



234870 Support

Servicing: 8M90., 25326, 25338, 25355

Pkg 5



235192 Insulation

Servicing: M79., 26587, 26600, 26601, 26605, 26614, 26616, 26618, 26619, 26622, 26660, 26667, 26678, 26679, 26681, 26689, 26690

Clutches



130744 Clutch

Replacing: TLB182, 291540

Servicing: M45G., 26132A, 26132F, 26132H, 26132J, 26132R, 26133A, 26133J, 26133K, 26133R, 26143, 26143, 26143A, 26143H, 26143J

O.D. 57.00/60.00, **I.D.** 43.70/45.20, **Th.** 1.00/1.05



231269 Clutch

Replacing: SDR6012, LTH209

L. 117.00/131.00, **Splines** 19

Brush Gears



131169 Brush Gear

Replacing: TAB104, SSP0004, 54245374, 054245374010

Servicing: M50., 063227501010, 063227502010, 063227510010, 063227512010, 063227518010, 063227533010, 063227541010, 063227547010



132475 Brush Gear

Replacing: SSP6001, LTH213
12 V.
Brush Set: Cargo 140387.



134041 Brush Gear

Replacing: 072164701010

Servicing: 063216817010, 063216818010, 063216831010, 063216852010, 063216861010, 063216884010, 063216896010, 063217226010

Brush Set: Cargo MASX15-16 4. Spring: Cargo 234678.



134094 Brush Gear

Servicing: 2M100, 3M100., 25681, 25696, 25728

Brush Set: Cargo LASX43-442. Brush Set: Cargo LASX44-45P.



134291 Brush Gear

Replacing: 074891101010

Servicing: 063221433010, 063221434010, 063221435010, 063221436010, 063221438010, 063221530010, 063221533010, 063221536010

Neg. Brushes. Brush Set: Cargo JSX21-224.



134452 Brush Gear

Replacing: SSP0003, 54244775

Servicing: M50., 26338A, 26338B, 26338D, 26338F, 26339A, 26339B, 26339D, 26339H, 26395A, 26395B, 26395D, 26395E, 27500A

Brush Set: Cargo LASX314. Brush Spring: Cargo 132209.

Pkg 5



134476 Brush Gear

Servicing: M35J, 5M90, 8M90, 9M90., 25075, 25089, 25326, 25338, 26715

Brush Set: Cargo LASX37-38-39. Brush Spring: Cargo 134040.



134852 Brush Gear

Replacing: 54293879, 54293878, 54293877, 54293699, 54291804, 054293879010, 054293878010, 054293877010

Servicing: M79., 063226601010, 063226604010, 063226606010, 063226607010, 063226609010, 063226614010, 063226619010, 063226622010

Brush Set: Cargo 140896, 140897, 140898. Brush Spring: Cargo 135119.



134853 Brush Gear

Replacing: 54292603, 54291125, 54290790, 54290789, 054292603010, 054291125010

Servicing: M78R., 063226800010, 063226801010, 063226803010, 063226804010, 063226814010, 063226820010, 063226823010, 063226824010

Brush Set: Cargo 140511. Brush Spring: Cargo 135119.



134854 Brush Gear

Replacing: 54290689, 054290689010

Servicing: M80R., 063226908010, 063226912010, 063226921010, 063226923010, 063226935010, 063226936010, 063226937010, 063226939010

Brush Set: Cargo 140509. Brush Spring: Cargo 135119.



135242 Brush Gear
Replacing: 072164102010
Servicing: 063217226010
 24 V.
Neg. Brushes. Brush Set: Cargo MASX27-284.



135467 Brush Gear
Replacing: SSP6000
 12 V.
Neg. Brushes. Brush Set: Cargo 140349.



135565 Brush Gear
Replacing: 54294444, 54294440, 083227260010, 083227131010, 083220461010
Servicing: 063111000010, 063111005010, 063111007010, 063111008010, 063111009010, 063111016010, 063111017010, 063111023010
Brush Set: Cargo JSX33-344. Spring: Cargo 138639.



135604 Brush Gear
Replacing: 072164101010
Servicing: 063217126010, 063217148010, 063217154010, 063217156010, 063217158010, 063217163010, 063217180010, 063217186010
 12 V.
Neg. Brushes. Brush Set: Cargo MASX25-264.



135822 Brush Gear
Replacing: TAB102, SSP005, 54266043, 054266043010
Servicing: 2M113, 3M113., 063227408010, 063227409010, 063227412010, 063227415010, 063227416010, 063227417010, 063227419010
Neg. Brushes. Brush Set: Cargo LASX15-164.



136165 Brush Gear
Replacing: 072383101010
Servicing: 063217104010, 063217105010, 063217106010, 063217107010, 063217108010, 063217110010, 063217112010, 063217116010



136204 Brush Gear
Replacing: 083224461010
Servicing: 063102003010, 063102004010, 063102007010, 063102008010, 063222900010, 063222901010, 063223085010, 063223101010
Neg. Brushes. Brush Set: Cargo JSX35-374.



136734 Brush Gear
Replacing: 072362601010
Servicing: 063216702010, 063216703010, 063216704010, 063216706010, 063216707010, 063216710010, 063216726010, 063216727010
 24 V.



138534 Brush Gear
Replacing: 083225326010
Servicing: 063101000010, 063101002010, 063101008010, 063222889010, 063222897010, 063222905010, 063222908010, 063222909010
 12 V.
Neg. Brushes. Brush Set: Cargo JSX38-412.



138537 Brush Gear

Replacing: 085540341010

Servicing: 063221831010, 063222031010, 063222034010, 063222036010, 063222038010, 063222039010, 063222130010, 063222131010

12 V.

2.2 kW. Neg. Brushes. Brush Set: Cargo JSX31-32.



138538 Brush Gear

Replacing: 085540351010

Servicing: 063101003010, 063221830010, 063221832010, 063221834010, 063221890010, 063221892010, 063222030010

12 V.

Neg. Brushes. Brush Set: Cargo JSX21-22.

Brush Gear Parts

Brush Holders



134798 Brush Holder

Replacing: 074894441010

Servicing: 063114008010

Brush Springs

Pkg 10

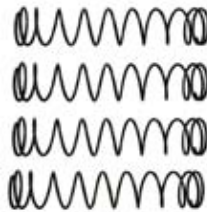


132209 Brush Spring

Replacing: TAB100, 61194022, 54259524, 54258814

Servicing: M45G, M50, M127., 26132A, 26132F, 26132H, 26132J, 26132R, 26133A, 26133J, 26133K, 26133R, 26143A, 26143H, 26143J

L. 28.70



134040 Brush Spring

Servicing: 8M90, 9M90, M35J., 25350A

O.D. 8.60, L. 41.70

Pkg 10



233867 Brush Spring Kit

Replacing: SSP0037, LTH112

O.D. 12.00, L. 21.00



233868 Brush Spring Kit

Replacing: SSP0038, LTH217

O.D. 11.50, L. 22.70

Various

Pkg 2



134956 Insulator

Servicing: M79., 26628, 26628A

Pkg 10



134957 Clip

Servicing: M78, M79, M80.

Pkg 10



135066 Gasket

Servicing: M35J.

Th. 0.40



135120 Insulator

Servicing: M79., 26604, 26606, 26607, 26631, 26633, 26646, 26647, 26659
ACR.



135497 Insulating Kit
Servicing: M50.

Pkg 10



137825 Brush Clip
Servicing: M79.
I.D. 6.00, L. 14.35, Th. 1.55, W. 9.35

Brush Sets



140334 Brush Set
Replacing: TAJ100
12 V., L. 18.00, Th. 7.00, H. 11.00



140336 Brush Set
Replacing: TAJ101
12 V., L. 16.00, Th. 7.00, H. 16.00

Pkg 5



140337 Brush Set
Replacing: TAJ114
12 V., L. 19.50, Th. 9.00, H. 20.00



140338 Brush Set
Replacing: TAJ106
12 V., L. 16.00, Th. 7.00, H. 14.00



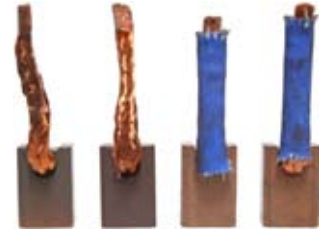
140339 Brush Set
Replacing: TAJ111, TAJ103
12 V., L. 22.00, Th. 8.00, H. 15.00



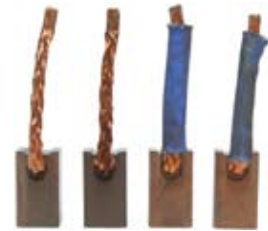
140340 Brush Set
Replacing: TAJ102
12 V., L. 14.00, Th. 6.00, H. 16.00



140341 Brush Set
Replacing: TAJ105
12 V., L. 16.00, Th. 7.00, H. 16.00



140347 Brush Set
Replacing: TAJ203
12 V., L. 17.00, Th. 6.80, H. 12.00



140349 Brush Set
Replacing: TAJ209
12 V., L. 17.00, Th. 7.00, H. 10.00



140357 Brush Set
Replacing: TAJ400
12 V., L. 18.99, Th. 6.88, H. 11.91

Pkg 5



140358 Brush Set

Replacing: TAJ406

12 V., L. 22.00, Th. 8.00, H. 20.00



140360 Brush Set

Replacing: TAJ401

12 V., L. 16.00, Th. 7.00, H. 12.00



140361 Brush Set

Replacing: TAJ407

12 V., L. 21.00, Th. 8.00, H. 25.00
w/ Plate: Cargo 141223.



140362 Brush Set

Replacing: TAJ410, TAJ403

12 V., L. 14.00, Th. 7.00, H. 16.00



140363 Brush Set

Replacing: TAJ409

12 V., L. 16.00, Th. 6.50, H. 10.00



140391 Brush Set

Replacing: TAJ200

12 V., L. 14.00, Th. 6.80, H. 17.00



140396 Brush Set

Replacing: TAJ405

12 V., L. 13.50, Th. 7.00, H. 16.00



140480 Brush Set

Replacing: 60600953

Servicing: M79.

12 V., L. 12.00, Th. 7.00, H. 13.70
Med udf*ring: Cargo 140897.



140481 Brush Set

Replacing: 60600961, 60600911

Servicing: M79.

12 V., L. 12.00, Th. 7.00, H. 13.70
w/ Brush Bar: Cargo 140898, 140896.



140510 Brush Set

Replacing: TAB133, 60600936

Servicing: M78R., 26701A, 26701J, 26707A, 26707L, 26713A, 26713D, 26715B, 26716B

12 V., L. 9.40, Th. 6.80, H. 13.80



140511 Brush Set

Replacing: TAB134, 60600946

Servicing: M78R., 26800D, 26800H, 26801B, 26801F, 26802B, 26803A, 26803D, 26804A, 26804E, 26808A, 26809A, 26810A, 26813A, 26814A

12 V., L. 9.40, Th. 6.80, H. 13.80



140512 Brush Set

Replacing: TAB135, 60600944

Servicing: M78R., 26702E, 26702K, 26717A

12 V., L. 9.40, Th. 6.80, H. 13.80



140513 Brush Set

Replacing: TAB138, 60600919

Servicing: M80R.

12 V., L. 9.40, Th. 6.80, H. 19.80
ACR.



140603 Brush Set

Replacing: TAB106, 60600688, 60600626

Servicing: M45G., 26400D, 26925188D, 26925189D, 26925194D, 26925198D, 26925200A, 27100A, 27400A, 27400B, 27402A, 27402B, 27404A

12 V., L. 22.20, Th. 7.90, H. 18.00/20.00



140716 Brush Set

Replacing: TAB112, 60600317

Servicing: M127., 27301A, 27301H, 27301K, 27305A, 27305H, 27305K, 27307A, 27307E, 27307H, 27309A, 27309E, 27311A, 27311E, 27311H

24 V., L. 24.50, Th. 9.00, H. 20.00



140765 Brush Set

Replacing: TAB132, 60600920, 140765

Servicing: M80R., 26903, 26903, 26903B, 26903D, 26905A, 26905D, 26907B, 26908A, 26908B, 26909B, 26909D, 26910D, 26910F, 26911B

12 V., L. 9.40, Th. 6.80, H. 19.80
w/Bus bar:Cargo 140509



140896 Brush Set

Replacing: TAB131

Servicing: M79., 26614B, 26614D, 26619A, 26619D, 26622A, 26622D

12 V., L. 12.00, Th. 7.00, H. 13.70
w/o Bus bar:Cargo 140481



140897 Brush Set

Replacing: TAB136

Servicing: M79., 26604E, 26604J, 26606E, 26606H, 26607E, 26607J, 26631A, 26631D, 26633A, 26633B, 26645E, 26646B, 26646D, 26647A

12 V., L. 12.00, Th. 7.00, H. 13.00

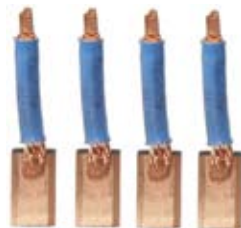


140898 Brush Set

Replacing: TAB137

Servicing: M79., 26600E, 26600F, 26601E, 26601F, 26602D, 26602H, 26605A, 26609F, 26609J, 26613E, 26613H, 26616A, 26616B, 26618A

12 V., L. 12.00, Th. 7.00, H. 13.70
w/Bus bar:Cargo 140481



141234 Brush Set

Servicing: 26925159A, 26925159B

12 V., L. 17.00, Th. 7.40, H. 10.00



LASX15-164 Brush Set

Replacing: TAB125, 271735

Servicing: M45G, M113., 26132, 26346E

12 V., L. 22.20, Th. 7.90, H. 18.00/20.00



LASX15-274 Brush Set

Servicing: M45G, M113.

12 V., L. 22.20, Th. 7.90, H. 18.00/20.00



LASX17-62/1 Brush Set

Servicing: M35G., 25038, 25038E, 25038H, 25059A, 25059F, 25079A, 25079J, 25083A, 25083H, 25085A, 25085B, 25088A, 25088J, 25105A

12 V., L. 14.20, Th. 6.40, H. 15.90



LASX2-34 Brush Set

Servicing: M418G., 25521F, 25533A, 25533E, 25555A, 25555F, 25578A, 25578B, 25590A, 25590B, 25593A, 25593B, 25594A, 25597A, 25597B

12 V., L. 13.50, Th. 8.80, H. 18.00/20.00



LASX22 Brush Set

Replacing: TAB127, 255659

Servicing: M418G.

12 V., L. 13.50, Th. 8.80, H. 18.00/20.00



LASX40-412P Brush Set

Replacing: TAB117, 60600056, 54244848

Servicing: M35J, -K.

12 V., L. 16.00, Th. 3.50/9.50, H. 11.60



LASX5-62/1P Brush Set

Replacing: TAB128, 251108

Servicing: M35G.

12 V., L. 14.20, Th. 6.40, H. 15.90



LASX314 Brush Set

Replacing: TAB119, 54258592

Servicing: M50., 26211A, 26211L, 26211M, 26211T, 26211U, 26291A, 26291D, 26291E, 26338A, 26338B, 26338D, 26338F, 26339A, 26339B

12 V., L. 22.20, Th. 7.90, H. 18.00/20.00



LASX424 Brush Set

Replacing: 54244979

Servicing: M50, M127., 26227A, 26227Q, 26227R, 26227V, 26234A, 26234J, 26234K, 26246A, 26246L, 26246M, 26265J, 26265M, 26273A

12 V., L. 26.00, Th. 9.00, H. 20.00



LASX73-412/1P Brush Set

Replacing: TAB103, 60600767

Servicing: M35J., 25326A, 25326E, 25331A, 25331D, 25332A, 25332E, 25333A, 25335A, 25335B, 25336A, 25337A, 25337B, 25338A, 25338B

12 V., L. 16.00, Th. 3.50/9.50, H. 11.60



LASX364 Brush Set

Replacing: TAB118, 54259517

Servicing: M50, M127.

12 V., L. 26.00, Th. 9.00, H. 20.00



LASX43-442 Brush Set

Replacing: TAB124, 54246258

Servicing: M100., 25629A, 25629E, 25634A, 25634E, 25638A, 25638E, 25642A, 25642F, 25643A, 25643J, 25644A, 25644K, 25647A, 25647L

12 V., L. 17.50, Th. 4.70/10.30, H. 13.30



LASX37-38-39 Brush Set

Replacing: 54242194

Servicing: M35J, -K., 25137A, 25137E, 25137F, 25137N, 25145A, 25145H, 25145J, 25146A, 25146J, 25146K, 25147A, 25147H, 25148A

12 V., L. 16.00, Th. 3.50/9.50, H. 11.60



LASX44-452P Brush Set

Replacing: TAB116, 60600196

Servicing: M100., 25631A, 25631D, 25636B, 25637B, 25659A, 25659D, 25668A, 25668D, 25669A, 25670A, 25670B, 25676A, 25676B, 25677A

12 V., L. 17.50, Th. 4.70/10.30, H. 13.30

Bushings

Pkg 10



140052 Bushing

Replacing: TCB127, 250626

O.D. 15.85, I.D. 12.74, L. 18.00/20.00

Pkg 10



140053 Bushing

Replacing: TCB123, 255491

Servicing: 37MT., 25521F, 25533A, 25533E, 25555A, 25555F, 25578A, 25578B, 25598A, 25605A, 25605D, 25607A, 25609A, 25609E, 25610A

O.D. 19.12, **I.D.** 15.97, **L.** 18.00/20.00

Pkg 10



140054 Bushing

Replacing: TCB125, 251477

Servicing: 25038, 25038E, 25038H, 25079A, 25079J, 25083A, 25083H, 25085A, 25085B, 25088A, 25088J, 25105A, 25105B, 25113A, 25113F

O.D. 15.84, **I.D.** 12.76, **L.** 12.70

Pkg 10



140056 Bushing

Replacing: 54241267

O.D. 15.85, **I.D.** 11.15, **L.** 16.30

Pkg 10



140057 Bushing

Replacing: TCB114, 54252054

Servicing: 25130A, 25130B, 25140A, 25140E, 25143A, 25143E, 25144A, 25144B, 25151A, 25152A, 25154A, 25154F, 25155A, 25155H, 25202A

O.D. 15.07, **I.D.** 12.08, **L.** 16.90

Pkg 10



140058 Bushing

Replacing: TCB113, 54252236

Servicing: 26132, 26132H, 26132J, 26132R, 26133K, 26133R, 26143J, 26143Q, 26146H, 26146N, 26147J, 26147M, 26148H, 26148N, 26149H

O.D. 17.06, **I.D.** 14.06, **L.** 19.70

Pkg 10



140059 Bushing

Replacing: TCB124, 253316

Servicing: 25079A, 25079J, 25083A, 25083H, 25085A, 25085B, 25088A, 25088J, 25105A, 25105B, 25112A, 25112B, 25116A, 25116D, 25118A

O.D. 20.70, **I.D.** 19.11, **L.** 17.90

Pkg 10



140060 Bushing

Replacing: TCB126, 250678

Servicing: 25038, 25038E, 25038H, 26517A

O.D. 20.75, **I.D.** 18.00/20.00, **L.** 20.15



140102 Bushing Kit

Replacing: TCB117, 54244773

Servicing: M35J INERTIA., 25147A, 25147H, 25149B, 25149H, 25150A, 25150E, 25241A, 25241B, 25242A, 25242D

O.D. 22.20, **I.D.** 19.15, **L.** 20.35



140103 Bushing Kit

Replacing: TCB116, 54245343

Servicing: M35J, M100 8M90, -9M90., 25113A, 25113F, 25130A, 25130B, 25137A, 25137E, 25137F, 25137N, 25140A, 25140E, 25143A, 25143E

O.D. 15.85, **I.D.** 11.20, **L.** 12.35



140104 Bushing Kit

Replacing: TCB118, SSP0020, 61194019, 54243853

Servicing: M45, M50., 26125F, 26208A, 26208E, 26211A, 26211L, 26211M, 26211T, 26211U, 26213A, 26215A, 26215F, 26215H, 26227A

Pkg 10



140144 Bushing

Replacing: TCB120, 271364

Servicing: 26132A, 26132F, 26133A, 26133J, 26143A, 26143H, 26145A, 26145F, 26146A, 26146F, 26147A, 26147H, 26148A, 26148F, 26149A

O.D. 15.91, **I.D.** 12.76, **L.** 16.50

Pkg 10



140158# Bushing

O.D. 15.85, **I.D.** 9.85, **L.** 18.00

Pkg 10



140207 Bushing

Replacing: 256112

O.D. 14.36, **I.D.** 12.77, **L.** 17.40



140209 Bushing Kit

Replacing: TCB109, 60600175

Servicing: M100 INERTIA., 25631A, 25631D, 25636B, 25637B, 25659A, 25659D, 25668A, 25668D, 25669A, 25670A, 25670B, 25676A, 25676B

O.D. 26.25, **I.D.** 22.35, **L.** 34.00

Pkg 10



140212 Bushing

Replacing: TCB112, 54252494

Servicing: 26132, 26143J, 26143Q, 26172A, 26172D, 26172E, 26172L

O.D. 28.65, **I.D.** 25.47, **L.** 21.60

Pkg 5



140215 Bushing

Replacing: 54246200

Servicing: 35MT.

O.D. 17.53, **I.D.** 14.30, **L.** 18.00/20.00



140528 Bushing Kit

Replacing: TCB129, 60600914

Servicing: 26600E, 26600F, 26601E, 26601F, 26602D, 26602H, 26604E, 26604J, 26605A, 26606E, 26606H, 26607E, 26607J, 26609F, 26609J



140590 Bushing Kit

Replacing: TCB106, 60600306

Servicing: 26372A, 26372B, 26385A, 26385B, 26390A, 26390B, 26390E, 26394A, 26394D, 26437A, 26437B, 26925188D, 26925189D, 26925193A



140592 Bushing Kit

Replacing: TCB108, 60600178

Servicing: 25148A, 25148K, 25198A, 25238A, 25238E, 25239A, 25239F, 25265A, 25265F, 25276A, 25276E, 25295A, 25295E, 25345A

15.85 X 11.19 X 18.84 15.90 X 11.12 X 12.73 22.26 X 19.08 X 20.50.



140593 Bushing Kit

Replacing: TCB110, 60600047

Servicing: 26269A, 26269F, 26269H, 26269L, 26327A, 26327H, 26346A, 26346D, 26346E, 26346K, 26381A, 26381D, 26381E, 26381F, 26383A

Pkg 10



140594 Bushing

Replacing: TCB119, 271733

Servicing: 26132A, 26132F, 26133A, 26133J, 26143A, 26143H, 26145A, 26145F, 26146A, 26146F, 26147A, 26147H, 26148A, 26148F, 26149A

O.D. 28.65, **I.D.** 25.50, **L.** 17.30

		
<p>140625 Bushing O.D. 13.50, I.D. 12.03, L. 18.79</p>	<p>140657 Bushing Replacing: 54256132 O.D. 15.95, I.D. 12.80, L. 14.00</p>	<p>140662 Bushing O.D. 15.05, I.D. 12.07, L. 14.05</p>
		
<p>140646 Bushing Kit Replacing: TCB130, 60600924 Servicing: 26701A, 26701J, 26702E, 26702K, 26707A, 26707L, 26708, 26713A, 26713D, 26715B, 26716B, 26717A, 26800D, 26800H, 26801B</p>	<p>140658 Bushing Replacing: 54255966 O.D. 21.05, I.D. 17.07, L. 22.00</p>	<p>140663 Bushing Replacing: 54264884 O.D. 15.85, I.D. 11.17, L. 12.60</p>
		
<p>140655 Bushing Kit Replacing: TCB131, 60600956 Servicing: 26689, 26910D, 26910F, 26911B, 26911D, 26913A, 26920A, 26920E, 26921, 26922B, 26924B, 26929A, 26929B, 26930A, 26931A</p>	<p>140659 Bushing Replacing: 54256151 O.D. 31.77, I.D. 28.56, L. 13.00</p>	<p>140664 Bushing O.D. 26.25, I.D. 22.35, L. 34.00</p>
		
<p>140656 Bushing Replacing: 54257833 O.D. 19.14, I.D. 12.75, L. 14.00</p>	<p>140661 Bushing O.D. 22.25, I.D. 19.10, L. 20.60</p>	<p>140665 Bushing O.D. 15.10, I.D. 12.05, L. 7.80</p>

Pkg 10



140666 Bushing
O.D. 15.85, I.D. 11.18, L. 18.00/20.00

Pkg 10



140688 Bushing
O.D. 17.62, I.D. 14.32, L. 22.20

Pkg 10



140689 Bushing
O.D. 15.08, I.D. 12.09, L. 18.00/20.00

Pkg 10



140746 Bushing
Replacing: TCB122, 270038
Servicing: M45G., 25521F, 25533A, 25533E, 25555A, 25555F, 25578A, 25578B, 25598A, 25605A, 25605D, 25607A, 25609A, 25609E, 25610A
O.D. 25.45, I.D. 22.05, L. 33.60

Pkg 10



140997 Bushing
O.D. 13.55, I.D. 11.03, L. 20.00

Pkg 10



141013 Bushing
Servicing: M78, M80R.
O.D. 20.00, I.D. 16.50, L. 8.00

Pkg 10



141014 Bushing
Servicing: M78, M80R.
O.D. 14.34, I.D. 11.14, L. 9.00

Pkg 10



141016 Bushing
O.D. 18.75, I.D. 17.03, L. 25.00

Pkg 10



141072 Bushing
O.D. 18.85, I.D. 17.30, L. 24.90

Bearings

Ball Bearings

Pkg 10



140271 Ball Bearing
Replacing: UMB120
O.D. 26.00, I.D. 10.00, H. 8.00

Pkg 10



140412 Ball Bearing
Replacing: SSP6002
O.D. 37.00, I.D. 18.00/20.00, H. 9.00
w/ Bushing.

Needle Bearings

Pkg 10



141263 Needle Bearing

Replacing: 720000400
 Servicing: 26925159A, 26925159B
 O.D. 16.00, I.D. 12.50,
 L. 9.93, Rollers 18

Repair Kits



233045 Repair Kit

Servicing: M50, M127.
 Incl.: Cargo 130879, 131298, 4 x 132209,
 135500, 140104, LASX364.

Sundry Parts

C.E. Covers

Pkg 5



132928 Cap

Servicing: 8M90., 25326, 25332, 25338,
 25344
 O.D. 28.00, H. 14.55

Pkg 5



133637 Cap

Servicing: 8M90, 9M90.
 O.D. 26.80, H. 13.15

Pkg 10



138881 Gasket

L. 53.15, Th. 0.90, W. 32.90

Pkg 5



138884 C.E. Cover

Servicing: M79.
 O.D. 32.50, H. 13.50
 Gasket: Cargo 138881.

Pkg 10



232065 Dust Cover

Servicing: M79, M80.
 O.D. 15.95, H. 5.13

O-rings

Pkg 10



134692 O-ring

Servicing: M127.
 I.D. 6.00, Th. 2.50

Pkg 10



139839 O-ring

I.D. 7.00, Th. 2.50

Thru Bolts

Pkg 10



232066 Thru Bolt

Servicing: M78R.
 L. 136.15, Thread front M6,
 Thread rear M6

Pkg 10



232067 Thru Bolt

Servicing: M78R.
L. 151.00, **Thread front** M6,
Thread rear M6



233880 Thru Bolt Kit

Replacing: TZT102, SSP0016, 61194015
Servicing: M50, M127., 26349, 26416,
 27543
L. 199.00, M8



233881 Thru Bolt Kit

Replacing: TZT104, SSP0017, 61194016
Servicing: 2M113., 2M113
L. 195.45



235008 Thru Bolt Kit

Servicing: M50, M127.
L. 200.60, M8

Various

Pkg 10



130869 Insulator

Servicing: M35J.

Pkg 10



130871 Terminal

Replacing: SSP0025, 272022
Servicing: M45G., 26256, 26259, 26414
L. 40.55, M8



130879 Brake Kit

Replacing: TZT110, SSP0027, 54243852
Servicing: M50., 26208A, 26208E, 26209A,
 26209E, 26215A, 26215F, 26215H, 26233A,
 26233J, 26233K, 26233M, 26236A, 26236K,
 26236L



131298 Seal Kit

Replacing: SSP0015, SSP0014, 61194014,
 61194013, 60600020, 54244971
Servicing: M50, M127., 26273A, 26273D,
 26273E, 26273F, 26273H, 26273M, 26274A,
 26274D, 26274E, 26274F, 26274H, 26274N,
 26294A

Pkg 10



132771 Insulator

Servicing: M35G.

Pkg 10



133914 Star Washer

Replacing: TLB185
Servicing: M35J, K, M78, M79, 5M90.,
 25137A, 25137E, 25137F, 25137N, 25145A,
 25145H, 25145J, 25146A, 25146J, 25146K,
 25157A

Pkg 10



134095 Paper Strip

Servicing: 2M100, 3M100.

Pkg 5



134096 Dust Cover
Servicing: 2M100, 3M100.

Pkg 5




135123 Paper Insulator
Servicing: M79.

Pkg 5



135916 Dust Cover
Servicing: M79.

Pkg 10



134459 Brass Nut
Replacing: SSP0023, 172580, 134459
Servicing: M35J.
O.D. 11.00, M6

Pkg 10



135499 Pole Screw Kit
Servicing: M45., 26925188D, 26925189D, 26925193A, 26925194D, 26925196A, 26925198D, 26925200A
Metric.

Pkg 5



136272 Gasket
Servicing: M45G.
L. 352.90, **Th.** 1.95, **W.** 39.80

Pkg 10



134460 Brass Nut
Servicing: M35J.
O.D. 10.00, M5

Pkg 10



135500 Parts Kit
Replacing: TLB189, 54243855
Servicing: M50, M127., 25128A, 25128B, 25130A, 25130B, 26208A, 26208E, 26211A, 26211A, 26211L, 26211L, 26211M, 26211M, 26211T
Metric.

Pkg 10



136274 Gasket
Servicing: M50.
L. 75.00, **Th.** 0.55, **W.** 8.00

Pkg 10



135122 Screw
Servicing: M35, M45, M50, M418.
Thread L. 7.40, **L.** 14.65, M10

Pkg 5















135501 Terminal Kit
Servicing: M45, M50, M127.

Pkg 5



136275 Gasket
Servicing: M45G.
L. 289.00, **Th.** 0.50, **W.** 27.80

<p style="text-align: right;">Pkg 5</p>  <p>136277 Gasket Servicing: M50. Th. 0.30</p>	<p style="text-align: right;">Pkg 5</p>  <p>136949 Insulator Servicing: M50., 26211</p>	<p style="text-align: right;">Pkg 10</p>  <p>137532 Nut Replacing: SSP0026, 54132580 Servicing: M35J., 26379, 27541, 27565 O.D. 13.25, 1/4"bsf</p>
<p style="text-align: right;">Pkg 5</p>  <p>136279 Gasket Servicing: M50. L. 283.35, Th. 0.35, W. 38.10</p>	<p style="text-align: right;">Pkg 5</p>  <p>136950 Insulator Servicing: M50., 26211</p>	<p style="text-align: right;">Pkg 5</p>  <p>138138 Terminal Replacing: SSP0024, 256746 Servicing: M45G., 26125, 26126, 26311, 26341 L. 53.00, 1/4" BSF</p>
<p style="text-align: right;">Pkg 5</p>  <p>136322 Insulator Servicing: 2M113.</p>	<p style="text-align: right;">Pkg 5</p>  <p>137494 Insulator Servicing: M50.</p>	<p style="text-align: right;">Pkg 5</p>  <p>138683 Stop Collar Kit Replacing: TLB186 Servicing: 0001108..., 0001109..., 26813, 26834, 26841, 26845, 26903, 26903B, 26903D, 26913</p>
<p style="text-align: right;">Pkg 5</p>  <p>136339 Sealing Kit Replacing: 60600026 Servicing: M45G, 2M113., 27430</p>	<p style="text-align: right;">Pkg 5</p>  <p>137495 Insulator Servicing: 2M113., 27432</p>	<p style="text-align: right;">Pkg 5</p>  <p>138840 Spring Replacing: TLB174, TLB172, 270889 Servicing: M45G., 25521, 25521, 25521, 25521F, 25533, 25533, 25533, 25533A, 25533E, 25578, 25578, 25578, 25578A, 25578B, 25604 O.D. 35.30, L. 47.00</p>

Abbreviations, see first pages
 All measurements are in mm. unless else stated.
 O.E.M. names and numbers are used for reference purposes only.

*Available while stock last, *Product development

Pkg 10



138880 Snap Ring
Servicing: M78, M79, M80, M35G.
Th. 2.00
Retaining Ring: Cargo 235084.

Pkg 10



138882 Shim
Servicing: M79.
O.D. 18.00/20.00, **I.D.** 11.90, **Th.** 1.35

Pkg 10



138883 C - Clip
Servicing: M79.
O.D. 19.78, **I.D.** 9.15, **Th.** 1.69



138885 Plastic Holder
Servicing: M79.

Pkg 100



192404 Bolt
Servicing: M45G.



231190# Screw Set
Replacing: SSP0028, LTH101



231191# Screw Set
Replacing: SSP0029, LTH201



231194 Stop Collar Kit
Replacing: SSP0033, LTH105
O.D. 17.40, **I.D.** 12.10, **Th.** 5.00



235083 Spring
Replacing: TLB168
Servicing: M35G, -J.
O.D. 32.30, **L.** 27.20

Pkg 10



235084 Stop Collar
Servicing: M35, M78, M79, M80.
O.D. 17.10, **I.D.** 12.30, **Th.** 4.00



236233 Gasket Kit
Replacing: 54246978
Servicing: 25642A, 25642F, 25643A, 25643J, 25644A, 25644K, 25647A, 25647L, 25648A, 25648K, 25649A, 25649L, 25651A, 25651B, 25654A

Armatures

9 Volt



138338 Armature

Servicing: 63217101, 63217105, 63217106, 63217116, 63217118, 63217138, 63217147, 63217152

9 V., 2.5 kW., Shaft L. 295.90,
Splines 12, Rotation CR
High Torque.

12 Volt



130355 Armature

Replacing: 74868551

Servicing: 63220439

12 V., 0.5 kW., Shaft L. 233.00,
Splines 12, Rotation ACR



130360 Armature

Replacing: 74861761

Servicing: 63220700, 63220732, 63220735, 63220740, 63220741, 63220743, 63220744, 63220746, 63220830, 63220833, 63220834, 63220931

12 V., 0.8 kW., Shaft L. 250.00,
Splines 12, Rotation CR



130370 Armature

Replacing: 74874761, 74868531, 74866521

Servicing: 63222243, 63222430, 63222435, 63222437, 63222438, 63222439, 63222453, 63222531, 63222532, 63222536

12 V., 1.3 kW., Shaft L. 268.55,
Splines 12, Rotation CR



130386 Armature

Replacing: 72386803, 72386801

Servicing: 63216808, 63216814, 63216815, 63216816, 63216825, 63216826, 63216827, 63216851, 63216852, 63216873, 63216876, 63216898

12 V., 3.5 kW., Shaft L. 321.00,
Splines 12, Rotation CR



130945 Armature

Replacing: 74870031, 74869671

Servicing: 63201000, 63201001, 63201002, 63201003, 63201004, 63201005, 63201030, 63201050, 63220107, 63220108, 63220137, 63220138

12 V., 0.5 kW., Shaft L. 230.00,
Splines 2, Rotation ACR



131132 Armature

Replacing: 74892151, 74886931

Servicing: 63220507, 63220536, 63220537, 63220538

12 V., 0.5 kW., Shaft L. 232.80,
Splines 12, Rotation CR



131472 Armature

Replacing: 72163701

Servicing: 63217126, 63217148, 63217154, 63217156, 63217158, 63217163, 63217186, 63217188, 63217407, 63217408, 63217410, 63217433

12 V., 2.5 kW., Shaft L. 292.00,
Splines 12, Rotation CR



131668 Armature

Replacing: 74880991

Servicing: 63221300, 63221330, 63221332, 63221338, 63221401, 63221430, 63221431, 63221531, 63221532, 63221538, 63221633, 63221637

12 V., 0.9 kW., Shaft L. 220.00,
Splines 12, Rotation CR



131670 Armature

Replacing: 72382301

Servicing: 63217101, 63217104, 63217105, 63217106, 63217107, 63217110, 63217116, 63217117, 63217118, 63217119, 63217120, 63217121

12 V., 2.5 kW., Shaft L. 296.00,
Splines 12, Rotation CR



132817 Armature

Replacing: 74899021, 74894221

Servicing: 63114008, 63114010, 63114014, 63221831, 63222030, 63222031, 63222034, 63222035, 63222036, 63222038, 63222039, 63222130

12 V., 2.2 kW., Shaft L. 134.20, Teet h 11, Rotation CR/ACR



133955 Armature

Replacing: 72169501, 72162601

Servicing: 63216731, 63216817, 63216818, 63216831, 63216852, 63216884, 63216896, 63616896

12 V., 3.5 kW., Shaft L. 317.50,
Splines 12, Rotation CR



132615 Armature

Replacing: 74893711

Servicing: 63101003, 63221830, 63221832, 63221834, 63221890, 63221892

12 V., 0.8 kW., Shaft L. 185.50,
Splines 12, Rotation CR



132849 Armature

Replacing: 74888921

Servicing: 63223203, 63223233, 63223236, 63223237, 63223238, 63223239, 63223330, 63223331, 63223332

12 V., 1.6 kW., Shaft L. 266.50,
Splines 10, Rotation CR



133970 Armature

Replacing: 72378301

Servicing: 63216802, 63216833, 63616831

12 V., 3.5 kW., Shaft L. 328.00,
Splines 12, Rotation CR



132619 Armature

Replacing: 74891011

Servicing: 63221403, 63221433, 63221434, 63221436, 63221438, 63221500, 63221530, 63221533, 63221539, 63221630, 63221632, 63221635

12 V., 1.1 kW., Shaft L. 231.40,
Splines 10, Rotation CR



133224 Armature

Replacing: 74886461

Servicing: 63220535, 63220561

12 V., 0.5 kW., Shaft L. 233.00,
Splines 12, Rotation ACR



134122 Armature

Replacing: 74895901, 74845901

Servicing: 63224600, 63224602

12 V., 3 kW., Shaft L. 336.60,
Splines 12, Rotation CR



133567 Armature

Replacing: 83225372, 83220031

Servicing: 63222831, 63222832, 63222833, 63222836, 63222837, 63222838, 63222897, 63223031, 63223032, 63223033, 63223034

12 V., 1 kW., Shaft L. 216.30,
Splines 12, Rotation CR



134365 Armature

Replacing: 83222921, 83220271

Servicing: 63111000, 63223430, 63223431, 63223431, 63223432, 63223432, 63223433, 63223434, 63223434, 63223435, 63223436, 63223438

12 V., 1 kW., Shaft L. 142.50, Teeth 11,
Rotation CR/ACR



134653 Armature
Replacing: 74885041
Servicing: 63221304, 63221305, 63221535
 12 V., 0.9 kW., Shaft L. 223.60,
Splines 12, Rotation CR



135620 Armature
Replacing: 86226811, 83227678, 83226811,
 83226536, 83225727, 83225127
Servicing: 63101000, 63101002, 63101008,
 63102003, 63102004, 63102007, 63102008,
 63103002, 63103003, 63103007, 63103008,
 63103008
 12 V., 1 kW., Shaft L. 202.40,
Splines 12, Rotation CR



135893# Armature
Replacing: 74867591
Servicing: 63222703, 63222730, 63222731
 12 V., 1.5 kW., Shaft L. 287.25,
Splines 12, Rotation CR



136643 Armature
Replacing: 74891351
Servicing: 63221405, 63221435, 63221536
 12 V., 1.1 kW., Shaft L. 231.50,
Splines 10, Rotation ACR



138443 Armature
Replacing: 83225758
Servicing: 63223103, 63223103, 63223104,
 63223104, 63230001, 63230003, 63293103,
 63293103, 63293104, 63293104
 12 V., 0.8 kW., Shaft L. 218.45,
Splines 12, Rotation ACR



138526 Armature
Replacing: 83227126
Servicing: 63111001, 63111005, 63111005,
 63111007, 63111008, 63111008, 63111009,
 63111016, 63111017, 63111023, 63111027,
 63111036
 12 V., 1.4 kW., Shaft L. 120.00,
Splines 11



231159 Armature
Replacing: 83226316
Servicing: 63113002, 63113003, 63113004,
 63193001
 12 V., 1.8 kW., Shaft L. 130.00,
Splines 11



231481 Armature
Replacing: 83226902
Servicing: 63101007, 63191007
 12 V., 0.8 kW., Shaft L. 178.50,
Splines 12, Rotation CR



234093 Armature
Replacing: 83225937
Servicing: 63102000, 63192000, 63223106
 12 V., 0.9 kW., Shaft L. 202.90,
Splines 12, Rotation CR



235469 Armature
Replacing: 83225702
Servicing: 63223039, 63293039
 12 V., 0.9 kW., Shaft L. 195.30,
Splines 12



235470 Armature
Replacing: 74887441
Servicing: 63221333, 63321303
 12 V., 0.9 kW., Shaft L. 225.50,
Splines 12, Rotation CR



235662 Armature
Servicing: 63280040
 12 V., 3 kW., Shaft L. 147.00, Teeth 14



237078 Armature
Servicing: 63101021, 63101023
 12 V., 0.9 kW., Shaft L. 187.00,
 Splines 12, Rotation CR

24 Volt



130216 Armature
Replacing: 72361301
Servicing: 63216701, 63216725
 24 V., 4 kW., Shaft L. 316.90,
 Splines 12, Rotation CR



130218 Armature
Replacing: 72387301
Servicing: 63217201, 63217225
 24 V., 3 kW., Shaft L. 295.40,
 Splines 12, Rotation CR



130347 Armature
Replacing: 74899901
 24 V., 2.3 kW., Shaft L. 298.00,
 Splines 3, Rotation CR
w/ 12 Splines: Cargo 134641.



131470 Armature
Replacing: 72163201
Servicing: 63216731, 63216741
 24 V., 4 kW., Shaft L. 317.55,
 Splines 12, Rotation CR



132773 Armature
Replacing: 74732201
Servicing: 63225301, 63225303, 63225391
 24 V., 8 kW., Shaft L. 504.50, Splines 6,
 Rotation CR/ACR



132951 Armature
Replacing: 72386601
Servicing: 63216703, 63216726, 63216727,
 63216740
 24 V., 4 kW., Shaft L. 321.00,
 Splines 12, Rotation CR



133030 Armature
Replacing: 72161601
Servicing: 63217226
 24 V., 3 kW., Shaft L. 292.20,
 Splines 12, Rotation CR



133223# Armature
Replacing: 74844701
Servicing: 63224580
 24 V., 4 kW., Shaft L. 336.50,
 Splines 12, Rotation CR



133593# Armature
Replacing: 72379701
Servicing: 63216702, 63216707, 63216733
 24 V., 4 kW., Shaft L. 328.00,
 Splines 12, Rotation CR



134641 Armature
Replacing: 74700901
Servicing: 63221535, 63223800, 63223802,
 63223807, 63223830, 63223832
 24 V., 2.3 kW., Shaft L. 298.60,
 Splines 12, Rotation CR
w/ 3 Splines: Cargo 130347.



230746 Armature
Replacing: 72391701
Servicing: 63216704, 63216706, 63216710,
 63216738, 63216747, 63216748, 63216763
 24 V., 4 kW., Shaft L. 350.58,
 Splines 12, Rotation CR

Field Cases



136143 Field Case

Replacing: 83223311, 83221651, 83220991
Servicing: 63222831, 63222831, 63222832, 63222832, 63222833, 63222833, 63222836, 63222836, 63222837, 63222837, 63222838, 63222838
 12 V., 0.8/1 kW., O.D. middle 80.45, L. 76.00



138536 Field Case

Replacing: 83226348, 83225146
Servicing: 63101000, 63101002, 63101002, 63101008, 63222889, 63222908, 63222909, 63222936, 63223104, 63223109, 63223200, 63223200
 12 V., 0.8 kW., O.D. middle 80.50, L. 70.60
Field Coil: Cargo 135621. Brush: Cargo JSX38-412.



139625 Field Case

Replacing: 83226564
Servicing: 63114014
 12 V., 2.6 kW., O.D. middle 94.50, L. 75.25
Field Coil only: Cargo 234092. Brush Set: JSX53-54.



235370 Field Case

Replacing: 83226557
Servicing: 63111005, 63111008, 63111018, 63111037, 63223536
 12 V., 108 Amp., 1.3 kW., H. 63.80

Field Houses

239166 Field House

Servicing: 63111008, 63111018, 63111037, 63223536, 63223730
 O.D. middle 66.50, L. 63.30

Field Coils



130215 Field Coil

Replacing: 72385201, 72360401, 72144701, 72144501
Servicing: 63216701, 63216703, 63216726, 63216727, 63216740
 24 V., 4 kW., H. 132.50



130325 Field Coil

Replacing: 70494804, 70494803
Servicing: 63213853, 63213853, 63213855, 63213855, 63216225, 63216225, 63216233, 63216233
 12 V., 3 kW., H. 116.00



130359 Field Coil

Replacing: 74860061
Servicing: 63220700, 63220732, 63220735, 63220740, 63220741, 63220743, 63220744, 63220746, 63220830, 63220833, 63220834, 63220931
 12 V., 0.8 kW., H. 80.45



130368 Field Coil

Replacing: 74866471
Servicing: 63103002, 63222438, 63222506, E100-1.3/12V8
 12 V., 1.3 kW., H. 93.80



130369 Field Coil

Replacing: 74866481
Servicing: 63103002, 63222438, 63222506, E100-1.3/12V8
 12 V., 1.3 kW., H. 97.20



131314 Field Coil
Replacing: 60737105
 12 V., 2.3/2.7 kW., H. 113.55



131380 Field Coil
Replacing: 79044565
 24 V., 2.6/3.2 kW., H. 112.40



131384# Field Coil
Replacing: 74871491, 74871481
Servicing: 63226301
 24 V., 8 kW., H. 194.25



131473 Field Coil
Replacing: 72165901
Servicing: 63216731, 63216741
 24 V., 4 kW., H. 122.55



131474 Field Coil
Replacing: 72166001
Servicing: 63217126, 63217148, 63217154, 63217188, 63217410
 12 V., 2.5 kW., H. 105.55



131679# Field Coil
Replacing: 74740701
Servicing: 63224301, 63224302, 63224398
 24 V., 6 kW., H. 110.50



131680 Field Coil
Replacing: 72381901, 72142401
Servicing: 63217101, 63217104, 63217105, 63217118, 63217118, 63217119, 63217120, 63217121, 63217125, 63217147, 63217147
 12 V., 2.5 kW., H. 119.90



133059 Field Coil
Replacing: 74893931
Servicing: 63221890
 12 V., 0.8 kW., H. 62.15



133594# Field Coil
Replacing: 72144702, 72144502
Servicing: 63216702, 63216702, 63216733
 24 V., 4 kW., H. 136.00



133595 Field Coil
Replacing: 72165701
Servicing: 63217226
 24 V., 3 kW., H. 103.70



134017 Field Coil
Replacing: 74890961
Servicing: 63221405, 63221433, 63221434, 63221435, 63221436, 63221438, 63221530, 63221533, 63221536, 63221539, 63221632, 63221635
 12 V., 1.1 kW., H. 75.00



134044 Field Coil
Replacing: 74888361, 74885011, 74880921
Servicing: 63221300, 63221300, 63221302, 63221302, 63221303, 63221303, 63221308, 63221308, 63221322, 63221322, 63221330, 63221330
 12 V., 0.9 kW., H. 78.40



134910 Field Coil
Replacing: 72387101, 72146501
Servicing: 63217201, 63217225, 63217225
 24 V., 3 kW., H. 110.60



135621 Field Coil
Servicing: 63223204
 12 V., 0.8 kW., H. 78.55
Field Coil w/ Yoke: Cargo 138536.



135622 Field Coil
Replacing: 83225117
Servicing: 63102003, 63102004, 63102007, 63102008, 63102900, 63102901, 63103002, 63103003, 63103008, 63222900, 63222901, 63223085
 12 V., w/o Amp., 0.9/1 kW.



135623# Field Coil
Replacing: 83223991
Servicing: 63223034
 12 V., 1.1 kW., H. 78.90



136207# Field Coil
Replacing: 74899781
 12 V., 1 kW., H. 74.90



136625 Field Coil
Replacing: 74898981, 74894121
Servicing: 63221831, 63222030, 63222031, 63222034, 63222035, 63222036, 63222038, 63222039, 63222130, 63222133, 63222134, 63222138
 12 V., 2.2 kW., H. 71.80
Brush Set: Cargo JSX31-32.



138429 Field Coil
Replacing: 74888901
Servicing: 63223209, 63223236, 63223237, 63223238, 63223239, 63223330, 63223331, 63223332
 12 V., 1.6 kW., H. 96.25



139497 Field Coil
Replacing: 72165801
Servicing: 63216831, 63216861, 63216896
 12 V., 3.5 kW., H. 121.30



234092 Field Coil
Servicing: 63114014
 12 V., 2.6 kW., H. 77.65

C.E. Brackets



134432 C.E. Bracket
Replacing: 74861771
Servicing: 63220700, 63220732, 63220735, 63220740, 63220741, 63220743, 63220744, 63220746, 63220830, 63220833, 63220834, 63220931



136163 C.E. Bracket
Replacing: 72163904, 72163903
Servicing: 63216741, 63216896, 63217148, 63217158, 63217410



136206 C.E. Bracket
Replacing: 83225386, 83225272, 83221161
Servicing: 63222831, 63222832, 63222833, 63222836, 63222837, 63222838, 63222897, 63223031, 63223032, 63223033, 63223034



136223 C.E. Bracket

Replacing: 72163901

Servicing: 63216731, 63216831, 63216861, 63217126, 63217226



136974 C.E. Bracket

Replacing: 72163906

Servicing: 63216852, 63217156, 63217163

I.D. 106.00



136975 C.E. Bracket

Replacing: 72163902

Servicing: 63217154



138542 C.E. Bracket

Replacing: 74892191

Servicing: 63220537, 63220538



138556 C.E. Bracket

Replacing: 83226699, 83225970, 83225135

Servicing: 63101000, 63101002, 63101008, 63102000, 63102003, 63102004, 63102007, 63102008, 63103002, 63103003, 63103007, 63103008

I.D. 75.00



231941 C.E. Bracket

Replacing: 83226889

I.D. 91.00



233494# C.E. Bracket

Replacing: 74875791

Servicing: 63222408, 63222435, 63222437, 63222438, 63222439, 63222506

I.D. 81.75

w/o Springs and Brushes. Brush Set: Cargo JSX134.



235301 C.E. Bracket

Replacing: 83226713, 83225622, 74899041

Servicing: 63114008, 63114008, 63114010, 63114010, 63114017, 63222005, 63222035

I.D. 91.50

Bushing: Cargo 140430.

D.E. Brackets



135764 D.E. Bracket

Replacing: 85541475

Servicing: M50., 63227500, 63227569



136203 D.E. Bracket

Replacing: 72362308, 72362307, 72143107, 72143106, 72143105, 72143104, 72143103, 72143101

Servicing: 63216826, 63216826, 63216827, 63216827, 63216831, 63216831, 63216831, 63217121, 63217121, 63217121, 63217125, 63217125



136205# D.E. Bracket

Replacing: 83221931

Servicing: 63223031



136865 D.E. Bracket

Replacing: 85541458

Servicing: M50, M127., 63227501



136878 D.E. Bracket

Replacing: 85541483

Servicing: M50, M127., 63227510, 63227510, 63227572, 63227572, 63227578, 63227578, 63227583, 63227583, 63227591, 63227594



137024 D.E. Bracket

Replacing: 72362306, 72157601

Servicing: 63216726, 63216726, 63216727, 63216727



137025 D.E. Bracket

Replacing: 72388401, 72157902, 72157901

Servicing: 63216703, 63216703, 63216740, 63216740, 63216741



137027 D.E. Bracket

Replacing: 72388403, 72143301

Servicing: 63217104, 63217104, 63217107, 63217107, 63217147, 63217147



137028# D.E. Bracket

Replacing: 72378601, 72148801, 72144801

Servicing: 63216702, 63216702, 63216733, 63216733



137213 D.E. Bracket

Replacing: 72142003, 72134003, 72134002

Servicing: 63216814, 63216814, 63216876, 63216876, 63217106



137814 D.E. Bracket

Replacing: 83225234, 74898751, 74897851

Servicing: 63222034, 63222138, 63222138



138206# D.E. Bracket

Replacing: 74893121

Servicing: 63221539, 63221630, 63221636, 63221639, 63221731



138351 D.E. Bracket

Replacing: 85541472, 85541456

Servicing: M50, M127., 63227541, 63227547, 63227547, 63227547, 63227565, 63227568, 63227590, 63227598



138434 D.E. Bracket

Replacing: 85541453

Servicing: M127-2.8 KW., 63227502, 63227502, 63227518, 63227570, 63227574, 63227574, 63227585, 63227588, 63227592, 63227596



138442 D.E. Bracket

Replacing: 86226816, 83226816, 83226539, 83225641, 83225153

Servicing: 63103002, 63103007, 63103022, 63223085, 63223101, 63223101, 63223303



139032 D.E. Bracket

Replacing: 85541468, 85541465, 85541336

Servicing: M127., 63227510, 63227553, 63227564, 63227564, 63227565, 63227571, 63227588, 63227590, 63227596, 63227600, 63227602



139629 D.E. Bracket
Replacing: 83226888
Servicing: 63114014



231823 D.E. Bracket
Replacing: 83221721
Servicing: E70R., 63223431, 63223530

235115 D.E. Bracket
Replacing: 83226401, 83225920
Servicing: 63111005



235122 D.E. Bracket
Replacing: 83226437
Servicing: 63102008, 63222900



235302 D.E. Bracket
Servicing: 63114017, 63222005



235304 D.E. Bracket
Replacing: 83226116, 83225846
Servicing: 63102003, 63102003, 63102004
Bushing: Cargo 140050.

I.M. Brackets

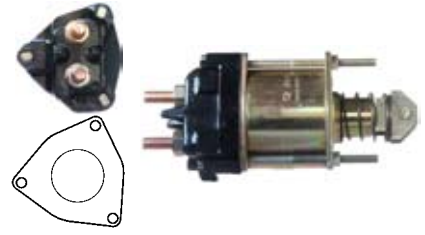


231024 I.M. Bracket
Replacing: 72364801
Servicing: 63216800, 63216815, 63216851

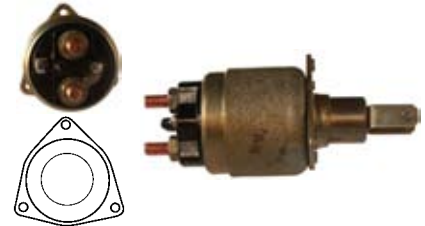
Solenoids



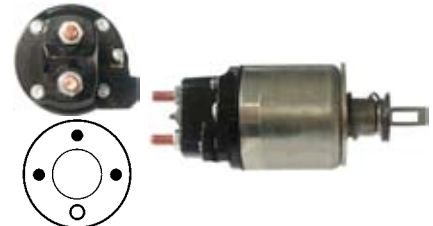
130281 Solenoid
Replacing: IE14AA, 63631425
Servicing: 63213853, 63213855, 63216225, 63216233
12 V.



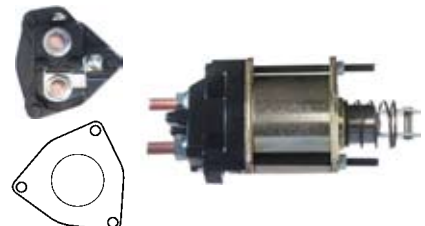
130361 Solenoid
Replacing: 63600506, 63600504, 63600502
12 V., Coil bolt M8
Cap: Cargo 131326.



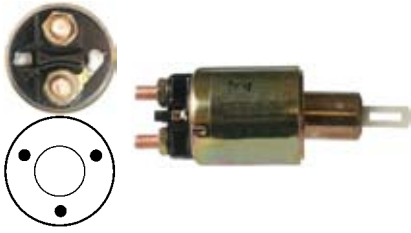
130367 Solenoid
Replacing: 63600507
Servicing: 63222400, 63222430, 63222700, 63222701, 63222730, 63222731
12 V., Coil bolt M8
Cap: Cargo 131324.



130373 Solenoid
Replacing: 63602290, 63602200
Servicing: 63224600, 63224602, 63224691
12 V., Coil bolt M8
Cap: Cargo 131327.



130377 Solenoid
Replacing: 63902000, 63600400
Servicing: 63220700
12 V., Coil bolt M8
Cap: Cargo 131325.



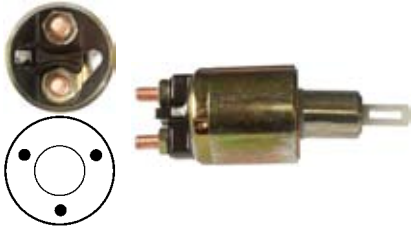
130829 Solenoid

Replacing: IE35A, 63633501

Servicing: 63216701, 63216702, 63216703, 63216706, 63216707, 63216725, 63216726

24 V., **Coil bolt** M10

Cap: Cargo 131329. Moving Contact: Cargo 132248.



130830 Solenoid

Replacing: IE36A, 63633603, 63633601

Servicing: 63216808, 63216825, 63216826, 63216873, 63217104, 63217105, 63217107

12 V., **Coil bolt** M10

Cap: Cargo 131329. Moving Contact: Cargo 132248.



130848 Solenoid

Replacing: 74870151

Servicing: 63201000, 63201001, 63201002, 63201003, 63201004, 63201005, 63201101, 63220107, 63220108, 63220137, 63220138, 63220232



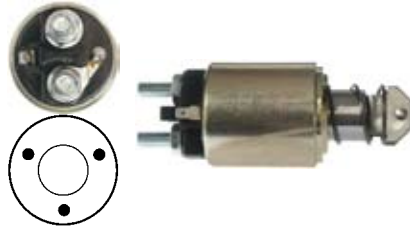
131112 Solenoid

Replacing: IE38AAA, 85540221, 85540011, 79036683, 63693801, 63633825, 63633806, 63633801

Servicing: 63216815, 63216827, 63216827, 63216831, 63216833, 63216833, 63216851, 63216859, 63216861, 63216874, 63216874, 63216896

12 V., **Coil bolt** M10

Cap: Cargo 131329. Moving Contact: Cargo 132248.



131115 Solenoid

Replacing: IE39AAA, 85540211, 85540111, 79036685, 63633933, 63633925, 63633902, 63633901

Servicing: 63216727, 63216731, 63216733, 63216738, 63216740, 63216741, 63216747, 63216748, 63216763, 63217225, 63217226, 63221630

24 V., **Coil bolt** M10

Cap: Cargo 131329. Moving Contact: Cargo 132248.



131143 Solenoid

Replacing: 82368225

12 V., **Coil bolt** M8

Cap: Cargo 131315.



131437 Solenoid

Replacing: 85540911, 85540721, 85540281, 85530290, 85530280, 63600493, 63600483, 63600403

Servicing: 63206002, 63206003, 63220408, 63220430, 63220432, 63220433, 63220438, 63220439, 63220537, 63220538, 63220700, 63220732

12 V., **Coil bolt** M8

Cap: Cargo 132229. Moving Contact: Cargo 132246.



131589 Solenoid

Replacing: 85540071, 63601600

Servicing: 63221830

12 V., **Coil bolt** M8

Cap: Cargo 132250. Moving Contact: Cargo 132251.



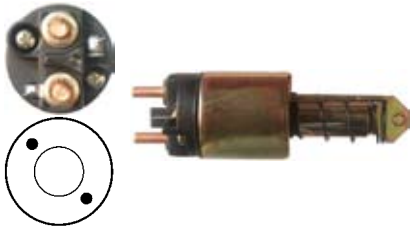
132137 Solenoid

Replacing: 85540301, 85530000, 63600800

Servicing: 63221300, 63221300, 63221330, 63221330

12 V., **Coil bolt** M8

Cap: Cargo 132138.

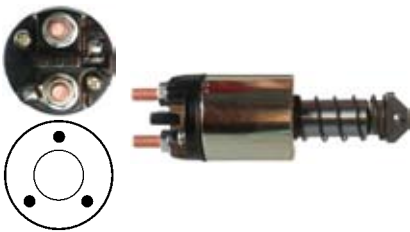


132227 Solenoid

Replacing: 85540591, 85530010, 63600802
Servicing: 63220506, 63220536, 63220536, 63220901, 63220931, 63220931, 63221309, 63221338, 63221338, 63221431, 63221434, 63221637

12 V., **Coil bolt** M8

Cap: Cargo 132229. Moving Contact: Cargo 132246.



132228 Solenoid

Replacing: 85540561, 85540001, 85530330, 63600901

Servicing: 63220932, 63220932, 63221400, 63221400, 63221405, 63221430, 63221430, 63221433, 63221433, 63221435, 63221435

12 V., **Coil bolt** M8

Cap: Cargo 132229. Moving Contact: Cargo 132246.



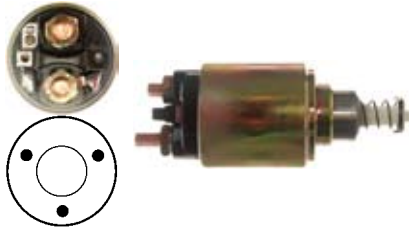
132249 Solenoid

Replacing: 85540371, 63601700

Servicing: 63221834, 63221890, 63221890

12 V., **Coil bolt** M8

Cap: Cargo 231816. Moving Contact: Cargo 132251.



132254 Solenoid

Replacing: 79033664

24 V., **Coil bolt** M10

Cap: Cargo 131318.



133083 Solenoid

Replacing: 85540581, 63600900

Servicing: 63221831, 63222030, 63222031, 63222034, 63222036, 63222038, 63222039, 63222130, 63222133, 63222134

12 V., **Coil bolt** M8

Cap: Cargo 133229.



133531 Solenoid

Replacing: 85541325, 85541322, 85541320

Servicing: M127., 63227500, 63227500, 63227500, 63227502, 63227510, 63227510, 63227510, 63227518, 63227528, 63227539, 63227541

12 V., **Coil bolt** M8

Cap: Cargo 131015.



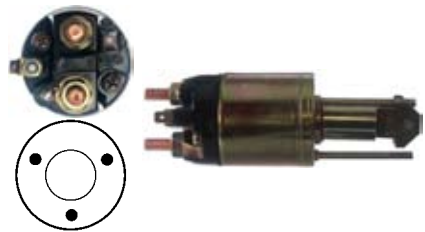
133566 Solenoid

Replacing: 85540991, 85540473, 85540471, 85540231, 063601962000

Servicing: 63221832, 63221892, 63222831, 63222832, 63222833, 63222836, 63222837, 63222897, 63223031, 63223032, 63223431, 63223530

12 V., **Coil bolt** M8

Cap: Cargo 133229.



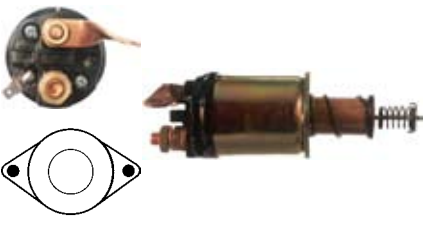
134862 Solenoid

Replacing: 85540461

Servicing: 63221305, 63221437, 63221535

12 V., **Coil bolt** M8

Cap: Cargo 136055.



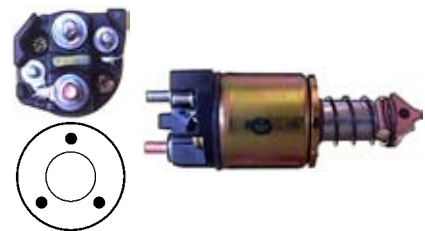
134888 Solenoid

Replacing: 85541323

Servicing: M127/2.8., 63227501, 63227508, 63227567, 63227575, 63227586, 63327575, 63327586

12 V., **Coil bolt** M8

Cap: Cargo 132270.



136164 Solenoid

Replacing: 85540711

Servicing: 63222035, 63292035

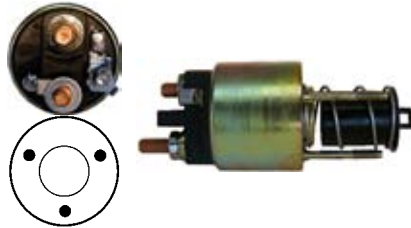
12 V., **Coil bolt** M8

Cap: Cargo 231582. w/ 30H terminal.



136889 Solenoid

Replacing: 77222
Servicing: M78R., 63226848
 12 V.
Cap: Cargo 136892.



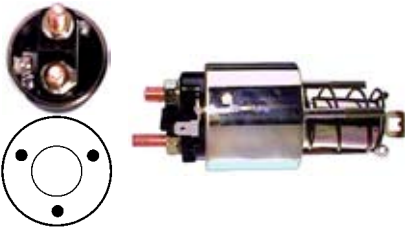
138444 Solenoid

Replacing: 85541670, 85541420, 85541003, 85511103, 63602106
Servicing: 63111007, 63111008, 63113002, 63113003, 63113004, 63223101, 63223730, 63293538
 12 V., **Coil bolt** M8
Cap: Cargo 139602. Moving Contact: Cargo 233969.



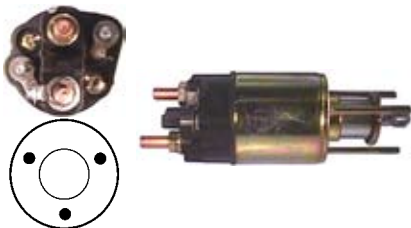
138531 Solenoid

Servicing: 63223039, 63293039
 12 V., **Coil bolt** M8
Terminal: Cargo 231863.



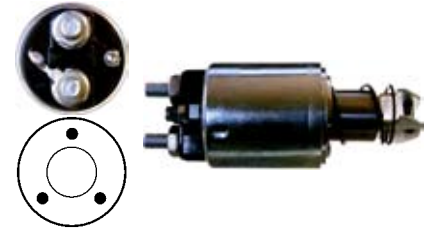
137190 Solenoid

Replacing: 85541410, 85540981
Servicing: 63222889, 63222889, 63222889, 63222900, 63222900, 63222936, 63222936, 63222936, 63223109, 63223109, 63223109
 12 V., **Coil bolt** M8
Cap: Cargo 137347.



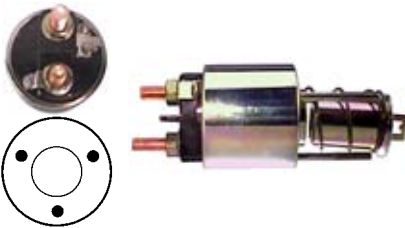
138447 Solenoid

Replacing: 85541001
Servicing: 63223532
 12 V., **Coil bolt** M8



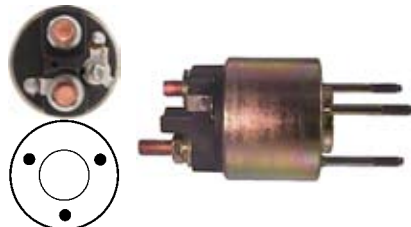
138753 Solenoid

Replacing: 85540031, 63633804
Servicing: 63216816, 63216816, 63216818, 63216818, 63216852, 63216852, 63216876, 63216876, 63216884, 63217138, 63217156, 63217163
 12 V.
Cap: Cargo 139141.



137191 Solenoid

Replacing: 85541820, 85541430, 85540961
Servicing: 63222900, 63223085, 63223303
 12 V., **Coil bolt** M8
Cap: Cargo 139602.



138477 Solenoid

Replacing: 85541717, 63602502, 63602404, 63602109
Servicing: 63114008, 63114008, 63114008, 63114010, 63114010, 63114010, 63114014
 12 V.
Cap: Cargo 139602. Moving Contact: Cargo 137348.



139104 Solenoid

Replacing: 85540922
Servicing: 63222135, 63222136, 63222138, 63222204, 63222206
 12 V., **Coil bolt** M8
Cap: Cargo 232417.



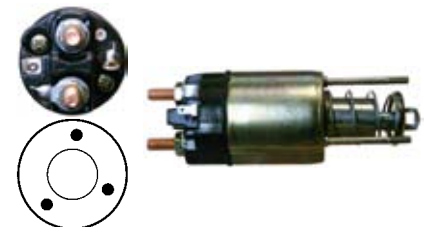
137790 Solenoid

Replacing: 85541020, 63601966, 63601963
Servicing: 63223435, 63223435, 63223435
 12 V., **Coil bolt** M8
Cap: Cargo 231880. w/ 30H terminal.



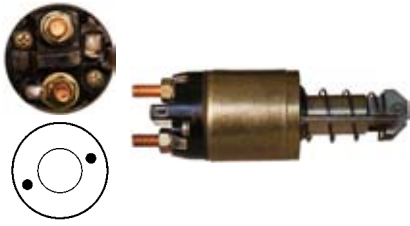
138522 Solenoid

Replacing: 85541060, 85540841
Servicing: 63223433, 63223433
 12 V., **Coil bolt** M8
Cap: Cargo 231582. w/ 30H terminal.

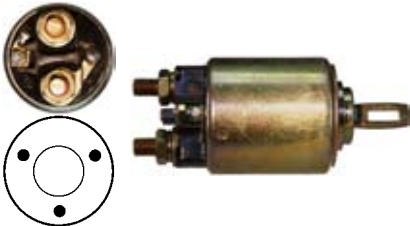


139220 Solenoid

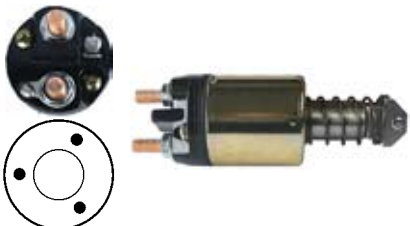
Replacing: 85540501
Servicing: 63223432
 12 V., **Coil bolt** M8



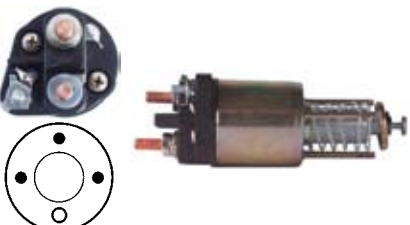
139785 Solenoid
Replacing: 85540781, 63600408
Servicing: 63220535, 63221302, 63221332
 12 V., Coil bolt M8
 Cap: Cargo 133229.



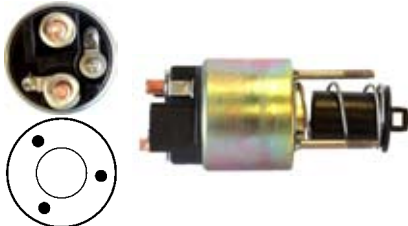
139849 Solenoid
Replacing: 63633604
Servicing: 63216814, 63217106, 63217108, 63217110, 63217112, 63217116, MT71H
 12 V., Coil bolt M10
 Cap: Cargo 139141.



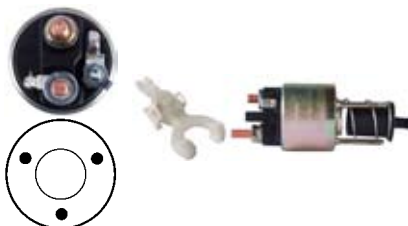
230325 Solenoid
Replacing: 85540041, 85530220, 63600904
Servicing: 63220932, 63221400, 63221430, 63221433, 63221531, 63221532, 63221534, 63221538, 63221539, 63221632, 63221636, 63221731
 12 V., Coil bolt M8
 Cap: Cargo 133229.



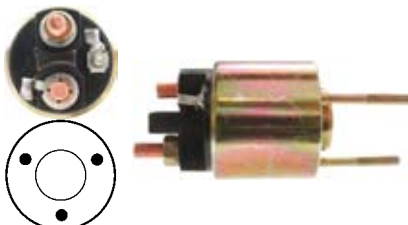
230802 Solenoid
Replacing: 85541230
Servicing: 63101003
 12 V., Coil bolt M8



230805 Solenoid
Replacing: 85541210, 83227502
Servicing: 63102000, 63111001, 63191001, 63192000
 12 V., Coil bolt M8
 Cap: Cargo 139602.



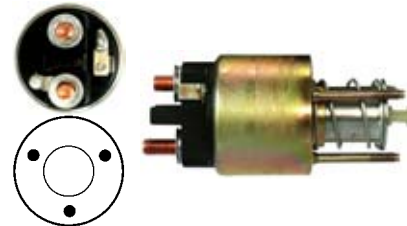
230807 Solenoid
Replacing: 85541860
Servicing: 63102008, 63103002, 63103003, 63103007, 63103008, 63103022, 63103023, 63103025, 63222901, 63222908, 63223101
 12 V., Coil bolt M8
 Cap: Cargo 139602.



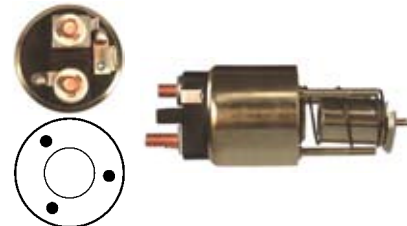
230808 Solenoid
Replacing: 85541740
Servicing: 63103026, 63111016, 63111017, 63111036
 12 V., Coil bolt M8
 Cap: Cargo 139602.



230809 Solenoid
Replacing: 85541560, 85541400, 85541260, 85541010
Servicing: 63101000, 63101000, 63101002, 63102003, 63102004, 63102007, 63111005, 63111005, 63222909, 63223108, 63223200
 12 V., Coil bolt M8
 Cap: Cargo 139601.



231479 Solenoid
Replacing: 85541350
Servicing: 63101007, 63191007
 12 V., Coil bolt M8
 Cap: Cargo 233074.



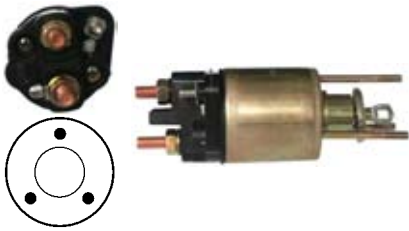
231806 Solenoid
Replacing: 85541111, 85541110
Servicing: 63223103, 63223103, 63223104, 63223104, 63230001, 63230003, 63293103, 63293103, 63293104, 63293104
 12 V., Coil bolt M8
 Cap: Cargo 137346.



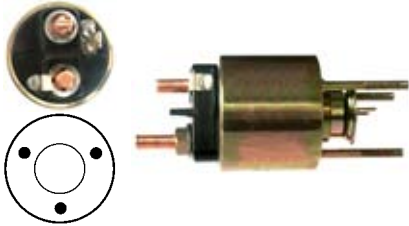
231990 Solenoid
Servicing: 63293537
 12 V., Coil bolt M8
 Cap: Cargo 233968. w/ 30H terminal.



233814 Solenoid
Replacing: 85540851
Servicing: 63222131
 12 V., Coil bolt M8



233815 Solenoid
Replacing: 85540921
Servicing: 63223033
 12 V., Coil bolt M8



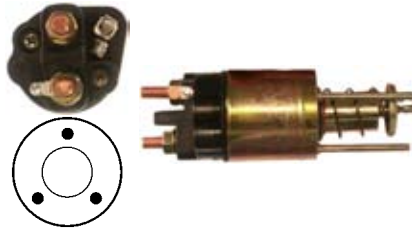
233816 Solenoid
Replacing: 85541200
Servicing: 63222905
 12 V., Coil bolt M8



234284 Solenoid
Replacing: 63600996
Servicing: 63291405
 12 V., Coil bolt M8
Cap: Cargo 234285.



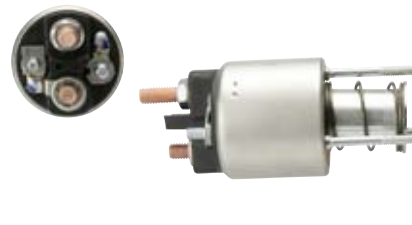
234435 Solenoid
Replacing: 63602100
Servicing: 63224170, 63224580
 24 V., Coil bolt M8
Cap: Cargo 131327.



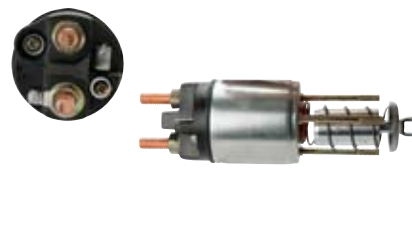
234441 Solenoid
Replacing: 85541002
Servicing: 63111000, 63223436, 63223531,
 63223533, 63223539, 63223639
 12 V., Coil bolt M8



234733 Solenoid
Replacing: 85541770, 85541360
Servicing: 63101000, 63101002, 63101008,
 63101015, 63102004, 63102007, 63102018,
 63103015, 63103024, 63103028, 63111027,
 63222909
 12 V., Coil bolt M8
Cap: Cargo 139601.



235383 Solenoid
Servicing: 63102022, 63114012, 63114017,
 63222005
 12 V., 18/42 Amp., Coil bolt M8
Solenoid Cap: Cargo 233968.



235771 Solenoid
Replacing: 85540891
Servicing: 63223034

238841 Solenoid
Replacing: 85541990
Servicing: 63101021, 63102022, 63103031,
 63114012, 63114017, 63222005
 12 V., Coil bolt M8



239075 Solenoid
Replacing: 85553402
Servicing: 63280091, 63280091
 12 V.

Solenoid Parts

Solenoid Caps



131324 Solenoid Cap
Servicing: 63600507
 O.D. 65.00, Terminals 3



131325 Solenoid Cap
Servicing: 63600400
 O.D. 57.00, Terminals 3



131326# Solenoid Cap
Servicing: 63600502, 63600504, 63600506
O.D. 66.25, **Terminals** 3
w/ Bullet Terminals.



131327 Solenoid Cap
Servicing: 63602100, 63602200, 63633301, 63633401
O.D. 67.00, **Terminals** 3



131329 Solenoid Cap
Servicing: 63633501, 63633502, 63633601, 63633825, 63633901, 63633902, 63633925
O.D. 58.25, **Terminals** 3
Solenoid: Cargo 131115.



132138 Solenoid Cap
Servicing: 85530000, 85540301
O.D. 50.00, **Terminals** 4



Pkg 5

132229 Solenoid Cap
Servicing: 63600408, 63600483, 63600493, 85530010, 85530020, 85530030, 85530050, 85530090, 85530220, 85530280, 85530290, 85530330
O.D. 52.45, **Terminals** 3
Solenoid: Cargo 131437, 132227, 132227, 132228, 132137.



132250 Solenoid Cap
Servicing: 63601600, 85540071
O.D. 49.80, **Terminals** 3



133114 Solenoid Cap
Servicing: 74862661
O.D. 56.30, **Terminals** 3



136055 Solenoid Cap
Servicing: 63601007, 85540461
O.D. 50.50, **Terminals** 4



Pkg 5

137346 Solenoid Cap
Servicing: 85541110, 85541111
O.D. 52.00, **Terminals** 3



Pkg 5

137347 Solenoid Cap
Servicing: 85540981
O.D. 52.00, **Terminals** 3



139141 Solenoid Cap
Servicing: 63633604, 63633804, 85540031
O.D. 58.80, **Terminals** 3



Pkg 5

139601 Solenoid Cap
Servicing: 85541010, 85541560
O.D. 52.20, **Terminals** 3

Pkg 5



139602 Solenoid Cap
Servicing: 63602502, 85541210, 85541420
O.D. 51.75, **Terminals** 3



231386 Solenoid Cap
Servicing: 85540901
O.D. 51.50, **Terminals** 3



231582 Solenoid Cap
Servicing: 85540711
O.D. 44.50, **Terminals** 4
w/ 30H Terminal.



231880 Solenoid Cap
Servicing: 636019063, 636019066, 85541020
O.D. 50.00, **Terminals** 4
w/ 30H Terminal.



231881 Solenoid Cap
Servicing: 63223531
O.D. 49.70, **Terminals** 3



232417 Solenoid Cap
Servicing: 85540922
O.D. 50.70, **Terminals** 3



233074 Solenoid Cap
Servicing: 85541350
O.D. 52.65, **Terminals** 3



233968 Solenoid Cap
Servicing: 63222005
O.D. 52.30, **Terminals** 4

Moving Contacts

Pkg 5



132139 Moving Contact
Servicing: 85530000, 85540301
Th. 3.00, **W.** 30.00,
Shaft measurement 30.50

Pkg 5



132246 Moving Contact
Servicing: 85530010, 85530220, 85530280, 85530290, 85530330
Th. 2.45, **W.** 32.00,
Shaft measurement 30.20

Pkg 5



132248 Moving Contact
Servicing: 63633801
Th. 3.90, **Shaft measurement** 37.40

Pkg 5



132251 Moving Contact
Servicing: 63601700, 85540371
L. 28.30, **Th.** 1.98, **W.** 32.00,
Shaft measurement 26.48

Pkg 5



137348 Moving Contact
Servicing: 63111001, 63223537, 63602404
L. 26.90, **Th.** 2.00, **W.** 11.50,
Shaft measurement 24.60

Pkg 5



231383 Moving Contact
Servicing: 85540901
Th. 2.45, **W.** 38.00,
Shaft measurement 29.15

Pkg 5



233969 Moving Contact
Servicing: 63222005, 85541420
Th. 1.55, **W.** 26.10,
Shaft measurement 24.90


Pkg 5



234655 Moving Contact
Th. 9.55, **W.** 24.00

Fixed Contacts

Pkg 10



232418 Fixed Contact
L. 35.30, M8 x 1.25

Pkg 5



234316 Fixed Contact

Pkg 5




234317 Fixed Contact

Pkg 5



234543 Fixed Contact
L. 32.25, M8


Pkg 5



234580# Fixed Contact
L. 34.90, M8

Pkg 5


Pkg 5



234581 Fixed Contact
L. 35.20, M8

Various

Pkg 10



138953 Gasket
Th. 1.70

Pkg 5

231863 Terminal 50
Servicing: 63111000, 63223039, 63223639,
 63293039



Drives



130417 Drive

Replacing: 74372530, 72372530, 70616002

Servicing: 63211665, 63211669, 63213127, 63214349, 63214371, 63214376, 63216225, 63216233, 63216325, 63216333, MT43PA, MT63BA

O.D. 34.70, **I.D.** 14.70,
L. 120.00, **Teeth** 9, **Splines** 3,
Rotation CR



130437 Drive

Replacing: 74899601

Servicing: 63223800

O.D. 35.00, **I.D.** 16.00, **L.** 88.00, **Teeth** 9,
Splines 3, **Rotation** CR
Drive w/ 12 splines: Cargo 134643.



130439 Drive

Replacing: 85540731, 74868891

Servicing: 63220409, 63220439, 63220439

O.D. 25.20, **I.D.** 11.54, **L.** 62.45, **Teeth** 9,
Splines 6, **Rotation** ACR



130452 Drive

Replacing: 85541490, 85541479, 85541454

Servicing: 63226604, 63227025, 63227408,
63227408, 63227409, 63227409, 63227409,
63227415, 63227417, 63227425, 63227468,
63227470

O.D. 39.90, **I.D.** 17.00,
L. 73.10, **Teeth** 10, **Splines** 12,
Rotation CR



130454 Drive

Replacing: 72397106, 72363401

Servicing: 63216701, MT67A, MT68L

O.D. 34.50, **I.D.** 14.25, **L.** 77.25, **Teeth** 9,
Splines 6, **Rotation** CR
w/ Lever.



130735 Drive

Replacing: 74867931

Servicing: 63220400, 63220430

O.D. 26.85, **I.D.** 12.00, **L.** 63.75, **Teeth** 8,
Splines 2, **Rotation** CR



130737 Drive

Replacing: 85540811, 85540661, 85540311,
74981251, 74886731, 74881251, 74876851,
74861441, 74860391

Servicing: 63220700, 63220732, 63220735,
63220740, 63220741, 63220743, 63220744,
63220746, 63220830, 63220833, 63220834,
63220932

O.D. 25.55, **I.D.** 11.70, **L.** 71.15, **Teeth** 9,
Splines 6, **Rotation** CR



130738 Drive

Replacing: 85540271, 74874241,
74867401, 74866611

Servicing: 63222430, 63222435, 63222438,
63222439, 63222531, 63222532, 63222536,
63222730, 63222731, 63222736

O.D. 29.15, **I.D.** 14.00,
L. 68.00, **Teeth** 11, **Splines** 6,
Rotation CR



130739 Drive

Replacing: 74871431, 74827301

Servicing: 63224170, 63224580, 63224600,
63224602

O.D. 34.88, **I.D.** 17.00, **L.** 83.35, **Teeth** 9,
Splines 6, **Rotation** CR



130740 Drive

Replacing: 74870111

Servicing: 63201000, 63201001, 63201002, 63201003, 63201004, 63201005, 63201101

O.D. 25.30, **I.D.** 11.50, **L.** 65.00, **Teeth** 9, **Splines** 1 2, **Rotation** ACR



130749 Drive

Replacing: 72138801

Servicing: 63216733, 63216816, 63216833, 63217117, 63217173, 63217182, 63217402, 63217404, MT67BA, MT68BA, MT71LA, MT71RA, MT74B

O.D. 34.40, **I.D.** 14.35, **L.** 77.20, **Teeth** 9, **Splines** 1 6, **Rotation** CR w/ Lever.



130946 Drive

Replacing: 72399501, 72378801

Servicing: 63216702, 63217107, 63217110, 63217116, MT67B

O.D. 34.50, **I.D.** 14.30, **L.** 77.10, **Teeth** 9, **Splines** 1 12, **Rotation** CR w/ Lever.



131109 Drive

Replacing: 72363402, 72139001

Servicing: 63216727, 63216740, 63216825, 63216826, 63216827, 63216852, 63216898, 63217118, 63217119, 63217120, 63217125, 63217147

O.D. 34.55, **I.D.** 14.30, **L.** 77.20, **Teeth** 9, **Splines** 1 12, **Rotation** CR
Drive w/ Lever: Cargo 234921 or 234922.



131496# Drive

Replacing: 74870651, 74870561

Servicing: 63201101

O.D. 29.25, **I.D.** 14.00, **L.** 70.10, **Teeth** 9, **Splines** 1 6, **Rotation** CR



131588 Drive

Replacing: 85540081

Servicing: 63221802, 63221830, 63221832

O.D. 25.60, **I.D.** 11.68, **L.** 63.95, **Teeth** 9, **Splines** 1 6, **Rotation** CR
Drive only: Cargo 132119.



131715 Drive

Replacing: 85540601, 74889271, 74886971

Servicing: 63220506, 63220507, 63220536, 63220537, 63220538

O.D. 25.60, **I.D.** 11.64, **L.** 68.56, **Teeth** 9, **Splines** 1 6, **Rotation** CR



131716 Drive

Replacing: 85540611, 85540491, 74887061, 74886131

Servicing: 63220901, 63220931, 63220931, 63221338, 63221400, 63221430, 63221431, 63221538, 63221637

O.D. 29.30, **I.D.** 11.55, **L.** 71.00, **Teeth** 11, **Splines** 1 6, **Rotation** CR



131728 Drive

Replacing: 85541541, 85541496

Servicing: M45G., 63227419, 63227419, 63227508, 63227533, 63227533, 63227533, 63227543, 63227575, 63227586, 63227601, 63227601

O.D. 39.85, **I.D.** 17.05, **L.** 100.20, **Teeth** 10, **Splines** 1 12, **Rotation** CR



131729 Drive

Replacing: 85541538

Servicing: M45G., 63227412, 63227416, 63227416, 63227475, 63227491, 63227491

O.D. 45.95, **I.D.** 17.05, **L.** 73.35, **Teeth** 13, **Splines** 1 12, **Rotation** CR



131747 Drive
Replacing: 74350433, 74350413
O.D. 45.90, **I.D.** 14.50,
L. 120.00, **Teeth** 13, **Splines** 3



131779 Drive
Replacing: 74884601, 74865381
Servicing: 63224301, 63224301, 63224302,
63224302, 63224398, 63225301, 63225301,
63225303, 63225303, 63225391, 63225398,
63225398
O.D. 40.30, **I.D.** 18.20,
L. 122.85, **Teeth** 11, **Splines** 6



131780 Drive
Replacing: 70616004
Servicing: 63213853, 63213855, MT38QB,
MT8TB
O.D. 35.30, **I.D.** 14.65,
L. 120.00, **Teeth** 9, **Splines** 3,
Rotation CR



132075 Drive
Replacing: 74866151
Servicing: 63222300
O.D. 29.00, **I.D.** 14.00, **L.** 70.00, **Teeth** 9,
Splines 6, **Rotation** CR



132119 Drive
Replacing: 74893901
Servicing: 63221890
O.D. 25.20, **I.D.** 11.50, **L.** 64.00, **Teeth** 9,
Splines 12, **Rotation** CR
Drive w/ Lever: Cargo 134859, 230757.



132186 Drive
Replacing: 85540651, 74885111
Servicing: 63221304, 63221305, 63221306,
63221307, 63221535
O.D. 25.50, **I.D.** 12.00, **L.** 69.50, **Teeth** 9,
Splines 12, **Rotation** CR



132187 Drive
Replacing: 85540481, 74895431, 74888761
Servicing: 63223000, 63223203, 63223236,
63223237, 63223330, 63223332
O.D. 25.00, **I.D.** 12.00, **L.** 65.50, **Teeth** 9,
Splines 10, **Rotation** CR



132188 Drive
Replacing: 85540521, 74991161, 74898071,
74891161
Servicing: 63221403, 63221433, 63221434,
63221500, 63221530, 63221533, 63221539,
63221632, 63221636, 63221639, 63221731
O.D. 29.15, **I.D.** 11.60,
L. 65.50, **Teeth** 11, **Splines** 10,
Rotation CR



132285 Drive
Replacing: 85541466, 85541462
Servicing: M127/2.8., 63227500, 63227500,
63227528, 63227528, 63227553, 63227553,
63227554, 63227554, 63227569, 63227569
O.D. 39.40, **I.D.** 17.15,
L. 70.40, **Teeth** 10, **Splines** 12,
Rotation CR



132293 Drive
Replacing: 72139004
Servicing: 63216815, 63216851, 63217403,
MT68QA
O.D. 32.10, **I.D.** 14.15, **L.** 77.60, **Teeth** 8,
Splines 6, **Rotation** CR



132302 Drive
Replacing: 85540541, 74892751
Servicing: 63221534, 63221534
O.D. 25.20, **I.D.** 11.50, **L.** 70.50, **Teeth** 9,
Splines 12, **Rotation** ACR



132586 Drive

Replacing: 85541544, 85541488

Servicing: M78., 63226601, 63226609, 63226626, 63226627, 63226678, 63226679, 63226680, 63226680, 63226681, 63226689, 63226695

O.D. 26.70, **I.D.** 12.00,
L. 48.20, **Teeth** 10, **Splines** 9,
Rotation CR



132818 Drive

Replacing: 85540451, 85540431, 74896591

Servicing: 63222000, 63222000, 63222004, 63222004, 63222030, 63222030, 63222034, 63222034, 63222038, 63222038, 63222130, 63222130

O.D. 25.80, **I.D.** 11.60, **L.** 62.00, **Teeth** 9,
Splines 10



132819 Drive

Replacing: 85540141

Servicing: 63222031, 63222039, 63222136

O.D. 34.75, **I.D.** 12.00, **L.** 62.00, **Teeth** 9,
Splines 10, **Rotation** CR



132820 Drive

Replacing: 85540441, 74894681

Servicing: 63221831, 63221831, 63222036, 63222131, 63222133, 63222206

O.D. 27.50, **I.D.** 12.00,
L. 61.90, **Teeth** 10, **Splines** 10,
Rotation CR



132821 Drive

Replacing: 85540191, 85540151, 72159801

Servicing: 63216731, 63216731, 63216741, 63216741, 63216818, 63216831, 63216831, 63216852, 63216896, 63216896, 63217126, 63217126

O.D. 34.30, **I.D.** 14.30, **L.** 77.50, **Teeth** 9,
Splines 6, **Rotation** CR



132852 Drive

Replacing: 85541459

Servicing: 3M127., 63227501, 63227567

O.D. 45.75, **I.D.** 17.00,
L. 71.00, **Teeth** 13, **Splines** 12,
Rotation CR



133591 Drive

Replacing: 85541389

Servicing: M79., 63226921, 63226935, 63226936, 63226939, 63226942, 63226949

O.D. 26.75, **I.D.** 12.00,
L. 50.60, **Teeth** 10, **Splines** 9,
Rotation CR



133592 Drive

Replacing: 85541375

Servicing: M78R., 63226721, 63226800, 63226804, 63226823, 63226824, 63226836, 63226837, 63226842, 63226909, 63226923

O.D. 29.00, **I.D.** 12.10, **L.** 50.70, **Teeth** 9,
Splines 9, **Rotation** CR



133683 Drive

Replacing: 85541470

Servicing: M127., 63227564, 63227576

O.D. 31.90, **I.D.** 14.20,
L. 100.35, **Teeth** 10, **Splines** 12,
Rotation CR



133841 Drive

Replacing: 99339837

O.D. 25.00, **I.D.** 11.50, **L.** 65.30, **Teeth** 9,
Splines 12, **Rotation** ACR



133985 Drive
Replacing: 72139003
Servicing: 63217121, MT71Z
O.D. 34.00, **I.D.** 14.30, **L.** 77.25, **Teeth** 9,
Splines 12, **Rotation** CR
w/ Lever.



134018 Drive
Replacing: 85540291, 74898111, 74891391
Servicing: 63221405, 63221435, 63221536
O.D. 29.55, **I.D.** 11.65, **L.** 65.75, **Teeth** 9,
Splines 10, **Rotation** ACR



134364 Drive
Replacing: 85541040, 85540321
Servicing: 63223430, 63223431, 63223431,
63223432, 63223436, 63223530, 63223531,
63223532, 63223533
O.D. 29.00, **I.D.** 12.00,
L. 52.35, **Teeth** 11, **Splines** 10,
Rotation CR



134643 Drive
Replacing: 74703401
Servicing: 63223800, 63223802, 63223807,
63223830, 63223832
O.D. 35.00, **I.D.** 16.00, **L.** 87.50, **Teeth** 9,
Splines 6, **Rotation** CR
Drive w/ 3 splines: cargo 130437.



134859 Drive
Replacing: 85540411, 83221541, 83221531
Servicing: 63222831, 63222832, 63222833,
63222836, 63222837, 63222838, 63222897,
63223031, 63223032, 63223033, 63223034
O.D. 25.30, **I.D.** 11.55, **L.** 64.00, **Teeth** 9,
Splines 12, **Rotation** CR
Drive only: Cargo 132119.



135117 Drive
Replacing: 85540681
Servicing: 63222035, 63222204, 63229035,
63292035
O.D. 29.00, **I.D.** 12.00, **L.** 62.00, **Teeth** 9,
Splines 10, **Rotation** CR



135463 Drive
Replacing: 85540861
Servicing: 63223434, 63223438, 63223494
O.D. 25.60, **I.D.** 12.00, **L.** 52.55, **Teeth** 9,
Splines 10, **Rotation** CR



135711 Drive
Replacing: 85541503, 85541303
Servicing: M79., 63226667, 63227043
O.D. 28.00, **I.D.** 12.00, **L.** 48.15, **Teeth** 8,
Splines 9, **Rotation** CR



135717 Drive
Replacing: 85541780, 85540971
Servicing: 63101000, 63101000, 63101002,
63101002, 63101008, 63101008, 63102003,
63102003, 63102004, 63102004, 63102007,
63102007
O.D. 25.80, **I.D.** 11.60, **L.** 64.00, **Teeth** 9,
Splines 6, **Rotation** CR



135762 Drive
Replacing: 85540121, 74891611
Servicing: 63221438, 63221438, 63221630,
63221630, 63221635
O.D. 25.20, **I.D.** 12.00, **L.** 65.55, **Teeth** 9,
Splines 10, **Rotation** CR



136257 Drive
Replacing: 85540881
Servicing: 63223533
O.D. 28.65, **I.D.** 12.00, **L.** 53.25, **Teeth** 9,
Splines 10, **Rotation** CR
Drive w/ Lever: Cargo 138167.



136770 Drive
Replacing: 85541381
Servicing: M78R., 63226801
O.D. 25.75, **I.D.** 12.00, **L.** 56.00, **Teeth** 9,
Splines 9, **Rotation** CR



138167 Drive

Servicing: 63111000, 63223435, 63223639
O.D. 28.70, **I.D.** 12.00, **L.** 52.55, **Teeth** 9,
Splines 10, **Rotation** CR
Drive only: Cargo 136257.



138865 Drive

Replacing: 85541100
Servicing: 63223103, 63223104, 63230001,
 63230003, 63293103, 63293104
O.D. 25.60, **I.D.** 12.00, **L.** 84.75, **Teeth** 9,
Splines 4, **Rotation** ACR



139655 Drive

Replacing: 85541870, 85541280
Servicing: 63101015, 63103007, 63103007,
 63103008, 63103015, 63103022, 63103023,
 63103024
O.D. 23.50, **I.D.** 11.45, **L.** 64.00, **Teeth** 8,
Splines 12, **Rotation** CR
Drive w/ Lever: Cargo 230804.



138533 Drive

Servicing: 63223039, 63293039
O.D. 24.90, **I.D.** 11.60, **L.** 60.85, **Teeth** 9,
Splines 12, **Rotation** CR



138985 Drive

Replacing: 85541160
Servicing: 63114008, 63114010
O.D. 29.00, **I.D.** 12.00, **L.** 64.00, **Teeth** 9,
Splines 10, **Rotation** CR



139710 Drive

Replacing: 54294817
Servicing: 63223538, 63293538
O.D. 54.00, **I.D.** 12.00,
L. 51.35, **Teeth** 23, **Splines** 10,
Rotation CR



138752 Drive

Replacing: 72138802
Servicing: 63216876, 63217138, MT68PA,
 MT71FA
O.D. 40.65, **I.D.** 14.35,
L. 77.30, **Teeth** 11, **Splines** 6,
Rotation CR
w/ Lever.



139131 Drive

Replacing: 79035321, 72392104,
 72139002, 72138902
Servicing: 63216738, 63216738, 63216747,
 63216747, 63216748, 63216748, 63216763,
 63216763, 63216859, 63216859, 63216874,
 63216874
O.D. 34.70, **I.D.** 14.35,
L. 106.30, **Teeth** 9, **Splines** 6,
Rotation CR
w/ Lever.



139848 Drive

Replacing: 72399502
Servicing: 63216814, 63217106, MT68P,
 MT71F
O.D. 40.50, **I.D.** 14.00,
L. 77.55, **Teeth** 11, **Splines** 6,
Rotation CR



138793 Drive

Servicing: 63111005, 63223730
O.D. 28.25, **I.D.** 11.85, **L.** 50.50, **Teeth** 9,
Splines 10, **Rotation** CR
Drive w/ Lever: Cargo 231216.



139900 Drive

Replacing: 85540831
Servicing: 63223433, 63223433
O.D. 27.50, **I.D.** 12.00,
L. 53.15, **Teeth** 10, **Splines** 10,
Rotation CR



139901 Drive
Replacing: 85541690, 85541680, 85541250
Servicing: 63111008, 63111009, 63111027, 63112003, 63113003, 63113004
O.D. 29.75, **I.D.** 12.00, **L.** 50.20, **Teeth** 11, **Splines** 10, **Rotation** CR



139902 Drive
Replacing: 85541700, 83226569
Servicing: 63114014
O.D. 34.25, **I.D.** 12.00, **L.** 64.65, **Teeth** 9, **Splines** 10, **Rotation** CR



230025 Drive
Replacing: 85540401
Servicing: 63223209, 63223239
O.D. 29.50, **I.D.** 12.00, **L.** 64.90, **Teeth** 9, **Splines** 10, **Rotation** CR



230757 Drive
Replacing: 85540381
Servicing: 63101003, 63221800, 63221834, 63221890, 63221892
O.D. 25.30, **I.D.** 11.60, **L.** 64.10, **Teeth** 9, **Splines** 12, **Rotation** CR
Drive only: Cargo 132119.



230804 Drive
Replacing: 85541710
Servicing: 63101015, 63102018
O.D. 23.50, **I.D.** 11.55, **L.** 64.00, **Teeth** 8, **Splines** 12, **Rotation** CR
Drive only: Cargo 139655.



231216 Drive
Replacing: 85541270
Servicing: 63111005, 63111007, 631211005, 63223537, 63223730
O.D. 28.90, **I.D.** 12.00, **L.** 50.65, **Teeth** 9, **Splines** 10, **Rotation** CR
Drive only: Cargo 138793.



231330 Drive
O.D. 34.35, **I.D.** 14.00, **L.** 77.25, **Teeth** 9, **Splines** 6, **Rotation** CR



231414 Drive
Replacing: 85541220
Servicing: 63102000, 63192000, 63223106
O.D. 27.80, **I.D.** 11.65, **L.** 63.30, **Teeth** 8, **Splines** 12, **Rotation** CR



231478 Drive
Replacing: 85541390
Servicing: 63101007, 63191007
O.D. 25.40, **I.D.** 11.00, **L.** 57.50, **Teeth** 9, **Splines** 12, **Rotation** CR



231899 Drive
Replacing: 85541300
Servicing: 63113002, 63193001
O.D. 35.00, **I.D.** 12.00, **L.** 50.50, **Teeth** 11, **Splines** 10, **Rotation** CR



233331 Drive
Replacing: 54294771
Servicing: 63111001, 63191001, 63223534
O.D. 27.95, **I.D.** 12.00, **L.** 65.75, **Teeth** 8, **Splines** 10, **Rotation** CR



233945 Drive
Replacing: 85541180
Servicing: 63223304
O.D. 26.45, **I.D.** 12.00, **L.** 80.00, **Teeth** 9, **Splines** 12, **Rotation** ACR



233946 Drive
Replacing: 85541810, 85541750
Servicing: 63111016, 63111017, 63111017, 63111036, 63111036
O.D. 25.40, **I.D.** 12.00, **L.** 48.45, **Teeth** 9, **Splines** 10, **Rotation** CR



234921 Drive
Replacing: 72397101
Servicing: 63216703, 63216726, 63216801, 63216808, 63216826, 63216873, 63217104, 63217105, MT67AA, MT67AB, MT67AC, MT67C, MT68AA
O.D. 34.50, **I.D.** 14.20, **L.** 77.15, **Teeth** 9, **Splines** 6
w/ Lever. Drive only: Cargo 131109.



234922 Drive
Replacing: 72139007
Servicing: 63216727, 63216740, 63216827, 63216898, 63217118, 63217119, 63217147, MT67AC, MT67CA, MT68AC, MT68LB, MT71DA, MT71T
O.D. 34.45, **I.D.** 14.20, **L.** 77.35, **Teeth** 9, **Splines** 6
w/ Lever. Drive only: Cargo 131109.



235427 Drive
Replacing: 54295253
Servicing: 63226688, 63227041
L. 48.00, **Teeth** 10, **Splines** 9



235428 Drive
Replacing: 85541370
Servicing: 26950, 63226849, 63226950
O.D. 36.00, **L.** 52.00, **Teeth** 11, **Splines** 9, **Rotation** ACR



235623 Drive
Replacing: TLB121
O.D. 29.15, **I.D.** 15.90,
L. 132.37, **Teeth** 9, **Rotation** ACR



235663 Drive
Servicing: 63280040, 63280041
O.D. 40.63, **I.D.** 28.50,
L. 73.14, **Teeth** 10, **Splines** 10, **Rotation** CR



238793 Drive
Servicing: 63114017, 63222005
O.D. 28.77, **I.D.** 12.00, **L.** 64.01, **Teeth** 9, **Splines** 10, **Rotation** CR



239080 Drive
Replacing: 85553621
Servicing: 63280091
O.D. 30.00, **L.** 43.23, **Teeth** 11, **Splines** 10

Drive Parts

Pinion



231945 Pinion
Replacing: 63906335
O.D. 40.55, **I.D.** 11.15,
H. 23.60, **Teeth** 10, **Splines** 18



231959 Pinion
Replacing: 63907055
O.D. 32.00, **I.D.** 12.00,
H. 15.00, **Teeth** 12, **Splines** 18

Various

Pkg 100



134763 Gasket

Th. 2.00

Planet Gears



133619 Planet Gear

Replacing: 85541451

Servicing: M78R., 63226912, 63226935, 63226942, 63226948



135712 Planet Gear

Replacing: 85540822, 85540821

Servicing: 63111000, 63223430, 63223430, 63223431, 63223432, 63223432, 63223433, 63223434, 63223434, 63223435, 63223436, 63223436

L. 127.25, Splines 10



138520 Planet Gear

Replacing: 85541377

Servicing: M78R., 63226800

L. 115.10, Splines 9



138547 Planet Gear

Replacing: 85541372

Servicing: 63226801

L. 120.25, Splines 9



138791 Planet Gear

Replacing: 85541290, 85541240

Servicing: 63111005, 63111007, 63111008, 63111009, 63111023, 63111027, 63113002, 63193001, 63223537, 63223730

L. 120.35, Splines 10, Rotation CR

Gear Parts

Gear Shafts



139127 Gear Shaft

Replacing: 74894280

Servicing: 63221831, 63222030, 63222031, 63222034, 63222035, 63222036, 63222038, 63222039, 63222130, 63222131, 63222133, 63222134

Diameter IM 12.00,

L. 120.85, Splines 10



230823 Gear Shaft

Servicing: 63114008, 63114010, 63114014, 63222005

D. front 15.00, L. 120.00, Splines 10



235730 Gear Shaft

Servicing: 63280040, 63280041

D. front 11.95, L. 142.90, Splines 10

Outer Gear



139126 Gear Housing

Replacing: 74894491

Servicing: 63221831, 63222030, 63222031, 63222034, 63222035, 63222036, 63222038, 63222039, 63222130, 63222131, 63222133, 63222134



139628 Gear Housing

Replacing: 83227000

Servicing: 63114014

Pkg 5



232912 Outer Gear

Servicing: 63223538
O.D. 61.80, **I.D.** 51.50,
H. 25.35, **Teeth** 59



235308 Gear Housing

Servicing: 63111001, 63111005, 63111006,
 63111007, 63111008, 63111018, 63111037,
 63112003, 63113001, 63113002, 63191001,
 63223535
O.D. 70.34, **I.D.** 67.09

Gear Wheels

Pkg 3



230285 Gear Wheel

Servicing: 85540822
O.D. 18.00/20.00, **I.D.** 6.00,
H. 8.40, **Teeth** 13
w/ Bearing.

Pkg 10



233124 Gear Wheel Kit

Servicing: 63223538
O.D. 21.42, **I.D.** 9.97, **H.** 5.58, **Teeth** 22
Bushing: 6.00 x 9.97 x 7.90 mm.



233462 Gear Wheel

Servicing: 63223438
O.D. 58.70, **I.D.** 46.70,
H. 13.85, **Teeth** 36

Gear Plates



139650 Gear Plate

Servicing: 85540821
O.D. 55.60, **I.D.** 19.20

Pkg 5



234571 Gear Plate

Servicing: 63111037, 63223538, 63293538
O.D. 66.75, **I.D.** 18.00/20.00

Levers



131784 Lever

Replacing: 74881280
Servicing: 63221300, 63221302, 63221303,
 63221304, 63221305, 63221306, 63221307,
 63221308, 63221309, 63221330, 63221332
L. 98.00



132202 Lever

Replacing: 74869941
Servicing: 63201000, 63201002, 63201004,
 63270201, 63270202, 63270205, 63270206,
 63270221, 63270223, 63270224, 63270243
L. 124.70

Pkg 5



135335 Lever

L. 110.30



139133 Lever

Replacing: 74886560
Servicing: 63220505, 63220506, 63220535,
 63220536
L. 89.60



139134 Lever

Replacing: 74868371

Servicing: 63220400, 63220402, 63220403, 63220408, 63220408, 63220409, 63220430, 63220432, 63220433, 63220438, 63220439
L. 86.60



139626 Lever Kit

Replacing: 85541170

Servicing: 63114008, 63114010, 63114014
L. 91.80

Lever Parts

Various



139886 Lever Support

Servicing: 83221531, 83221541, 85540321, 85540411, 85541040

Pkg 5



230420 Lever Support

Servicing: 85541160

O.D. 45.90, I.D. 37.55, Th. 3.45

Clutches



130328 Clutch

Replacing: 74350265, 72294601

Servicing: 63211627, 63211665, 63211669, 63213127, 63213127, 63213853, 63213853, 63213855, 63214349, 63214371, 63214371, 63214376



130329 Clutch

Replacing: 74350261

Servicing: 63211627, 63211665, 63211669, 63211677

Brush Gears



131184 Brush Gear

Replacing: 79026095

w/ Neg. Brushes. Brush Set: BSX974.



132303 Brush Gear

Replacing: 79033957

w/ Neg. Brushes. Brush Set: Cargo BSX134-1444.



132304 Brush Gear

Replacing: 79044568

w/ Neg. Brushes. Brush Set: Cargo BSX1164.



134041 Brush Gear

Replacing: 72164701

Servicing: 63216817, 63216818, 63216831, 63216852, 63216884, 63216896, MT68AD, MT68LC

Brush Set: Cargo MASX15-16 4. Spring: Cargo 234678.



134291 Brush Gear

Replacing: 74891101, 74881151

Servicing: 63221330, 63221332, 63221333, 63221334, 63221335, 63221338, 63221430, 63221431, 63221433, 63221434, 63221435, 63221436

Neg. Brushes. Brush Set: Cargo JSX21-224.



134670 Brush Gear

Replacing: 72165001

Servicing: 63216731, 63216741, MT67AD, MT67CB

Neg. Brushes. Brush Set: Cargo MASX21-224.



134681 Brush Gear

Replacing: 72366601

Servicing: 63216808, 63216814, 63216816, 63216825, 63216826, 63216827, 63216833, 63216852, 63216859, 63216873, 63216874, 63216876



135242 Brush Gear

Replacing: 72164102

Servicing: 63217226, MT72AB

24 V.

Neg. Brushes. Brush Set: Cargo MASX27-284.



135565 Brush Gear

Replacing: 83227260, 83227226, 83227131, 83226683, 83222681, 83220461

Servicing: 63111000, 63111001, 63111005, 63111005, 63111007, 63111008, 63111008, 63111009, 63111016, 63111017, 63111023, 63111027

Brush Set: Cargo JSX33-344. Spring: Cargo 138639.



135604 Brush Gear

Replacing: 72164101, 135604

Servicing: 63217126, 63217148, 63217154, 63217156, 63217158, 63217163, 63217180, 63217186, 63217188, 63217407, 63217408, 63217410

12 V.

Neg. Brushes. Brush Set: Cargo MASX25-264.



135823# Brush Gear

Replacing: 85540391

Servicing: 63223235, 63223236, 63223237, 63223238, 63223239, 63223330, 63223331, 63223332

Neg. Brushes. Brush Set: Cargo 140396.



136165 Brush Gear

Replacing: 72383101

Servicing: 63217104, 63217105, 63217106, 63217107, 63217108, 63217110, 63217112, 63217116, 63217117, 63217118, 63217119, 63217120



136204 Brush Gear

Replacing: 83226216, 83225359, 83224461, 83221241

Servicing: 63102000, 63102003, 63102004, 63102007, 63102008, 63103002, 63103003, 63103007, 63103008, 63103015, 63192000, 63222831

Neg. Brushes. Brush Set: Cargo JSX35-374.



136734 Brush Gear

Replacing: 72362601

Servicing: 63216701, 63216702, 63216703, 63216704, 63216706, 63216707, 63216710, 63216726, 63216727, 63216733, 63216738, 63216740

24 V.



138534 Brush Gear

Replacing: 83225326

Servicing: 63101000, 63101002, 63101008, 63201008, 63222889, 63222897, 63222905, 63222908, 63222909, 63222936, 63223104, 63223109

12 V.

Neg. Brushes. Brush Set: Cargo JSX38-412.



138535 Brush Gear

Replacing: 83225886

Servicing: 63103022, 63103023, 63103024, 63103025, 63103026, 63223039, 63223304, 63293039

12 V.

Neg. Brushes. Brush Set: Cargo JSX43-45-574.



138537 Brush Gear

Replacing: 85540691, 85540341

Servicing: 63221831, 63222030, 63222031, 63222034, 63222035, 63222036, 63222038, 63222039, 63222130, 63222131, 63222133, 63222134

12 V.

2.2 kW. Neg. Brushes. Brush Set: Cargo JSX31-32.



138538 Brush Gear

Replacing: 85540351

Servicing: 63101003, 63221830, 63221832, 63221834, 63221890, 63221892

12 V.

Neg. Brushes. Brush Set: Cargo JSX21-22.



139627 Brush Gear

Replacing: 83226336

Servicing: 63114014

12 V.

2.6 kW. Neg. Brushes. Brush Set: Cargo JSX31-32.

Brush Gear Parts

Brush Holders

Pkg 10



134115 Brush Holder

Replacing: 74893830

Servicing: 63221800, 63221830, 63221831, 63221832, 63221834, 63221890, 63221892

Pkg 10



134798 Brush Holder

Replacing: 74894441

Servicing: 63114008, 63114010, 63222000, 63222001, 63222030, 63222034

Brush Springs

Pkg 10



135768 Brush Spring

Replacing: 72364310

Servicing: 63201004, MT71D, MT71DA, MT71E, MT71T

O.D. 16.15, **L.** 29.35

Pkg 10



135769 Brush Spring

Replacing: 74703210

Servicing: 63220704, 63220724, 63223236, 63223237

O.D. 14.00, **L.** 29.30

Pkg 10



135770 Brush Spring
Replacing: 72363110
Servicing: MT67AC, MT68AC
O.D. 15.65, **L.** 30.75

Pkg 10



138639 Brush Spring
Servicing: 63111001, 63223537
O.D. 10.90, **L.** 22.30

Pkg 10



234678 Brush Spring
Servicing: MT67AD, MT67CB, MT68AD, MT68LC
O.D. 15.50, **L.** 28.10

Various

Pkg 25



133967 Insulator

Pkg 5



139838 Washer
Servicing: 63217105, 63217118
O.D. 42.75, **I.D.** 16.00, **Th.** 1.00

Brush Sets



141094 Brush Set
Servicing: 63101007, 63191007
12 V., L. 17.00, **Th.** 7.00, **H.** 8.00
E80SL:



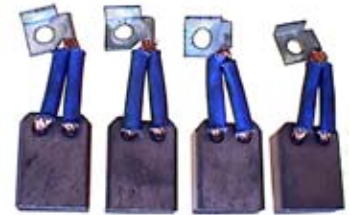
JSX134 Brush Set
Replacing: 74874701, 74866041
12 V., L. 20.00, **Th.** 7.00, **H.** 16.00
E100:



JSX162 Brush Set
Replacing: 74868181, 74861781
Servicing: 63220700, 63220732, 63220735, 63220740, 63220741, 63220743, 63220744, 63220746, 63220830, 63220833, 63220834, 63220931
12 V., L. 18.00/20.00, **Th.** 8.00, **H.** 17.00
E84:



JSX184 Brush Set
Replacing: 74838701
Servicing: 63224580
24 V., L. 28.00, **Th.** 10.00, **H.** 22.00
M125-4/24:



JSX194 Brush Set
Replacing: 74846001
Servicing: 63224600, 63224602, 63224691
12 V., L. 28.00, **Th.** 10.00, **H.** 22.00
M125-3/12:



JSX204 Brush Set
Replacing: 74734101
Servicing: 63224301, 63224302, 63224398, 63225301, 63225303, 63225391, 63225398, 63226300, 63226302, 63226391
24 V., L. 30.00, **Th.** 11.50, **H.** 35.00
M130-7/24:



JSX21-22 Brush Set
Replacing: 74881121, 74880941
Servicing: 63221633
12 V., L. 17.50, **Th.** 6.00, **H.** 13.00
E95:



JSX23-24-28 Brush Set
Replacing: 74891260, 74887911, 74887901
Servicing: 63223230, 63223235, 63223330, 63223332
 12 V., L. 20.00, Th. 7.00, H. 15.50
E100:



JSX29-302 Brush Set
Replacing: 74893811, 74893801
 12 V., L. 17.50, Th. 6.00, H. 13.00
E95C:



JSX31-32 Brush Set
Replacing: 7489439/1, 7489438/1
 12 V., L. 18.00, Th. 8.00, H. 18.00/20.00
E95R:



JSX33-344 Brush Set
Replacing: 83227258, 83227257
 12 V., L. 16.30, Th. 6.00, H. 15.00
E70R:



JSX35-364 Brush Set
Replacing: 93221201, 83221191
 12 V., L. 17.50, Th. 7.00, H. 13.00
E80:



JSX35-374 Brush Set
Replacing: 83221681
Servicing: 63222831
 12 V., L. 17.50, Th. 7.00, H. 13.00
E80E:



JSX38-39-403 Brush Set
Replacing: 83227491, 83227490, 83224481
 12 V., L. 17.50, Th. 7.00, H. 13.00
E80E:



JSX38-412 Brush Set
Replacing: 83225266
 12 V., L. 17.50, Th. 7.00, H. 13.00
E80E:



JSX40-46-474 Brush Set
Replacing: 83226189, 83226148
 12 V., L. 17.50, Th. 7.00, H. 13.00
E80E:



JSX43-45-444 Brush Set
Replacing: 83225824, 83225823, 83225822
 12 V., L. 19.50, Th. 7.00, H. 13.00
E80E:



JSX51-52-593 Brush Set
Replacing: 83227370, 83227364
 12 V., L. 19.50, Th. 7.00, H. 8.00
E80F:



JSX51-52-634 Brush Set
Replacing: 83227357
 12 V., L. 19.50, Th. 7.00, H. 8.00
E80F:



JSX51-522 Brush Set

Replacing: 83227362

12 V., L. 19.50, Th. 7.00, H. 8.00
E80F:



JSX52 Brush Set

Replacing: 83226920, 83226919, 74868171

Servicing: 63201000, 63201001, 63201002, 63201003, 63201004, 63201005, 63201101, 63220107, 63220108, 63220137, 63220138, 63220232

12 V., L. 17.00, Th. 6.00, H. 17.00



JSX53-54 Brush Set

12 V., L. 20.00, Th. 8.00, H. 18.00/20.00
E95RL



JSX61-62-634 Brush Set

Replacing: 83227652, 83227584, 83227383

12 V., L. 19.50, Th. 7.00, H. 8.00
D80F:



JSX94 Brush Set

Replacing: 74702610

Servicing: 63223800, 63223802, 63223807, 63223830, 63223832

24 V., L. 20.00, Th. 6.50, H. 14.00
E115-3/24



LASX314 Brush Set

Replacing: 85541476

Servicing: M50., 63227569

12 V., L. 22.20, Th. 7.90, H. 18.00/20.00



LASX364 Brush Set

Replacing: 85541333

Servicing: M50, M127., 63227570, 63227592, 63227606

12 V., L. 26.00, Th. 9.00, H. 20.00



MASX13-144 Brush Set

Replacing: 72363202, 72363201/02, 72363201

Servicing: 63216701, 63216701, 63216702, 63216702, 63216703, 63216703, 63216704, 63216704, 63216706, 63216706, 63216707, 63216707

24 V., L. 23.00, Th. 8.00, H. 25.00
MT67:



MASX15-164 Brush Set

Replacing: 72363207, 72363205/06, 72363203/04

Servicing: 63216815, 63216851

12 V., L. 23.00, Th. 10.00, H. 25.00
MT68:



MASX17-184 Brush Set

Replacing: 72383701/02

12 V., L. 23.00, Th. 9.00, H. 16.00
MT71:



MASX19-204 Brush Set

Replacing: 72383705/06, 72383703/04

24 V., L. 23.00, Th. 9.00, H. 16.00
MT72:



MASX21-224 Brush Set

Replacing: 72162402, 72162401

L. 23.00, Th. 8.00, H. 25.00
MT67:



MASX23-244 Brush Set

Replacing: 72162404, 72162403

Servicing: 63216817, 63216818, 63216831, 63216852, 63216861, 63216884, 63216896

12 V., L. 23.00, Th. 10.00, H. 25.00
MT68:



MASX25-264 Brush Set

Replacing: MASX25-264, 72161302, 72161301

12 V., L. 23.00, Th. 9.00, H. 16.00
MT71:



MASX27-284 Brush Set

Replacing: MASX27-284, 72161304, 72161303

24 V., L. 23.00, Th. 9.00, H. 16.00
MT72:

Bushings



140046 Bushing

Replacing: 74705710

O.D. 16.00, I.D. 12.00, L. 16.90



140047 Bushing

Replacing: 74860380

O.D. 14.02, I.D. 10.08, L. 15.00



140048 Bushing

Replacing: 74860300

Servicing: 63111001, 63223537

O.D. 16.00, I.D. 12.00, L. 13.90



140049 Bushing

Replacing: 74866140

O.D. 16.01, I.D. 12.11, L. 24.00



140050 Bushing

Replacing: 74868210

Servicing: 63223200

O.D. 14.02, I.D. 10.08, L. 13.50

Pkg 10

Pkg 10

Pkg 10

Pkg 10



140065 Bushing

Replacing: 74705810

O.D. 18.05, I.D. 14.07, L. 20.15



140107 Bushing

Replacing: MDMB67L505Z, MDMA67L505Z

O.D. 40.15, I.D. 34.50, L. 43.00



140109 Bushing

Replacing: 74825410

O.D. 22.00, I.D. 16.12, L. 18.00/20.00



140110 Bushing

Replacing: 74826710

O.D. 22.02, I.D. 16.25, L. 29.00

Pkg 10

Pkg 10

Pkg 10

Pkg 10

 <p>140174 Bushing Replacing: 74734010 O.D. 21.00, I.D. 16.17, L. 34.80</p>	 <p>140211 Bushing Replacing: 74798210 O.D. 24.02, I.D. 18.13, L. 28.00</p>	 <p>140270 Bushing Replacing: 74887890, 74887810 O.D. 16.02, I.D. 12.07, L. 11.30</p>
 <p>140200 Bushing Replacing: 72362510 O.D. 18.55, I.D. 12.60, L. 19.70</p>	 <p>140213 Bushing Replacing: 74735510 O.D. 33.01, I.D. 28.18, L. 24.00</p>	 <p>140452 Bushing Replacing: 74827010 O.D. 29.00, I.D. 24.20, L. 18.00</p>
 <p>140201 Bushing Replacing: 72365010 O.D. 24.00, I.D. 20.31, L. 13.90</p>	 <p>140268 Bushing Replacing: 74881110 O.D. 16.00, I.D. 12.09, L. 12.00</p>	 <p>140614 Bushing O.D. 18.12, I.D. 15.18, L. 11.90</p>
 <p>140202 Bushing Replacing: 72362910, 62362910 O.D. 20.06, I.D. 14.16, L. 12.00</p>	 <p>140269 Bushing Replacing: 74887310 O.D. 16.02, I.D. 12.03, L. 17.00</p>	 <p>140653 Bushing Servicing: 63111001, 63223537 O.D. 12.00, I.D. 8.10, L. 8.75</p>

<p style="text-align: right;">Pkg 10</p>  <p>140654 Bushing O.D. 23.05, I.D. 18.16, L. 7.43</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140947 Bushing O.D. 11.50, I.D. 8.02, L. 9.98</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141092 Bushing O.D. 13.97, I.D. 11.15, L. 13.90</p> <hr/>
<p style="text-align: right;">Pkg 10</p>  <p>140690 Bushing O.D. 13.50, I.D. 11.53, L. 23.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140948 Bushing O.D. 18.20, I.D. 15.07, L. 14.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141197 Bushing Servicing: 63223538, 63293538 O.D. 23.05, I.D. 18.08, L. 9.30</p> <hr/>
<p style="text-align: right;">Pkg 10</p>  <p>140710 Bushing O.D. 23.00, I.D. 18.00, L. 7.20</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141017 Bushing O.D. 23.00, I.D. 18.03, L. 9.20</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141271 Bushing Servicing: 138533 O.D. 13.00, I.D. 11.90, L. 18.20</p> <hr/>
<p style="text-align: right;">Pkg 10</p>  <p>140827 Bushing Kit</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>141091 Bushing O.D. 11.55, I.D. 8.12, L. 9.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>

Bearings

Needle Bearings

Pkg 10



140242 Needle Bearing

Replacing: 83222270
Servicing: PMGR SERIES. M78, M79., 63223538, 63293538
O.D. 16.00, **I.D.** 12.00, **L.** 10.00, **Rollers** 18

Pkg 10



140421 Needle Bearing

Replacing: 74905910
Servicing: 5MT.
O.D. 15.90, **I.D.** 11.13, **L.** 12.70, **Rollers** 15

Pkg 5



140483 Needle Bearing

O.D. 18.00, **I.D.** 12.00, **L.** 14.00, **Rollers** 14

Repair Kits



134029 Repair Kit



138373 Repair Kit

Servicing: 63221800



138374 Repair Kit

Servicing: 63221801, 63222000, 63222001

Sundry Parts

C.E. Covers



133668 C.E. Cover



134848 C.E. Cover
Servicing: MT71D, MT71DA, MT71T



137738 C.E. Cover
Servicing: MT71TA

Pkg 5



138487 C.E. Cover
Servicing: 63223035

Pkg 10



232065 Dust Cover
Servicing: M79, M80.
O.D. 15.95, **H.** 5.13

Oil Seals

Pkg 10



235524 Oil Seal

Servicing: 63216747, 63216748, 63216874
O.D. 50.00, **I.D.** 35.00, **H.** 7.00

Thru Bolts

Pkg 10



231378 Thru Bolt

Servicing: 63222034, 63222138
L. 181.25, **Thread front** M6,
Thread rear M6

Pkg 10



232066 Thru Bolt

Servicing: M78R.
L. 136.15, **Thread front** M6,
Thread rear M6

Pkg 10



232067 Thru Bolt

Servicing: M78R.
L. 151.00, **Thread front** M6,
Thread rear M6

Various

Pkg 5



133851 Bracket

Servicing: MT71E



133911 Stop Collar Kit

For 16.00 mm Shaft.



133912 Stop Collar Kit

For 11.50 mm Shaft.



133913 Stop Collar Kit

For 14.00 mm Shaft.



134604 Brush Cover

O.D. 95.00, **H.** 32.00, **Mount. hole 1**
5.30



135359 Stop Collar Kit

Pkg 10



135644 Screw

Replacing: 74751110

Servicing: 63102003, 63103002, 63223101,
 74751110

Thread L. 7.40, **L.** 12.10, M10

Pkg 10



135969 Grommet

<p style="text-align: right;">Pkg 5</p>  <p>136321 Insulator</p> <hr/>  <p>138246 Washer Kit Th. 0.40</p>	<p style="text-align: right;">Pkg 10</p>  <p>139526 Grommet Servicing: 63222035</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>139882 Screw Thread L. 9.30, L. 14.00, M10</p>	<p style="text-align: right;">Pkg 10</p>  <p>232176 Washer O.D. 45.75, I.D. 27.90, Th. 14.60</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>232849 Rubber Gear Ring Servicing: 63111001, 63111006, 63223538, 63293537 O.D. 54.85, I.D. 38.40, L. 9.30</p>
<p style="text-align: right;">Pkg 5</p>  <p>138486 Gasket L. 66.45, Th. 0.50, W. 40.20 Gasket for Cover: Cargo 137738.</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>138767 Brake Washer O.D. 24.00, I.D. 10.00, Th. 1.50</p>	<p style="text-align: right;">Pkg 5</p>  <p>139889 Spacer Servicing: 63221431 O.D. 22.00, I.D. 6.40, Th. 17.75</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>231559 Grommet Servicing: 63223435</p>	<p style="text-align: right;">Pkg 10</p>  <p>233827 Washer Kit Servicing: 63216725, 63216726, 63216800, 63216814, 63216825, 63217201, MT62BA, MT67A, MT67AB, MT67CA, MT67DA, MT67DB, MT68A O.D. 37.10, Th. 7.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>234952 Gasket Servicing: 63321671, 63321678, 63321679, 63321711, 63321723, 63321730B, 63321733, 63321740, 63321741, 63321746, 63321758, 63321778 L. 36.85, Th. 1.90, W. 26.75</p>



236184 Washer Kit

Armatures

12 Volt



131929 Armature

Replacing: 443930158061, 0158061
Servicing: 443115144702, 443115144702, 443115144722, 443115144722, 443115144742, 443115144742, 443115144763, 9144702, 9144703
 12 V., 3 kW., Shaft L. 324.40, Splines 12, Rotation CR



132383 Armature

Replacing: 443937150600, 443930154860
Servicing: 9142110
 12 V., 0.6 kW., Shaft L. 249.50, Splines 12, Rotation CR



132937 Armature

Servicing: 443115142112, 443115142350
 12 V., 0.8 kW., Shaft L. 250.00, Splines 12, Rotation ACR



136265 Armature

Replacing: 7150882, 443937150880
Servicing: 443115141310, 443115141311, 443115141320, 443115141320, 9141310, 9141311, 9141312, 9141317, 9141319, 9141320, 9141325
 12 V., 1 kW., Shaft L. 131.00, Teeth 12



231680 Armature

Replacing: 7151542, 7151540, 443937151540
Servicing: 443115142700, 443115142700, 443115142701, 443115142701, 443115142702, 443115142702, 443115142704, 443115142704
 12 V., 3 kW., Shaft L. 168.00, Teeth 12

Yokes w/magnets



136269 Yoke

Replacing: 7155351, 7150892, 443937150890
Servicing: 443115141310, 443115141311, 9141310, 9141312, 9141317, 9141319, 9141319, 9141371, 9141390, 9141391, 9141392, 9141393
 12 V., 1 kW., O.D. middle 74.70, L. 54.55
 Brush Gear only: Cargo 136449.

Field Cases



134803 Field Case

Replacing: 7150161, 443937150161
Servicing: 443115142350, 443115142350
 12 V., 0.8 kW., O.D. middle 92.00, L. 100.00



134818 Field Case

Replacing: 443937150411, 443930158331, 0158331
Servicing: 443115142071, 443115142071, 443115142110, 443115142110, 443115142112, 443115142112
 12 V., 0.6 kW., O.D. middle 92.10, L. 100.00

Field Coils



131931 Field Coil

Replacing: 443930158671, 443930158661, 0158671, 0158661
Servicing: 44311514442, 44311514442, 443115144702, 443115144702, 443115144722, 443115144722, 443115144742, 443115144742
 12 V., 3 kW., H. 111.75

D.E. Brackets



136266 D.E. Bracket
Replacing: 6954930, 443936954930
Servicing: 443115141310, 443115141311, 9141310, 9141311, 9141399
Belt adj. hole 10.25, Holder arm 10.65



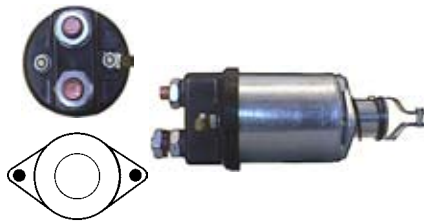
231678# D.E. Bracket
Replacing: 6956120, 6955990
Servicing: 443115142780, 9142724, 9142780, 9142780, 9172780

I.M. Brackets



136268 I.M. Bracket
Replacing: 6954940, 443936954940
Servicing: 443115141310, 443115141311, 443115141320, 443115141320, 9141310, 9141311, 9141312, 9141317, 9141319, 9141320, 9141325

Solenoids



130482 Solenoid
Replacing: 914502
12 V., Coil bolt M10



130904 Solenoid
Replacing: 443930157911, 0157912
Servicing: 443115142062, 443115142063, 443115142063, 443115142110, 443115142110, 443115142112, 443115142112
12 V., Coil bolt M10
Cap: Cargo 133413.



132120 Solenoid
Replacing: 443930157971, 0157972
Servicing: 443115144702, 443115144702, 443115144722, 443115144722, 443115144724, 443115144742, 443115144742, 443115144763, 9144702
12 V., Coil bolt M10
Cap: Cargo 135773.



134795 Solenoid
Replacing: 7150242, 443937150241, 443930150241
Servicing: 443115142350, 443115142350
12 V., Coil bolt M10
Cap: Cargo 135773.



136270 Solenoid
Replacing: 7150872, 443937150870, 113937150870
Servicing: 443115141310, 443115141311, 443115141320, 443115141320, 9141310, 9141311, 9141312, 9141317, 9141319, 9141320, 9141325
12 V., Coil bolt M8
Cap: Cargo 139329.



231681 Solenoid
Replacing: 7154142, 7153912, 7153612, 7153182, 7153142, 7152762, 7152560, 443937151560
Servicing: 443115142700, 443115142700, 443115142701, 443115142701, 443115142702, 443115142702, 443115142723, 443115142723
12 V., Coil bolt M8



235487 Solenoid

Replacing: 7153042

Servicing: 9141394, 9141395, 9141396, 9141399, 9141413, 9141414

12 V.



235488 Solenoid

Replacing: 7152822

Servicing: 443115141331, 443115141338, 7141331, 7141338, 9141331

12 V.

Bracket: Cargo 233788.

Solenoid Parts

Solenoid Caps



132282 Solenoid Cap

Replacing: 443936150600

O.D. 54.35, **Terminals** 3



133413 Solenoid Cap

Replacing: 443930157540, 0157541

Servicing: 443930157911, 443930157911

O.D. 55.20, **Terminals** 4



135773 Solenoid Cap

Replacing: 443930157941, 443930157940, 0157941

Servicing: 443930157971, 443930157971

O.D. 55.00, **Terminals** 3

Moving Contact Spring: Cargo 135772.



139329 Solenoid Cap

Servicing: 443937150870

O.D. 47.65, **Terminals** 3



233788 Solenoid Cap

Servicing: 443115141331, 443115141338

O.D. 47.50, **Terminals** 3

Moving Contacts



133412 Moving Contact

Replacing: 443930157560, 0157561

Servicing: 11490400, 11590400, 443115142071, 443115142350

Th. 2.00, **Shaft measurement** 30.00



135772 Contact Spring

Replacing: 316116119950

Servicing: 443930157971

O.D. 10.55, **L.** 12.00



136798 Moving Contact

Replacing: 443930157961, 443930157960, 0157961

Th. 3.00, **Shaft measurement** 31.15



139327 Moving Contact

Servicing: 443115141310, 443937150870

Th. 2.60, **Shaft measurement** 49.55



236082 Moving Contact

Replacing: 7152920

Servicing: 443115141331, 443115141338, 9141331, 9141338, 9141394, 9141395, 9141399, 9141413, 9141414

L. 37.00, **Th.** 2.00, **Shaft measurement** 30.00

Pkg 5

Pkg 10

Pkg 5

Pkg 10

Drives



130728 Drive

Replacing: 443930159231, 443930159230, 0159231

Servicing: 443115142071, 443115142071, 443115142110, 443115142110, 9142110

O.D. 29.35, **I.D.** 14.60, **L.** 78.50, **Teeth** 9, **Splines** 12, **Rotation** ACR



130729 Drive

Replacing: 8014251, 443930154211, 443930154210

Servicing: 443115144722, 443115144722, 443115144742, 443115144742, 9144722, 9144742, 9144743, 9144820, 9144821, 9144840, 9174642

O.D. 40.70, **I.D.** 14.65, **L.** 91.25, **Teeth** 11, **Splines** 12



132941 Drive

Replacing: 7150171, 443937150171

Servicing: 443115142350, 443115142350

O.D. 25.35, **I.D.** 12.55, **L.** 78.95, **Teeth** 9, **Splines** 12, **Rotation** ACR



133961 Drive

Replacing: 8014241, 443930154220

Servicing: 443115144702, 443115144702, 443115174602, 443115174602, 9144702, 9174602

O.D. 36.50, **I.D.** 14.65, **L.** 91.20, **Teeth** 9, **Splines** 12



134302 Drive

Replacing: 7150401, 443937150401

Servicing: 443115142112, 443115142112, 9142112, 9142350

O.D. 29.45, **I.D.** 12.65, **L.** 78.85, **Teeth** 9, **Splines** 12, **Rotation** ACR



136267 Drive

Replacing: 7153860, 7152960, 7152860, 7150860, 443937150860

Servicing: 443115141310, 443115141311, 9141310, 9141311, 9141327, 9141331, 9141391, 9141391, 9141392, 9141393, 9141393, 9141394

O.D. 25.40, **L.** 78.45, **Teeth** 9, **Rotation** ACR



231679 Drive

Replacing: 7153180

Servicing: 443115142780, 9142780

O.D. 36.00, **L.** 107.45, **Teeth** 10, **Rotation** CR



233730 Drive

Replacing: 8014271, 443930154191

Servicing: 443115144723, 443115144723, 443115144724, 443115144724, 443115144763, 443115144763, 443115144764, 443115144764, 9144724

O.D. 34.50, **I.D.** 14.65, **L.** 91.00, **Teeth** 9, **Splines** 12, **Rotation** CR



234445 Drive

Replacing: 71553360, 7153360

Servicing: 443115142780, 9142724, 9142860

O.D. 45.60, **L.** 105.75, **Teeth** 13, **Rotation** CR



234812 Drive

Replacing: 7151271

Servicing: 9144703, 9144764, 9144765

O.D. 39.55, **I.D.** 16.00, **L.** 91.70, **Teeth** 10, **Splines** 10

Pkg 5

Drive Parts

Pinion



231877 Pinion
Servicing: 443937150860
O.D. 25.35, **H.** 79.10, **Teeth** 9,
Splines 10

Lever



133411 Lever
Replacing: 443930158411, 443930158410,
 0158411
Servicing: 443115142350, 443115142350,
 9142063, 9142110, 9142112, 9142350
L. 85.85



135774 Lever
Replacing: 8470521, 443930152051
Servicing: 443115144702, 443115144702,
 443115144722, 443115144722,
 443115144742, 443115144742, 9144702,
 9144703, 9144722, 9144724
L. 105.35



139615 Lever
Replacing: 5233420
Servicing: 443115141310, 443115141311,
 443115141320
L. 51.40

Clutches



231878 Clutch
Servicing: 443937150860

Brush Gears



136449 Brush Gear
Servicing: 443115141310, 443115141311,
 443115141331, 443115141338, 9141331,
 9141430
12 V.

Brush Gear Parts

Brush Springs

Pkg 10



135775 Brush Spring
Replacing: 315677064480, 315238040
Servicing: 433115144702, 433115144702,
 433115144722, 433115144722,
 433115144742, 433115144742
O.D. 16.15, **L.** 35.30

Brush Sets



PLSX24 Brush Set
12 V., L. 25.35, **Th.** 8.90, **H.** 12.85



PLSX34 Brush Set
Replacing: 344174503246, 344154113246,
 344122021, 344112021, 334174503246
Servicing: 9142063, 9142110, 9142112,
 9142350
12 V., L. 22.00, **Th.** 8.00, **H.** 12.00



PLSX44 Brush Set

Replacing: 932232, 344174143386, 344154123387, 344112027

Servicing: 9144702, 9144703, 9144722, 9144724, 9144742, 9144743, 9144744, 9144763, 9144764, 9144820, 9144821, 9144840

12 V., L. 26.00, Th. 8.80, H. 26.60



PLSX54 Brush Set

Servicing: 443115141310, 443115141331, 443115141338, 9141331

12 V., L. 12.50, Th. 6.00, H. 12.50

Bushings



140012 Bushing

Replacing: 323125723125

O.D. 16.55, **I.D.** 12.56, **L.** 14.00



140143 Bushing

Replacing: 0924100

O.D. 16.53, **I.D.** 12.54, **L.** 14.00

Pkg 10



140397 Bushing

Replacing: 931550

O.D. 27.05, **I.D.** 23.10, **L.** 20.00

Pkg 10



140525# Bushing

Replacing: 323622640853, 323612640853, 323114009

Servicing: 9142063, 9142110, 9142112, 9142350

O.D. 16.50, **I.D.** 12.55, **L.** 13.90

Pkg 10



140527 Bushing

Replacing: 931544

O.D. 20.00, **I.D.** 15.00, **L.** 19.85

Pkg 10



140691 Bushing

Replacing: 323662642933, 323622642933, 323144016, 323114016

Servicing: 9142063, 9142110, 9142112, 9142350

O.D. 14.00, **I.D.** 9.95, **L.** 14.75

Pkg 10



140756 Bushing

Replacing: 323622641703, 323125641703, 323125527131, 323114011, 2000940

Servicing: 9144702, 9144722, 9144724, 9144742, 9144743, 9144744, 9144763, 9144764, 9144820, 9144821, 9174602, 9174642

O.D. 18.00, **I.D.** 14.52, **L.** 17.00

Pkg 10



140757 Bushing

Replacing: 323144014, 323125527127, 323114014

Servicing: 9144702, 9144722, 9144724, 9144742, 9144743, 9144744, 9144763, 9144764, 9144820, 9144821, 9174602, 9174642

O.D. 18.00, **I.D.** 14.50, **L.** 15.00

Pkg 10



140758 Bushing

Replacing: 323125436125

O.D. 22.55, **I.D.** 19.06, **L.** 14.00

Pkg 10



141055 Bushing
O.D. 24.70, I.D. 21.09, L. 4.30

Bearings

Needle Bearings



140381 Needle Bearing
Replacing: 324592003, 324592000000
Servicing: 443115142740, 9142700, 9142702, 9142704, 9142708, 9142709, 9142720, 9142722, 9142723, 9142724, 9142727, 9142728
O.D. 28.00, I.D. 22.00, L. 12.00, **Rollers** 25

Sundry Parts

C.E. Covers



136271 C.E. Bracket
Replacing: 443931658400, 1658400
Servicing: 443115141310, 443115141311, 443115141320, 443115141320, 9141310, 9141311, 9141312, 9141317, 9141319, 9141320, 9141325

O-rings

Pkg 5



136681 O-ring
Replacing: 273111014174
Servicing: 443115144702, 443115144722, 443115144742
I.D. 38.00, Th. 2.50

Various



134155# Adjuster Plate

Pkg 5



136631 Stop Collar
Replacing: 6800820, 443936800820
O.D. 21.95, I.D. 14.60, Th. 4.90

Pkg 5



137061 Lock Ring
Replacing: 315817080340, 315238066
Servicing: 11490400, 443115142071, 443115142110
Th. 2.00
For 15.00 mm Shaft.

Pkg 5



138606 Lock Ring
Replacing: 315817120910, 3155238077
Servicing: 443115142350, 443115142350
Th. 2.10
For 13.00 mm Shaft.

Armatures

12 Volt



139754 Armature

Servicing: SM302-04, SM302-16, SM302-18, SM302-19, SM302-22, SM302-24, SM302-28
12 V., 1.4 kW., Shaft L. 144.00, **Teeth** 9, **Rotation** CR
Gear reduction.



232767 Armature

Servicing: SM402-01
12 V., 1.6 kW., Shaft L. 141.10, **Teeth** 9, **Rotation** CR/ACR
Gear reduction.



233706 Armature

Servicing: SM402-03, SM402-03N, SM402-04, SM402-04N, SM402-05, SM402-05N, SM402-06N, SM402-12N, SM402-15N, SM402-25N
12 V., 1.6 kW., Shaft L. 132.55, **Teeth** 9, **Rotation** CR
Gear reduction.



234604 Armature

12 V., 1.6 kW., Shaft L. 134.00, **Teeth** 12, **Splines** 12, **Rotation** ACR
Gear reduction.



234605 Armature

12 V., 1.6 kW., Shaft L. 130.00, **Teeth** 12, **Splines** 12
Gear reduction.

D.E. Brackets



136755# D.E. Bracket

Servicing: SM302-18, SM302-28



139767 D.E. Bracket

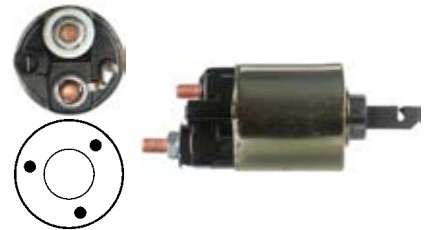
Servicing: SM402-04N, SM402-05

I.M. Brackets



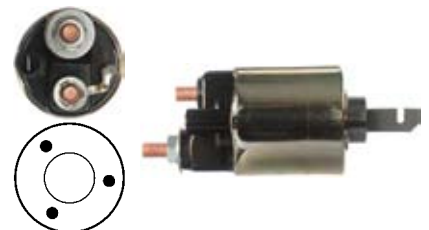
136760 I.M. Bracket

Solenoids



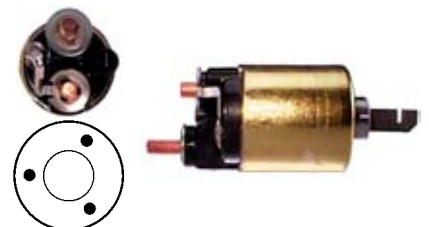
133076 Solenoid

Servicing: SM302-02
12 V., Coil bolt M8
Cap: Cargo 133782.



133290 Solenoid

Servicing: SM302-04, SM302-16, SM302-18
12 V., Coil bolt M8
Cap: Cargo 133782.



136983 Solenoid

Servicing: SM302-24, SM302-25, SM302-44, SM302-44N, SM302-45, SM302-45N, SM302-46, SM302-48, SM302-52, SM402-03, SM402-16
12 V., Coil bolt M8
Cap: Cargo 137084.



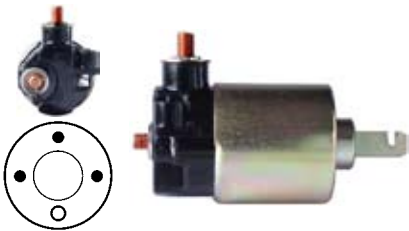
137023 Solenoid

Servicing: SM302-22, SM402-04N, SM402-05, SM402-11N
 12 V., **Coil bolt** M8
 Cap: Cargo 137084.



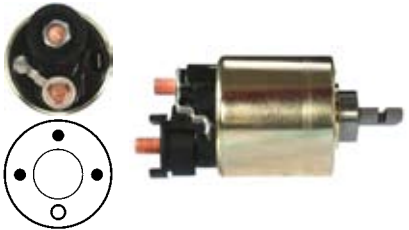
138009 Solenoid

Servicing: SM402-07
 12 V., **Coil bolt** M8
 Cap: Cargo 138010.



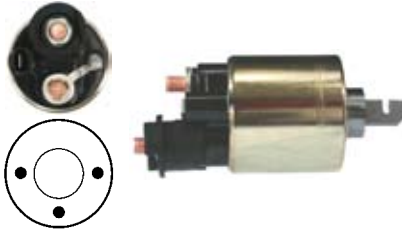
230018 Solenoid

Servicing: SM442-32, SM442-36
 12 V., **Coil bolt** M8
 Cap: Cargo 232009.



232003 Solenoid

Servicing: SM442-01, SM442-08, SM442-10, SM442-19, SM442-22, SM442-24
 12 V., **Coil bolt** M8
 Cap: Cargo 232005.



232004 Solenoid

Servicing: SM422-02, SM442-02
 12 V., **Coil bolt** M8
 Cap: Cargo 232006.



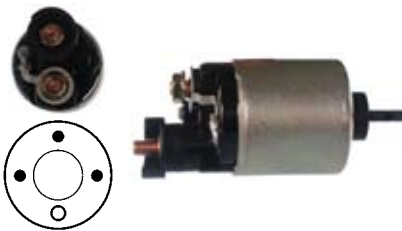
234159 Solenoid

Servicing: SM402-15, SM402-15N
 12 V., **Coil bolt** M8



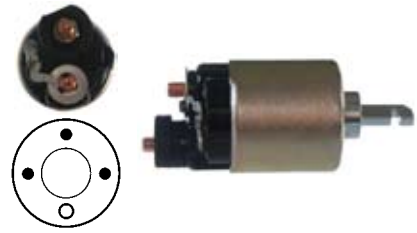
234160 Solenoid

Servicing: SM422-09, SM442-01
 12 V., **Coil bolt** M8



234161 Solenoid

Servicing: SM422-27
 12 V., **Coil bolt** M8



234162 Solenoid

Servicing: SM402-13, SM402-13N, SM402-19
 12 V., **Coil bolt** M8



237404 Solenoid

Servicing: SM442-25, SM442-25
 12 V.

Solenoid Parts

Solenoid Caps

Pkg 5



133782 Solenoid Cap

Servicing: CARGO 133076, 133290., SM302-02, SM302-04, SM302-07, SM302-08, SM302-10, SM302-12, SM302-15, SM302-16, SM302-19
 O.D. 48.40, **Terminals** 3



137084 Solenoid Cap

Servicing: CARGO 136083, 137023., SM302-22, SM302-24, SM302-25, SM302-44, SM302-44N, SM302-45, SM302-45N, SM302-46, SM302-48
O.D. 48.60, **Terminals** 3



Pkg 5

232009 Solenoid Cap

Servicing: CARGO 230018., SM402-01
O.D. 49.25, **Terminals** 3



138752 Drive

O.D. 40.65, **I.D.** 14.35, **L.** 77.30, **Teeth** 11, **Splines** 1 6, **Rotation** CR w/ Lever.



Pkg 5

138010 Solenoid Cap

Servicing: CARGO 138009.
O.D. 48.30, **Terminals** 3



232190# Solenoid Cap

O.D. 49.20, **Terminals** 3



230761 Drive

Servicing: SM13.
O.D. 44.40, **L.** 107.35, **Teeth** 19, **Splines** 1 29, **Rotation** ACR

Moving Contacts



Pkg 5

232005 Solenoid Cap

Servicing: CARGO 232003., SM422-09, SM422-10, SM442-23, SM44223
O.D. 48.70, **Terminals** 2



Pkg 5

132037 Moving Contact

Th. 2.45, **Shaft measurement** 29.25



230762 Drive

Replacing: SM1329850
Servicing: SM13298
O.D. 39.00, **L.** 91.50, **Teeth** 17, **Rotation** ACR

Drives



Pkg 5

232006 Solenoid Cap

Servicing: CARGO 232004., SM422-02, SM442-02
O.D. 49.20, **Terminals** 3



134284 Drive

Servicing: SM302-02, SM302-07, SM302-08, SM302-10, SM302-18, SM302-22
O.D. 28.35, **L.** 99.00, **Teeth** 9, **Rotation** CR
Pinion: Cargo 134283.



234199 Drive

O.D. 52.00, **L.** 107.15, **Teeth** 23, **Splines** 1 30, **Rotation** ACR



237407 Drive

Servicing: SM442-25, SM442-25

O.D. 29.50, **I.D.** 15.85, **L.** 95.00, **Teeth** 9, **Rotation** CR

Drive Parts

Pinion



133977 Pinion

Servicing: SM302-10, SM302-18

O.D. 28.50, **I.D.** 13.35, **H.** 41.00, **Teeth** 9, **Splines** 19



134283 Pinion

Servicing: SM302-02, SM302-07, SM302-08, SM302-10, SM302-18, SM302-22, SM302-24, SM302-25

O.D. 28.80, **H.** 99.10, **Teeth** 9, **Splines** 18

Pinion Set for Cargo 134284.

Clutches



233743 Clutch

Servicing: SM302-21, SM302-22, SM302-27, SM302-28, SM302-42, SM302-44, SM302-45, SM302-46, SM302-48, SM402-10, SM402-11, SM402-13

O.D. 61.88, **L.** 77.51, **Splines** 18

Brush Gears



232311 Brush Gear

Servicing: SM402-03

12 V.



234139 Brush Gear

Servicing: SM302-01, SM302-02, SM302-03, SM302-04, SM302-07, SM302-08, SM302-09, SM302-10, SM302-12, SM302-15, SM302-16, SM302-18

Brush Set: Cargo 140716 (x2).

Brush Gear Parts

Brush Springs

Pkg 10



139948 Brush Spring

Servicing: SM442-25

O.D. 8.75, **L.** 20.00

Brush Sets



140706 Brush Set

12 V., **L.** 15.00, **Th.** 6.00, **H.** 14.00



140841 Brush Set

12 V., **L.** 16.50, **Th.** 4.70, **H.** 17.00



141246 Brush Set

Servicing: SM442-25

12 V., **L.** 16.00, **Th.** 5.00, **H.** 17.00

Bushings

Pkg 10



140648 Bushing

Servicing: SM302-07, SM302-45, SM302-48
O.D. 13.00, **I.D.** 8.15, **L.** 8.34

Pkg 10



140698 Bushing

O.D. 27.00, **I.D.** 23.55, **L.** 5.85

Pkg 10



140938 Bushing

O.D. 27.05, **I.D.** 22.80, **L.** 5.75

Pkg 5



141182 Bushing

O.D. 27.00, **I.D.** 23.85, **L.** 5.65

Bearings

Needle Bearings

Pkg 5



140468 Needle Bearing

O.D. 12.00, **I.D.** 8.00,
L. 10.00, **Rollers** 13

Sundry Parts

O-rings

Pkg 10



235692 O-ring

Th. 2.45

Various

Pkg 5



133561 Lock Ring

Th. 1.85

Pkg 5



133562 Lock Ring

O.D. 13.70, **I.D.** 5.95, **Th.** 4.60

Pkg 5



133670 Rubber Boot

Servicing: SM402-05N
O.D. 21.25, **I.D.** 18.45, **L.** 52.30

Pkg 5



136341 Retaining Ring

Servicing: 134284
Th. 1.40



233055 Rubber Boot

Armatures

12 Volt



132484 Armature

Replacing: M106X57171, M106X54971, M106X53571, M106X53171, M106X51571, M106X29471, M106X08571, M106X01471

Servicing: M2T24181, M2T24281, M2T25081, M2T25082, M2T25082, M2T25083, M2T25083, M2T25481, M2T25481, M2T25581, M2T25681, M2T50171

12 V., 1.4 kW., Shaft L. 147.80, Teeth 9, Rotation CR/ACR



132486 Armature

Replacing: MD618369, MD607636, M106X41674, M106X41673, M106X41672, M106X41671, M106X29871, M106X02271

Servicing: M2T54271, M2T54272, M2T54371, M2T54372, M2T54471, M2T54572, M2T54572, M2T54671, M2T54771, M2T54871, M2T54881, M2T55571

12 V., 2 kW., Shaft L. 152.00, Teeth 9, Rotation CR/ACR



132487 Armature

Replacing: M106X50671, M106X40671

Servicing: M2T60071, M2T60072, M2T60072, M2T60171, M2T60171, M2T60172, M2T60172, M2T60185, M2T60571, M2T92071, M2T92071, M2T92171

12 V., 2.2 kW., Shaft L. 169.00, Teeth 9, Rotation CR/ACR



132762 Armature

Replacing: MD602250, M106X52971, M106T17371, M106T17271, M106T16571

Servicing: M3T10071, M3T10372, M3T10473, M3T10473, M3T10473, M3T10475, M3T10475, M3T10476, M3T10476, M3T10672, M3T11173, M3T11174

12 V., 0.8 kW., Shaft L. 217.50, Splines 8, Rotation CR



134071 Armature

Replacing: MD607413, M106X57271, M106X55071, M106X53271, M106X01871, M106X01271, M106T01871

Servicing: M2T52081, M2T52082, M2T52171, M2T52171, M2T52172, M2T52172, M2T52181, M2T52181, M2T52185, M2T52271, M2T52381, M2T52381

12 V., 1.2 kW., Shaft L. 139.50, Teeth 9, Rotation CR/ACR



134736 Armature

Replacing: MD618443, MD607924, M106X52871, M106X52771, M106X52571, M106X50871, M106X50271, M106T52571

Servicing: M3T10476D, M3T17686H, M3T21281D, M3T21381, M3T21381, M3T21381, M3T21381D, M3T21381D, M3T21781, M3T21781D, M3T21882D

12 V., 0.8 kW., Shaft L. 183.10, Splines 8, Rotation CR



134737 Armature

Replacing: MD607552, M106X51671, M106T01970

Servicing: A3T22681, A3T22681, M3T22681, M3T24482, M3T25081, M3T30081, M3T30082, M3T30088, M3T30281, M3T30282, M3T30285, M3T30286

12 V., 0.8 kW., Shaft L. 204.40, Splines 8



134926 Armature

12 V., 1 kW., Shaft L. 142.45, Teeth 9, Rotation CR/ACR



135118 Armature

Replacing: MD607284, M106T19771, M106T03971, M106T03271

Servicing: M3T24181, M3T24481, M3T24482A, M3T24485, M3T24486, M3T25281, M3T25781, M3T25781, M3T25781, M3T25782, M3T25783, M3T25783

12 V., 0.9 kW., Shaft L. 226.00, Splines 8, Rotation CR



135824 Armature

Replacing: MD604912

12 V., 0.8/0.9 kW., Shaft L. 226.00, Splines 10, Rotation ACR



135832 Armature

Replacing: M106X58571, M106X52171, M106X08671, M106T52171, M106T50171, M106T08671, M106T06971, M106T04271

Servicing: M1T60081, M1T60081, M1T60081, M1T60181, M1T60181, M1T60181, M1T60281, M1T60281, M1T60285, M1T60381, M1T60381, M1T60581, M1T60581

12 V., 1.2/1.4 kW., Shaft L. 121.40, Teeth 11, Rotation CR/ACR



136334 Armature

Replacing: MD618451, MD611204, M806X06971, M106X50471, M106X50171, M106X06971

Servicing: M1T70481, M1T70481, M1T70481, M1T70681, M1T70681, M1T70681, M1T70685, M1T70685, M1T70687, M1T70687, M1T70687, M1T70981, M1T70981

12 V., 1.2/1.4 kW., Shaft L. 121.60, Teeth 11



138962 Armature

Replacing: MD618958, M106X43572, M106X43571

Servicing: M2T84071, M2T84071, M2T84171, M2T84171, M2T84571, M2T84571, M2T85271, M2T85471, M2T87071, M2T87071, M2T87171, M2T87171

12 V., 2/2.2 kW., Shaft L. 141.00, Teeth 13, Rotation CR



135928 Armature

Replacing: M106X52371, M106T52371, M106T07070

Servicing: M2T20181, M2T20181, M2T20181D, M2T20181D

12 V., 0.8 kW., Shaft L. 203.60, Splines 8, Rotation CR



136613 Armature

Replacing: M106X74781, M106X59171, M106X57471, M106X54271

Servicing: M1T6082, M1T64285, M1T74081, M1T74081A, M1T74081A, M1T74081A, M1T74087, M1T74181, M1T74181A, M1T74181A, M1T74281

12 V., 1.7/2 kW., Shaft L. 144.00, Splines 11



139397# Armature

Replacing: M106X55172, M106X55171

Servicing: M2T37281, M2T37281

12 V., 0.65 kW., Shaft L. 196.30, Splines 8, Rotation ACR



136197 Armature

Replacing: M106T25371

Servicing: M5T22175, M5T22176

12 V., 2.7 kW., Shaft L. 292.75, Splines 10, Rotation CR

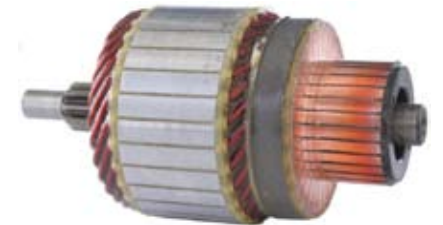


138417 Armature

Replacing: M106X52271, M106T08371, M106T04771

Servicing: M2T30281, M2T30281, M2T30481, M2T30581, M2T30581, M2T30585, M2T30585, M2T30586, M2T30586, M2T30881, M2T31981, M2T31981

12 V., 0.8 kW., Shaft L. 177.55, Splines 8, Rotation CR



139398 Armature

Replacing: MD619164, M106X58771, M106X57671, M106T57671

Servicing: M0T65081, M0T65381, M0T80081, M0T80081, M0T80082, M0T80281, M0T80281, M0T80281A, M0T80281A, M0T80285, M0T80285A

12 V., 1 kW., Shaft L. 106.75, Teeth 9, Rotation CR/ACR



139399 Armature
Replacing: M106X55671
Servicing: M2T51681, M2T61871, M2T61871A, M2T61871B, M2T62071A, M2T62571, M2T62571A, M2T62671
 12 V., 2/2.2 kW., Shaft L. 147.65, Teeth 9, Rotation CR



139400 Armature
Replacing: M106X55571, M106X53871
Servicing: M2T42781, M2T46481, M2T47081, M2T47781, M2T47782, M2T48981, M2T48982, M2T49281, M2T49281, M2T49282, M2T49282, M2T49283
 12 V., 0.8 kW., Shaft L. 203.60, Splines 8, Rotation ACR



139401 Armature
Replacing: MD618536, M106X09971
Servicing: M0T70281, M0T70281, M0T70285, M0T70285, M0T70286, M0T70286, M0T70287, M0T70287, M0T70381, M0T70381, M0T70481, M0T70481
 12 V., 1 kW., Shaft L. 112.00, Teeth 11, Rotation CR



139646 Armature
Replacing: M106X41971, M106X29272, M106X29271
Servicing: M3T66572, M3T67171, M3T67171, M3T67172, M3T67172, M3T67281, M3T67671, M3T67771, M3T90071, M3T90071, M3T90071, M3T90071, M3T90072
 12 V., 2.5 kW., Shaft L. 177.50, Teeth 9, Rotation CR



230499 Armature
Replacing: M106X59771, M106X58971, M106X58671
Servicing: M0T60081, M0T60081A, M0T60181, M0T60181A, M0T60187, M0T60481, M0T60581, M0T85281, M0T85681, M0T85781, M0T85981
 12 V., 1.4 kW., Shaft L. 113.45, Teeth 9, Rotation CR



231468 Armature
Servicing: M1T80081, M1T80082, M1T80381
 12 V., 1.7 kW., Shaft L. 131.95, Teeth 9, Rotation CR



231471 Armature
Replacing: M106X58171, M106X50571, M106X07271
Servicing: M1T74081, M1T74081, M1T74081A, M1T74081A, M1T74087, M1T74087, M1T74181, M1T74181, M1T74181A, M1T74181A, M1T74281
 12 V., 1.7/2 kW., Shaft L. 143.55, Teeth 11, Rotation CR/ACR



234974 Armature
Servicing: M1T85781
 12 V., 1.4/1.7 kW., Shaft L. 127.20, Teeth 11, Rotation CR



235247 Armature
Servicing: M1T80481
 12 V., 1.4 kW., Shaft L. 133.00, Splines 11, Rotation CR

24 Volt



133034 Armature

Replacing: M106X29371

Servicing: M2T64178, M2T64271, M2T64471, M2T65271, M2T65272, M2T65671, M2T66071, M2T66271, M2T66272, M2T66871, M2T66872, M2T66873

24 V., 3.2 kW., Shaft L. 151.40, Teeth 9, Rotation CR/ACR



136195 Armature

Replacing: M106X27271

Servicing: M4T50071, M4T50073, M4T50171

24 V., 4.5 kW., Shaft L. 163.25, Splines 10, Rotation CR



136196 Armature

Replacing: ME700037, M106X41271, M106X29171

Servicing: M3T50176, M3T56071, M3T56072, M3T56074, M3T56076, M3T56082, M3T56084, M3T56085, M3T56174, M3T56181, M3T56182

24 V., 4.5 kW., Shaft L. 178.00, Teeth 9, Rotation CR/ACR



139825 Armature

Replacing: ME701492, M106X43772, M105X43771

Servicing: M2T80772, M8T80071, M8T80071, M8T80071A, M8T80071A, M8T80071A, M8T80071B, M8T80071B, M8T80171, M8T80171, M8T80171

24 V., 3.2/3.7 kW., Shaft L. 139.95, Teeth 13, Rotation CR



231771 Armature

Replacing: ME700854, M106X40871

Servicing: M2T78071, M2T78071, M2T78072, M2T78072, M2T78271, M2T78271, M2T78372, M2T78372, M2T78381, M2T78381, M2T78382, M2T78382

24 V., 5 kW., Shaft L. 169.00, Teeth 9



233337 Armature

Replacing: M106X40471

Servicing: M3T95071, M3T95073, M3T95081, M3T95082, M3T95171, M3T95172, M3T95281, ME057985, ME057990, ME121309

24 V., 5.5/6 kW., Shaft L. 178.00, Teeth 9



233961 Armature

Replacing: M106X45071

Servicing: 39MT., M9T70379, M9T80472, M9T80571, M9T80572, M9T80671, M9T80771, M9T80772, M9T80871, M9T80971, M9T80972, M9T81071

24 V., 8.2 kW., Shaft L. 195.80, Teeth 14, Rotation CR



234100 Armature

Servicing: M9T60371, M9T60471

24 V., 6 kW., Shaft L. 176.85, Teeth 13, Rotation CR



234851 Armature

Replacing: ME701446, M105X43671

Servicing: M3T56089, M3T56089, M8T60071, M8T60071, M8T60071A, M8T60071A, M8T60072, M8T60072, M8T60072A, M8T60072A, M8T60073

24 V., 5 kW., Shaft L. 171.00, Teeth 13

Yokes w/magnets



136894 Yoke

Replacing: MD611215, M800T53071, M800T39871

Servicing: M1T60081, M1T60081, M1T60081, M1T60181, M1T60181, M1T60181, M1T60185, M1T60281, M1T60285, M1T60381, M1T60581, M1T60581, M1T61181

12 V., 1.2/1.4 kW., L. 63.60



137550 Yoke

Replacing: M800X52071, M800X50875, M800X50873

Servicing: M1T74491, M1T75581, M1T75581, M1T75581, M1T76481

12 V., 1.7 kW., O.D. middle 74.50, L. 83.55, Rotation ACR



137853 Yoke

Replacing: M800X51074

Servicing: M1T60681, M1T73081, M1T77081

12 V., 1.4 kW., O.D. middle 74.35, L. 63.15, Rotation ACR



139240 Yoke

Replacing: MD618539, M800X57371

Servicing: MOT70281, MOT70281, MOT70285, MOT70285, MOT70286, MOT70286, MOT70287, MOT70287, MOT70381, MOT70381, MOT70481, MOT70481

12 V., 1 kW., O.D. middle 70.60, L. 57.00



139241 Yoke

Replacing: MD619096, M800X64073, M800X61771, M800X60671

Servicing: MOT65381, MOT80081, MOT80081, MOT80381, MOT80381, MOT80581, MOT80581, MOT80681, MOT80681, MOT80685, MOT80685, MOT80686

12 V., 1 kW., O.D. middle 70.65, L. 52.70



139616 Yoke

Replacing: M800X57671, M800X52274, M800T57671, M800T52274

Servicing: M1T74281, M1T74381, M1T74581, M1T74581, M1T74583, M1T74785, M1T74785, M1T75181, M1T75181, M1T75181A, M1T75181A

12 V., 1.7 kW., O.D. middle 74.30, L. 85.30, Rotation CR



230459 Yoke

Replacing: M800X60471

Servicing: MOT80281, MOT80281A, MOT80285, MOT80285A, MOT80881, MOT82881

12 V., 1.2 kW., O.D. middle 70.65, L. 54.70, Rotation CR



230498 Yoke

Replacing: M800X61672, M800X61671

Servicing: MOT60081, MOT60081, MOT60081A, MOT60081A, MOT60181, MOT60181, MOT60187, MOT60581, MOT60581, MOT85281, MOT85281

12 V., 1.4 kW., O.D. middle 70.60, L. 60.00

237832 Yoke

Servicing: M9T80472

24 V., 6.2 kW., O.D. middle 105.50, L. 99.10, Rotation CR

Field Cases



133657# Field Case

Replacing: M800T37871

Servicing: M2T23685

12 V., 1 kW., O.D. middle 80.45, L. 71.10



135784 Field Case

Replacing: M800X49671, M800T43972, M800T35171

Servicing: M2T54271, M2T54371, M2T54372, M2T54771, M2T56171, M2T56171, M2T56181, M2T56181, M2T56182, M2T56182, M2T56185, M2T56185

12 V., 2 kW., O.D. midle 81.50, L. 75.60



135802 Field Case

Replacing: MD604642

12 V., 0.6/0.7 kW., O.D. midle 76.00, L. 77.00



135831 Field Case

Replacing: M800T34172, M800T34171

Servicing: M3T10372, M3T10672, M3T11272, M3T11272, M3T11373, M3T11373, M3T20681, M3T20681, M3T20681A, M3T20681A, M3T21281

12 V., 0.8 kW., O.D. midle 89.30, L. 83.70



135903 Field Case

Replacing: MD618270, MD611527, MD611023, M800X45273, M800X45272, M800X45271, M800T47071, M800T45273

Servicing: M2T60071, M2T60071, M2T60072, M2T60072, M2T60171, M2T60171, M2T60171, M2T60172, M2T60172, M2T60185, M2T60185, M2T60571

12 V., 2.2 kW., O.D. midle 80.65, L. 101.65



135927 Field Case

Replacing: M800X54673, M800X54671, M800X52872, M800T54671, M800T52871, M800T38371, M800T35671

Servicing: M2T10171, M2T20181D, M2T30281, M2T30481, M2T30581, M2T30586, M2T30881, M2T31081, M2T31981, M2T32281, M2T41381, M2T41581

12 V., 0.8 kW., O.D. midle 80.50, L. 65.55



136099 Field Case

Replacing: MM502416, M800T34971

Servicing: M2T20081, M2T20081, M2T22582, M2T22582, M2T29081, M2T29081, M2T29681, M2T29681, M2T30281, M2T30281, M3T30082, M3T32382

12 V., 0.8 kW., O.D. midle 89.00, L. 70.45



136135 Field Case

Replacing: M800X38973, M800X38871, M800T55971, M800T52971, M800T51871, M800T50471, M800T38973, M800T38972

Servicing: M1T72581, M3T21281D, M3T21281D, M3T21882D, M3T21882D, M3T24482H, M3T24482J, M3T24482K, M3T24482L, M3T24486A, M3T24486H

12 V., 0.8 kW., O.D. midle 89.50, L. 62.00



136180 Field Case

Replacing: M800T37671

Servicing: M2T37081

12 V., 0.8 kW., O.D. midle 80.70, L. 60.10



136377 Field Case

Replacing: M800T50373

Servicing: M2T51281, M2T51282

12 V., 1.4 kW.
O.D. 80.00 mm.



136938 Field Case

Replacing: M800X43574, M800X43573, M800T47371, M800T43571

Servicing: M2T64271, M2T64372, M2T64373, M2T65271, M2T66271, M2T66272, M2T66871, M2T66871, M2T66872, M2T66872, M2T67871, M2T67871

24 V., 3.2 kW., O.D. midle 81.00, L. 85.00

Brush Set: Cargo 141273.



137691# Field Case

Replacing: M800T34071

Servicing: M2T10171, M2T20181, M2T20181A, M2T20281

12 V., 0.8 kW., O.D. midle 80.50, L. 79.00



137711# Field Case

Replacing: M800X19572, M800X19571

Servicing: M3T10473, M3T10475, M3T10476

12 V., 0.9 kW., O.D. midle 89.15, L. 83.75



138198 Field Case

Replacing: M800X47171, M800X46171

Servicing: M2T92171, M2T92171, M2T92172, M2T92172, M2T92172A, M2T92172A

12 V., 2.2 kW., O.D. midle 81.75, L. 84.65



139361 Field Case

Replacing: MD618966, M800X49772, M800X49771

Servicing: M2T84071, M2T84071, M2T84171, M2T84171, M2T84571, M2T84571, M2T87671, M8T70071, MD312857, MD314167, MD315547

12 V., 2 kW., O.D. midle 77.00, L. 63.00

Brush Set: Cargo 140347.



230649 Field Case

Replacing: M800X44974, M800X44972

Servicing: M2T56272, M2T56272

12 V., 2 kW., O.D. midle 80.75, L. 84.50



230717 Field Case

Replacing: MD618269, M800X70171, M800X47072, M800X47071

Servicing: M2T60185, M2T60185, M2T60271, M2T60271, M2T60671, M2T61071, M2T61072, M2T61072, M2T61171, M2T61171, M2T61271, M2T61371

12 V., 2.2 kW., O.D. midle 80.45, L. 84.60



231314 Field Case

Replacing: M800X35186

Servicing: M2T54572

12 V., 2.7 kW., O.D. midle 80.70, L. 84.85



231504 Field Case

Replacing: MD618974, M800X49877, M800X49871

Servicing: M2T87071, M2T87071, M2T87171, M2T87171, M2T87271, M2T87271, M2T87371, M2T87371, M2T87971, M2T87971, M2T88071, M2T88071

12 V., 2.2 kW., O.D. midle 81.65, L. 71.75

Field Coil only: Cargo 234338.



231772 Field Case

Replacing: ME700992, M800T46371

Servicing: M2T78372, M2T78372, M2T78381, M2T78381, M2T78382, M2T78382, M2T78481, M2T78481, ME087590

24 V., 5 kW., O.D. midle 80.65, L. 101.60



232970 Field Case

Servicing: M3T90071, M3T90072, M3T90271

12 V., 3.6 kW., O.D. midle 90.55, L. 105.70

Terminal Kit: Cargo 233065.



234266 Field Case

Replacing: M800X70787, M800X70772

Servicing: M8T80071, M8T80071, M8T80071B, M8T80071B, ME012995

24 V., 3.2 kW., O.D. midle 81.65, L. 71.60

Field Coils



136628# Field Coil

Servicing: M3T24481, M3T24486

12 V., 0.9 kW., H. 91.40

For 86.00 mm. Yoke.



231872 Field Coil

12 V., 1.7 kW., H. 79.15



232971 Field Coil

Servicing: M8T50071, M8T50171

12 V., 3.6 kW., H. 84.90



234101 Field Coil

Servicing: M3T56174, M3T56181, M3T56182, M3T56183

24 V., 5 kW., H. 91.50



234338 Field Coil

12 V., 2.2 kW., H. 72.65

C.E. Brackets



137219 C.E. Bracket

Replacing: MD618458, MD607645, M644X21671, M644B21201, M644B10601, M642X40871, M642X33371, M641B10601

Servicing: M2T25381, M2T25981, M2T54371, M2T54371, M2T54372, M2T54471, M2T54471, M2T54572, M2T54671, M2T54771, M2T55571, M2T56171

I.D. 76.50



139236 C.E. Bracket

Replacing: MM502346, M644B10201

Servicing: M2T24081, M2T24081, M2T24082, M2T24082, M2T24181, M2T24181, M2T24281, M2T24281, M2T25081, M2T25081, M2T25082, M2T25082

I.D. 76.00



230872 C.E. Bracket

Replacing: M642X40273, M642X31373, M642X16873, M642X16872, M642X16871

Servicing: M1T60081, M1T60081, M1T60181, M1T60181, M1T60381, M1T60381, M1T60581, M1T60581, M1T61181, M1T61181, M1T70685, M1T70685



231000 C.E. Bracket

Replacing: MD607927, M642B16371

Servicing: M3T10476D, M3T10476D, M3T24482H, M3T24482H, M3T24482J, M3T24482J, M3T24482K, M3T24482K, M3T24482L, M3T24486A, M3T24486A

I.D. 84.50



231264 C.E. Bracket

Replacing: M642X19373, M642X18171

Servicing: M1T60281, M1T68381, M1T70483, M1T73383, MD172860, MD172861, MOO1T68381

I.D. 72.50



231291 C.E. Bracket

Replacing: M644B16403, M642X19273, M642X18873, M642X17373

Servicing: M1T70481, M1T70481, M1T71281, M1T71281B, M1T71781, M1T71781, M1T72581, M1T72581, M1T72583, M1T72583G, M1T73281



231502 C.E. Bracket

Replacing: MD602211, M642B14371, M642B10271

Servicing: A3T22681, M3T10372, M3T10372, M3T10473, M3T10473, M3T10475, M3T10475, M3T10476, M3T10476, M3T10672, M3T10672, M3T11173

I.D. 85.00



231503 C.E. Bracket

Replacing: MD618968, M642X28771

Servicing: M2T84071, M2T84071, M2T84171, M2T84171, M2T84571, M2T84571, M2T85471, M2T87071, M2T87071, M2T87171, M2T87171, M2T87371

I.D. 76.50



231571 C.E. Bracket

Replacing: M642X34174, M642B16874

Servicing: M1T70381, M1T70381A, M1T74081A, M1T75681, M1T76381, M1T77181, M1T77981, M1T84281, M1T84281, M1T84481, M1T86381

I.D. 72.00



231580 C.E. Bracket

Replacing: MD611047, M642B15871

Servicing: M2T20181, M2T20181, M2T20181D, M2T20181D, M2T30281, M2T30281, M2T30381, M2T30381, M2T30385, M2T30385, M2T30581

I.D. 75.80



231775 C.E. Bracket

Replacing: M642X28371

Servicing: M0T80281, M0T80285

I.D. 68.50



232490 C.E. Bracket

Replacing: M644B20701

Servicing: M3T54071, M3T56071, M3T56072, M3T56076, M3T56082, M3T56174, M3T56181, M3T56182, M3T56183, M3T56272, M3T56471, M3T57371

I.D. 84.50



234047 C.E. Bracket

Replacing: M642X29871

Servicing: M8T75071, M8T75071A, M8T75073, M8T75073A, M8T80471, M8T80471A, M8T80472, M8T80472A, ME201650

I.D. 75.45

D.E. Brackets



134330# D.E. Bracket

Replacing: M641X07772, M641X07771
Servicing: M2T52871, M2T52871, M2T52881, M2T52881, M2T52882, M2T52882



135480# D.E. Bracket

Replacing: MD607145, M641X48772
Servicing: M3T12572



135482 D.E. Bracket

Replacing: M641X02271
Servicing: M3T20081, M3T25081, M3T30081, M3T30082, M3T32081, M3T32082



135483 D.E. Bracket

Replacing: M641X04683, M641X04681, M641X04678, M641X04675, M641X04672
Servicing: M3T11272, M3T11272, M3T21281, M3T21281, M3T21282, M3T21282, M3T21282, M3T21282, M3T21881, M3T21881, M3T21882, M3T25181, MEA13-1



135484# D.E. Bracket

Replacing: M641X02371, M641B02371
Servicing: M3T20181, M3T20181, MEA02-1, MEA02-1



135485 D.E. Bracket

Replacing: MD618442, MD611371, MD611080, MD607923, M641X33184, M641X33175, M641X33173, M641X33172, M641X33171
Servicing: M3T32588, M3T32588, M3T32588, M3T32589, M3T32591, M3T32591, M3T32592, M3T32592, M3T32592, M3T32593, M3T32593, M3T32593



136068 D.E. Bracket

Replacing: MM502527, M641X84371
Servicing: M2T58581, M2T58581, MM115518



136565# D.E. Bracket

Servicing: M1T70781



136753 D.E. Bracket

Replacing: M641X81471, M641X80371, M641X37772, M641X37771
Servicing: M3T24482L, M3T30881, M3T33281, M3T38881, M3T38882, M3T38883, M3T38885, M3T49581



136756 D.E. Bracket

Replacing: M641X95771
Servicing: M1T75581



136759# D.E. Bracket



136761 D.E. Bracket
Replacing: MD611221, M641X37478, M641X37471
Servicing: M1T70481, M1T70483, M2T53083, MD172860



136762 D.E. Bracket
Replacing: M641X35674, M641X35673, M641X35671
Servicing: M3T21281D, M3T21281D, M3T21281D, M3T21781, M3T21781D, M3T21781D, M3T21781D, M3T21781D, M3T21882D, M3T21882D, M3T21882D, M3T21882D



137220 D.E. Bracket
Replacing: M641X67976, M641X67972, M641X67971
Servicing: M2T60171, M2T60171, M2T60172, M2T60172, M2T60172, M2T61072



137221 D.E. Bracket
Replacing: M641X71871
Servicing: M2T74171, MD164976



137222# D.E. Bracket
Replacing: M641X95274
Servicing: M2T25681



137537 D.E. Bracket
Replacing: M641X39172, M641X39171
Servicing: M2T51281, M2T51281, M2T51282, M2T51282



137587 D.E. Bracket
Replacing: M641X43971, M641X35571
Servicing: M2T10171, M2T20181, M2T20181D



137641 D.E. Bracket
Replacing: M641X71278, M641X71272
Servicing: M2T67881, M2T67881, M2T67883, M2T67884, ME017085



137690 D.E. Bracket
Replacing: M641X68974, M641X68972
Servicing: M2T66871, M2T66873, M2T67871, M2T67873, M2T67873



137710 D.E. Bracket
Replacing: M641X43077, M641X43075
Servicing: M3T10473, M3T10473, M3T10475, M3T10475, M3T10476, M3T10476, M3T11173, M3T11173, M3T11174, M3T11174



137712 D.E. Bracket
Replacing: M641X67371, M641X63271
Servicing: M2T56472, M2T65271, M2T65272, M2T65272



137715 D.E. Bracket

Replacing: M641X87972, M641X87971

Servicing: M1T60181, M1T60185

Bearing: Cargo 140868.



137922# D.E. Bracket

Replacing: M641X85073, M641X85071

Servicing: M1T72281, M1T72281A



137926# D.E. Bracket

Replacing: M641X85671

Servicing: M1T50471



138404 D.E. Bracket

Replacing: M641X82273, M641X82271

Servicing: M1T71281, M1T71281A, M1T71281B



138405 D.E. Bracket

Replacing: MD607847, M641X67771, M641X66173, M641X66172

Servicing: M2T56181, M2T56181, M2T56181, M2T56182, M2T56182, M2T56182, M2T56185, M2T56185, M2T57271, M2T57271, M2T57271, MD164975



139232# D.E. Bracket

Replacing: MD607930, M641X33671

Servicing: M2T51181, M2T51181



139233 D.E. Bracket

Replacing: M641X83578

Servicing: M1T72087, M1T72087A, M2T72087, M2T72087A



139234 D.E. Bracket

Replacing: MD618342, M641X90177, M641X90172, M641X90171

Servicing: M1T73381, M1T73383, M1T73383, M1T73383, MD172861, MD172861



139235 D.E. Bracket

Replacing: MD618608, M641X96172

Servicing: M2T44081, M2T44081, MD180238



139293 D.E. Bracket

Replacing: M641X91874, M641X91872, M641X91871

Servicing: M2T37281, M2T37281, M2T37281, M2T42581, M2T42581, M2T42581, M2T42681



230461 D.E. Bracket

Replacing: M641X37271

Servicing: M1T74081, M1T74081A, M1T74087, M1T75681, M1T84481



230497 D.E. Bracket

Replacing: M642X37373, M642X32473, M641XA4274, M641XA4271

Servicing: M0T60081, M0T60081, M0T60081A, M0T60081A, M0T60081A, M0T60081A, M0T60581, M0T91281, M0T92181



230567 D.E. Bracket
Replacing: M641X35772, M641X35771
Servicing: M3T34781, M3T34781, M3T34782, M3T38981, M3T38981, M3T41781, M3T41781



230568 D.E. Bracket
Replacing: M641X83771
Servicing: M1T72481, M1T72483ZC, M1T74581, M1T74583



230648 D.E. Bracket
Replacing: M641X65472, M641X65471
Servicing: M2T56272, M2T65671, M2T65671



230871 D.E. Bracket
Replacing: M641X88075, M641X88073, M641X88071
Servicing: M1T72981, M1T72981, M1T72981, M1T72981A, M1T72981A, M1T72981A, M1T72985, M1T78881, M1T78881, M1T78881



231177 D.E. Bracket
Replacing: M641X31772, M641X31771
Servicing: M2T54085, M2T54085



231193 D.E. Bracket
Replacing: M641X89671
Servicing: M3T42781, MD162838



231206# D.E. Bracket
Replacing: M641X39472
Servicing: M1T71481, M1T74281



231315 D.E. Bracket
Replacing: M641X39475, M641X39471
Servicing: M1T70981, M1T70981, M1T70981A, M1T70981A, M1T70982, M1T70982, M1T70982A, M1T70982A



231364 D.E. Bracket
Servicing: M1T74286, M1T74286ZC, M1T74287, M1T74287ZC



231365 D.E. Bracket
Replacing: M641X38471
Servicing: M3T30981



231366 D.E. Bracket
Replacing: M641X32972
Servicing: M2T30481, M2T30585, M2T30586, M2T41381, M2T41581, M2T41586, M2T42381



231367 D.E. Bracket
Replacing: M641XA4572, M641XA4571
Servicing: M1T74283, M1T79681, M1T79781, M1T79781



231395 D.E. Bracket
Replacing: MD611290, M641X81073, M641X81071
Servicing: M1T71381, M1T72581, M1T72581



231572 D.E. Bracket
Replacing: M641XA1571
Servicing: M0T80285



231788 D.E. Bracket
Replacing: M641X88671
Servicing: M1T60281



233062 D.E. Bracket
Servicing: M3T80072, M3T90071



233455 D.E. Bracket
Replacing: M841X84571
Servicing: M2T54091



233802 D.E. Bracket
Servicing: M0T80082, M1T80081



233901 D.E. Bracket
Replacing: M641XA3276, M641XA3275
Servicing: M0T80581, M0T81281, M0T81283, M0T81283, M0T81284, M0T87581, MD301351, MD332022



233903 D.E. Bracket
Replacing: M641X93871
Servicing: M2T58681, M2T58881, MD171228



233904 D.E. Bracket
Replacing: MM502398, M641X03972, M641X03971
Servicing: M2T50371, M2T50381



233906 D.E. Bracket
Replacing: M641XA2971
Servicing: M3T44081, MD301348



233982 D.E. Bracket
Replacing: M641X89271
Servicing: M3T48181



233983 D.E. Bracket
Replacing: M641X95371
Servicing: M1T77181



234034 D.E. Bracket
Servicing: M1T79481, M1T79482



234046 D.E. Bracket
Replacing: M641XA3471
Servicing: M8T75071, ME201650



234225 D.E. Bracket
Servicing: M1T76481, M1T79581



234539 D.E. Bracket
Replacing: M641XA2072
Servicing: M2T87171, MD315548



234704 D.E. Bracket
Replacing: M641X99271
Servicing: M3T43381, MD192227
Bushing in D.E. Bracket: Cargo 140186, 140187, 140194.



234706 D.E. Bracket
Replacing: M641X06987, M641X06976
Servicing: M3T24482, M3T30281, M3T30281, M3T30282, M3T30285, M3T30285, M3T30286, M3T30286, M3T33581, M3T33582, M3T33586, M3T33586



234931 D.E. Bracket
Servicing: M2T87671, M2T87671



235123 D.E. Bracket
Servicing: M1T80381, M1T80481



235329 D.E. Bracket
Replacing: M641XA0872
Servicing: M2T87071, M2T87071ZT, MD312858
Needle Bearing: Cargo 141090.



235339 D.E. Bracket
Replacing: M641XB2971
Servicing: M2T87971

I.M. Brackets



138619 I.M. Bracket
Replacing: MD611018, M640B28371
Servicing: M2T60171, M2T60171, M2T60172, M2T60172, M2T60185, M2T60185, M2T60671, M2T60671, M2T61071, M2T61071, M2T61072, M2T61072



138954 I.M. Bracket
Replacing: ME700114, M640B12671
Servicing: M2T54271, M2T54271, M2T54371, M2T54371, M2T54372, M2T54372, M2T54471, M2T54471, M2T54572, M2T54572, M2T54771, M2T54771
Bushing: Cargo 140908.



230647 I.M. Bracket
Replacing: M640B13472
Servicing: M2T51281, M2T51282, M2T52281



231196 I.M. Bracket
Replacing: MD607794, M640B28071
Servicing: M2T56181, M2T56181, M2T56182, M2T56182, M2T56185, M2T56185, M2T57271, M2T57271, M2T57273, M2T57273, M2T57771, M2T57771

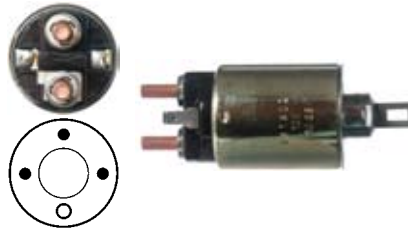


231813 I.M. Bracket
Replacing: ME700972, M640B28771
Servicing: M2T57871, M2T57881, M2T61771, M2T67881, M2T67882, M2T67883, M2T67981, ME001565, ME007655, ME017085, ME017646



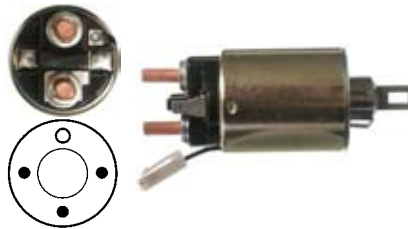
231988 I.M. Bracket
Replacing: M640B26571
Servicing: M2T54671, M2T56471, M2T56472, M2T57371, M2T60571, M2T64178, M2T65271, M2T65272, M3T64172

Solenoids

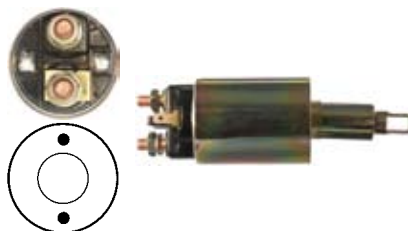


131802 Solenoid
Replacing: MD607933, M371X82373, M371X81871, M371X81371, M371X80571, M371X55072, M371X55071, M371X54871

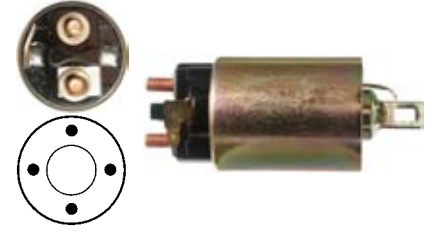
Servicing: M1T50471, M1T50471, M2T10171, M2T10171, M2T10271, M2T20181, M2T20181, M2T20181A, M2T20281, M2T20281, M2T23181, M2T50581
12 V., Coil bolt M8
Cap: Cargo 133273.



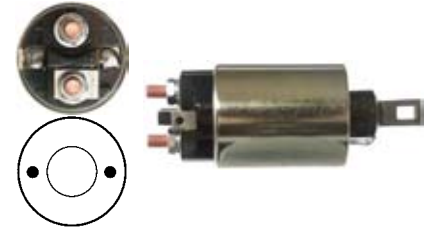
132095 Solenoid
Replacing: M371X33371, M371X31271
Servicing: M1T73481A, M1T75381A, M3T10372, M3T20781, M3T22081, M3T22381, M3T22781, M3T24181, M3T24482, M3T24486, M3T25081
12 V., Coil bolt M8
Cap: Cargo 133113.



132470 Solenoid
Replacing: M371X41971, M371X14571, M371X12571, M371X11171
Servicing: M5T20171, M5T20171, M5T20171, M5T23271, M5T23272
12 V., Coil bolt M8
Cap: Cargo 230005.

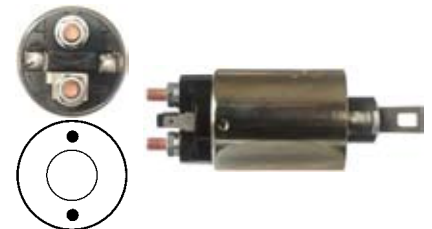


132471 Solenoid
Replacing: M371X46071
Servicing: M2T51083, M2T54771
12 V., Coil bolt M8
Cap: Cargo 134625.

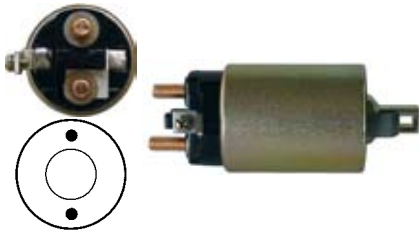


132472 Solenoid
Replacing: MD607448, M372X06871, M372X02371, M372X02171, M372X00171, M371X45971
Servicing: M2T51085, M2T54172, M2T54172, M2T54172, M2T54271, M2T54272, M2T54871, M2T54881, M2T56071, M2T56071, M2T56072, M2T56072

12 V., Coil bolt M8
Cap: Cargo 133286.



132473 Solenoid
Replacing: M372X04171
Servicing: M2T51082, M2T51805, M2T54371, M2T54372, M2T57271, M2T57273, M2T57771, M2T57773, M2T60071, M2T60072, M2T60172, M2T60671
12 V., Coil bolt M8
Cap: Cargo 134625.

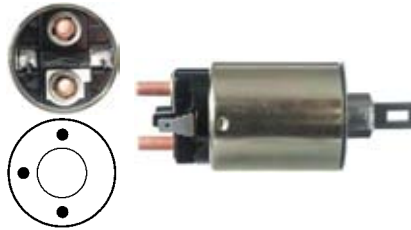


132591 Solenoid

Replacing: ME700984, ME700316, ME700135, ME700119, M372X11171, M372X11071, M372X10971, M372X10372, M372X10371

Servicing: M2T64271, M2T64271, M2T64371, M2T64372, M2T64373, M2T64471, M2T64471, M2T64471, M2T65271, M2T65271, M2T65272, M2T65272

24 V., **Coil bolt** M8
Cap: Cargo 230914.

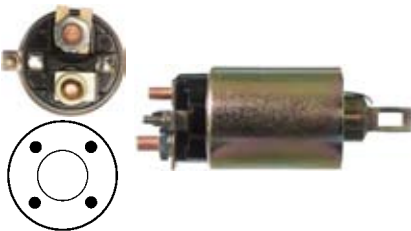


132763 Solenoid

Replacing: M371X01871

Servicing: M2T50371, M2T50391, M2T52071, M3T10071, M3T10471, M3T10475, M3T10476, M3T11173, M3T11174, M3T21781, M3T22581, M3T25181

12 V., **Coil bolt** M8
Cap: Cargo 133284.

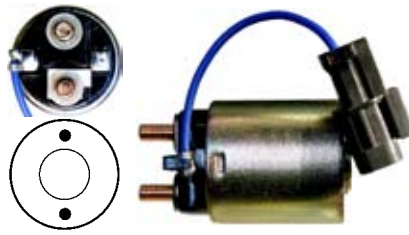


132917 Solenoid

Replacing: M371X45471

Servicing: M5T22175, M5T22176

12 V., **Coil bolt** M10
Cap: Cargo 133287.

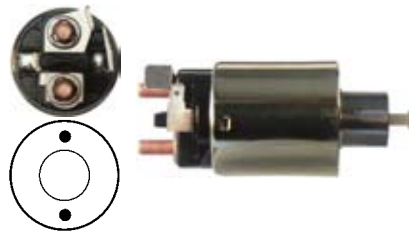


133039 Solenoid

Replacing: M371X68771

Servicing: M1T70985, M1T71581, M1T71681

12 V., **Coil bolt** M8
Cap: Cargo 138822.

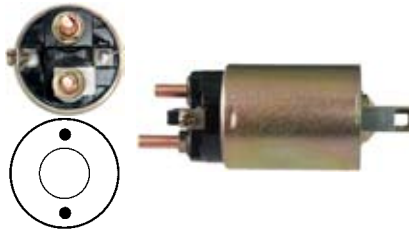


133049 Solenoid

Replacing: MD611591, M371X97275, M371X95073, M371X93771, M371X93475, M371X74871, M371X74571, M371X74271

Servicing: M0T70681, M0T70781, M0T71581, M0T71681, M0T82381, M1T60081, M1T60081, M1T60185, M1T60681, M1T60681, M1T70781, M1T70781

12 V., **Coil bolt** M8
Cap: Cargo 133285.

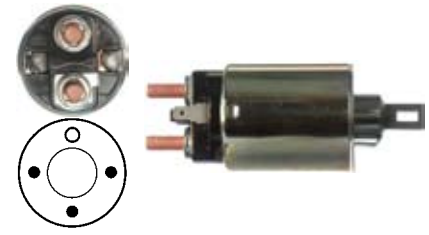


133050 Solenoid

Replacing: M372X00371

Servicing: M2T54671, M2T55571, M2T56471, M2T56472, M2T60271, M2T60571, M2T61371, M2T61471, M2T92271, M2T92271A, M3T64172

12 V., **Coil bolt** M8
Cap: Cargo 133286.

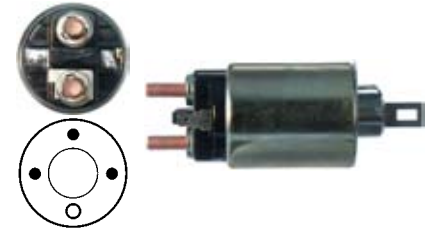


133052 Solenoid

Replacing: MM502465, MM502461, MD607434, M371X83071, M371X82671, M371X81271, M371X80771, M371X80371

Servicing: A3T22681, A3T22681, M1T50071, M1T50071, M1T50071, M2T23685, M2T23685, M2T24281, M2T25481, M2T25481, M2T25681, M2T25681

12 V., **Coil bolt** M8
Cap: Cargo 133287.

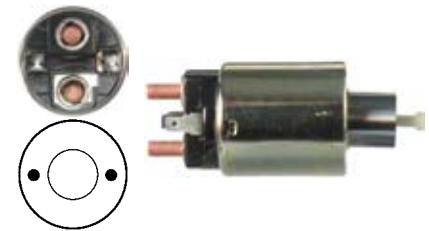


133053 Solenoid

Replacing: MD607412, M371X59671, M371X36271

Servicing: M2T51281, M2T51281, M2T51281, M2T51282, M2T51282, M2T51282, M2T51282, M2T53081, M2T53081, M2T53081, M2T53082, M2T53082, M2T53085, M3T29681

12 V., **Coil bolt** M8
Cap: Cargo 133273.



133288 Solenoid

Replacing: MD618543, M375X00171, M373X71973, M371XA0373, M371X98075, M371X74771, M371X72175, M371X72173

Servicing: M0T30471, M0T30571, M0T60481, M0T70881, M0T71381, M0T71385, M0T71481, M0T71481, M0T71481, M0T71481, M0T71881, M0T80081, M0T80685

12 V., **Coil bolt** M8
Cap: Cargo 133287.

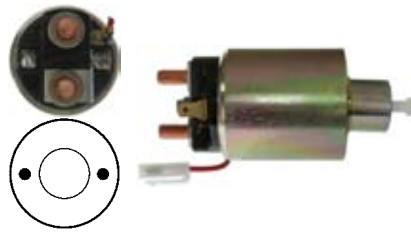


133289 Solenoid

Replacing: MD618613, MD618581, MD607997, M371X74671, M371X60271

Servicing: M0T70381, M0T70481, M1T70481, M1T70483, M1T70485, M1T73381, M1T73383, M2T40081, M2T49881, M2T53083, M3T32592, M3T32593

12 V., Coil bolt M8
Cap: Cargo 134915.

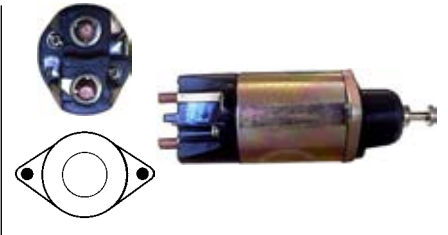


135590 Solenoid

Replacing: M371X79273, M371X63571, M371X63271, M371X63171

Servicing: M2T30281, M2T30281, M2T30385, M2T30385, M2T30585, M2T30585, M2T30586, M2T30586, M2T30685, M2T30785, M2T30785, M2T33871

12 V., Coil bolt M8
Cap: Cargo 137797.

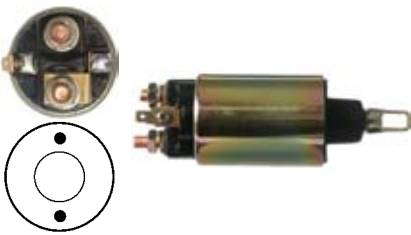


136344 Solenoid

Replacing: ME700215, M371X20672, M371X20671, M371X20271

Servicing: M2T69171, M2T78071, M2T78271, M3T56174, M3T56181, M3T56182, M3T56182, M3T56183, M3T56272, M3T56471, M3T57371, M3T57575

24 V., Coil bolt M8
Cap: Cargo 137870.

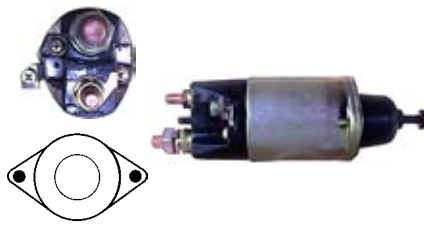


133521# Solenoid

Replacing: MM502117, M371X45171, M371X42071, M371X12071

Servicing: M5T25171, M5T27672, M5T27672, M5T27672

24 V., Coil bolt M8
Cap: Cargo 230005.



136142 Solenoid

Replacing: ME700278, M371X21571

Servicing: M3T95071, M3T95073, M3T95081, M3T95082, M4T55076, ME057985, ME057990

24 V., Coil bolt M8
Cap: Cargo 234318.



136376 Solenoid

Replacing: MD611378, M371X61371

Servicing: M3T41285, M3T41285

12 V., Coil bolt M8
Cap: Cargo 138008.



134413 Solenoid

Replacing: ME023103

24 V., Coil bolt M10
Cap: Cargo 137869.

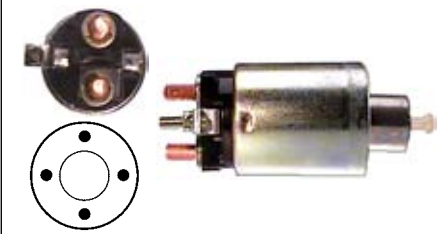


136327 Solenoid

Replacing: M371X69671, M371X68971

Servicing: M1T70685, M1T70687, M1T70687, M1T73481A, M1T75381, M1T75381, M1T75381A

12 V., Coil bolt M8
Cap: Cargo 137871.



137813 Solenoid

Replacing: M371X94071, M371X62571

Servicing: M1T74281, M1T79481, M1T79482

12 V., Coil bolt M8
Cap: Cargo 232225.



137930 Solenoid

Replacing: M371X92575, M371X78371, M371X66371, M371X64371

Servicing: M1T60281, M1T60285, M1T70686, M3T38482, M3T41186

12 V., Coil bolt M8

Cap: Cargo 137931.



138011 Solenoid

Replacing: M371X76371, M371X76275, M371X69171

Servicing: M1T72281, M1T72281, M1T72281, M1T72281A, M1T72281A, M1T72985, M1T72985

12 V., Coil bolt M8

Cap: Cargo 138821.



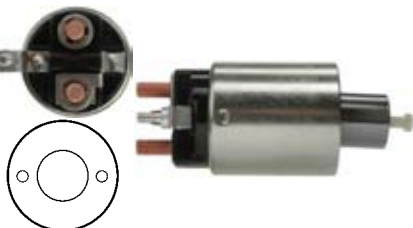
138012 Solenoid

Replacing: M385X00271, M375X00271, M371X76875, M371X76871, M371X64771

Servicing: M0T70281, M0T70285, M0T80285, M0T80285A, M0T83581, M1T72085, M1T72085, M1T72086, M1T72086, M1T72086A, M1T72086A

12 V., Coil bolt M8

Cap: Cargo 231107.



138013 Solenoid

Servicing: M1T76081

12 V., Coil bolt M8

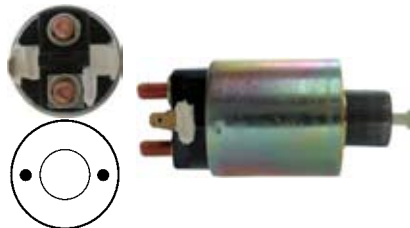


138418 Solenoid

Replacing: ME701290, ME700035, M371X20572, M371X20571

Servicing: M3T56071, M3T56071, M3T56072, M3T56072, M3T56074, M3T56074, M3T56076, M3T56076, M3T56082, M3T56082, M3T56084, M3T56084

24 V., Coil bolt M8



138618 Solenoid

Replacing: M371X93575, M371X72271

Servicing: M1T60381, M1T60381, M1T66081

12 V., Coil bolt M8

Cap: Cargo 133287.



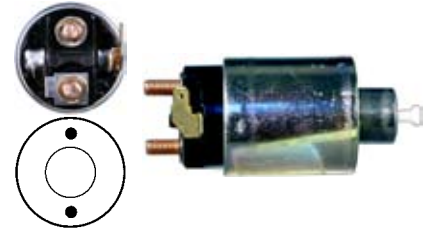
138820 Solenoid

Replacing: M371X52471

Servicing: M2T23685, M2T25481, M2T53881, M2T58481

12 V., Coil bolt M8

Cap: Cargo 134626.



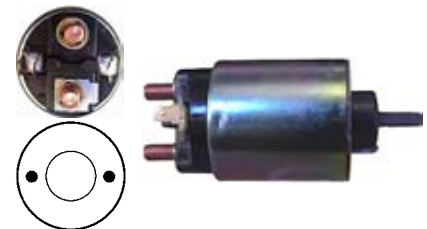
139202 Solenoid

Replacing: MD619101, M371XA1874, M371X93975, M371X74071

Servicing: M0T80381, M0T80381, M0T80581, M0T80581, M0T80831, M0T81281, M0T81281, M0T81283, M0T81283, M0T81284, M0T82281, M0T87581

12 V., Coil bolt M8

Cap: Cargo 230385.



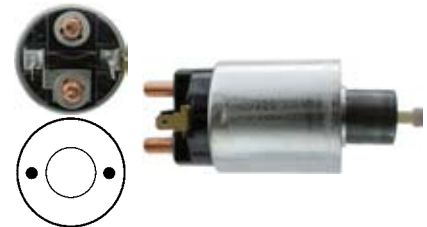
139408 Solenoid

Replacing: MD618509, M371X80671

Servicing: M2T58081, M2T58081, M2T58681, M2T58681, M2T58781, M2T58781, M2T58881, M2T58881, MD171228, MD171502

12 V., Coil bolt M8

Cap: Cargo 133287.

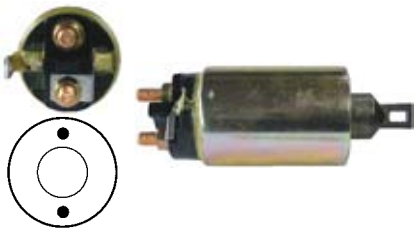


139537 Solenoid

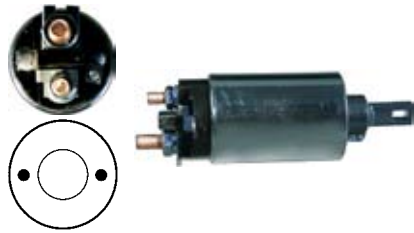
Replacing: ME701462, MD618972, M71XA0274, M371XA0274, M371XA0273

Servicing: M2T84071, M2T84071, M2T84171, M2T84171, M2T84571, M2T84571, M2T85271, M2T87071, M2T87071, M2T87171, M2T87171, M2T87371

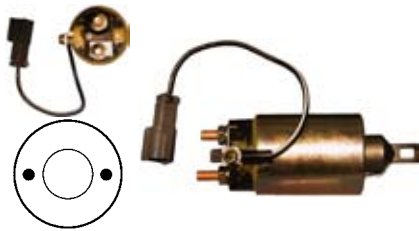
12 V., Coil bolt M8



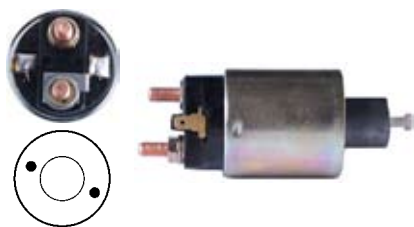
139586 Solenoid
Replacing: M372X01171
Servicing: M2T54571, M2T54572
 12 V., Coil bolt M8
Cap: Cargo 133286.



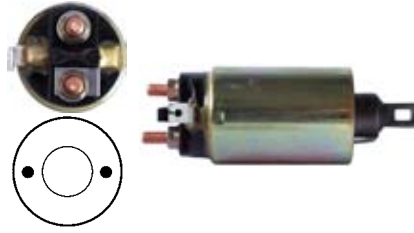
139614 Solenoid
Replacing: M372X06971
Servicing: M3T90071, M3T90072
 12 V., Coil bolt M8



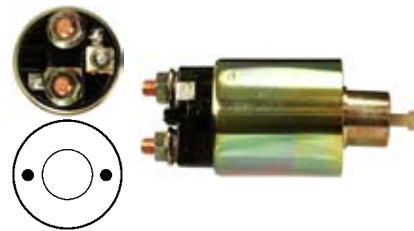
139824 Solenoid
Replacing: ME753433, ME701490, M372X13071, M372X11871
Servicing: M8T80071, M8T80071A, M8T80071B, ME012995
 24 V., Coil bolt M8
w/ Solenoid Plug.



230199 Solenoid
Replacing: M371XA0773
Servicing: M1T66081, M8T70071
 12 V., Coil bolt M8



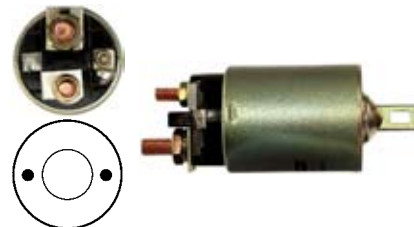
230204 Solenoid
Replacing: M372X02471
Servicing: M2T62271, M3T67171, M3T67172, M3T67671
 12 V., Coil bolt M8
Cap: Cargo 134625.



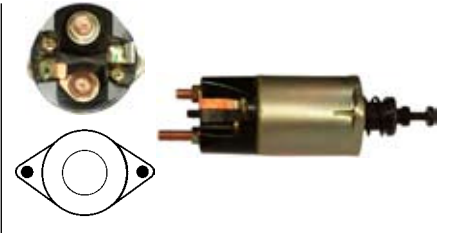
230788 Solenoid
Servicing: M0T80082, M1T80081, M1T80082, M1T90281
 12 V., Coil bolt M8
Cap: Cargo 139600.



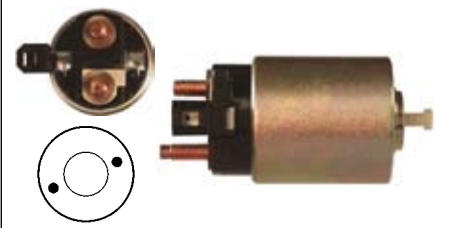
231454 Solenoid
Replacing: M375X00371
Servicing: M0T80281, M0T80281A, M1T64285
 12 V., Coil bolt M8
Cap: Cargo 231107.



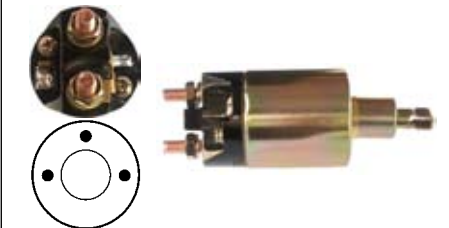
231457 Solenoid
Replacing: M372X06171
Servicing: M2T54471, M8T50071, M8T70471, M8T70971
 12 V., Coil bolt M8
Cap: Cargo 231458.



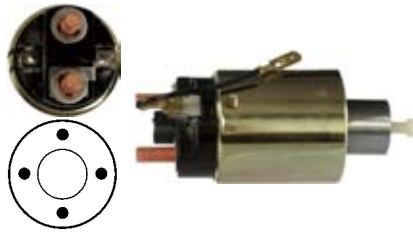
231780 Solenoid
Replacing: ME700853, M371X21071
Servicing: M2T78372, M2T78372, M2T78381, M2T78381, M2T78382, M2T78382, M2T78383, M2T78383, ME087590
 24 V., Coil bolt M8



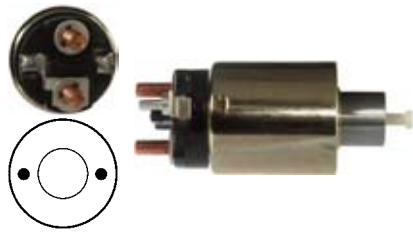
231820 Solenoid
Replacing: M372X79873
Servicing: M1T78581, M1T78681
 12 V., Coil bolt M8
Cap: Cargo 232019.



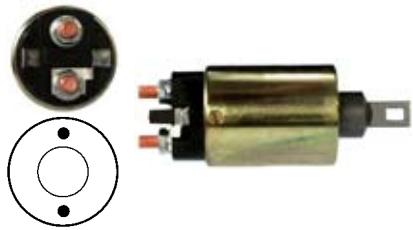
231976 Solenoid
Replacing: MD607549, MD602879, MD602074, M371X02871, M371X00392, M371X00372, M371X00171
Servicing: M1T50171, M1T50171, M2T50285, M2T50285, M2T50881, M2T50881, M2T52082, M2T52082, M2T53581, M2T53581, M2T53882, M2T54091
 12 V., Coil bolt M8



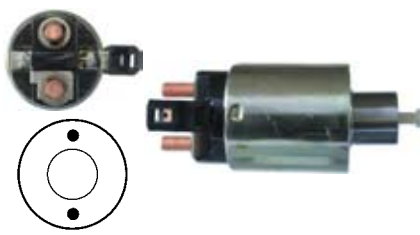
231977 Solenoid
Replacing: MD618728, MD607889, M371X71473, M371X60171
Servicing: M0T71981, M1T70481, M3T25981, M3T32591, M3T32591, M3T33586D, M3T37481, M3T42681, M3T42881, MD189054
 12 V., Coil bolt M8
 Cap: Cargo 133287.



231978 Solenoid
Servicing: M1T73581, M1T74481, M1T74482
 12 V., Coil bolt M8



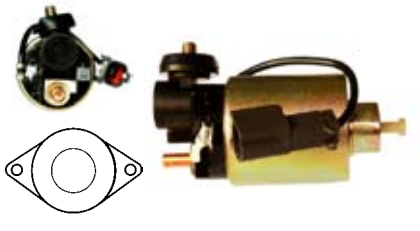
231981 Solenoid
Replacing: MD607634, M372X00471
Servicing: M2T56171, M2T56171, M2T56181, M2T56181, M2T56182, M2T56182, M2T56271, M2T56271, M2T56272, M2T56272, M2T56971, M2T56971
 12 V., Coil bolt M8
 Cap: Cargo 134626.



231982 Solenoid
Replacing: M371X78773
Servicing: M1T77777, M1T77777ZC, M1T77781
 12 V., Coil bolt M8
 Cap: Cargo 232018.



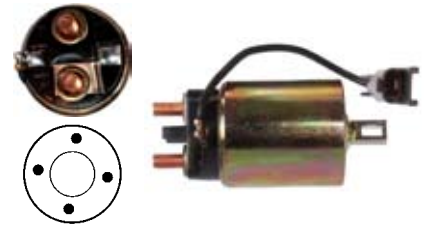
231983 Solenoid
Replacing: M371X66971
Servicing: M2T80081, M2T80281, M2T80481, M2T80681, M2T84471
 12 V., Coil bolt M8
 Cap: Cargo 232224.



233031 Solenoid
Replacing: M371X93275, M371X92475
Servicing: M1T73881, M1T73881
 12 V., Coil bolt M8
 Cap: Cargo 233032.



233133 Solenoid
Replacing: M371X56971
Servicing: 5MT., M1T50271, M1T50371, M1T50671
 12 V., Coil bolt M8



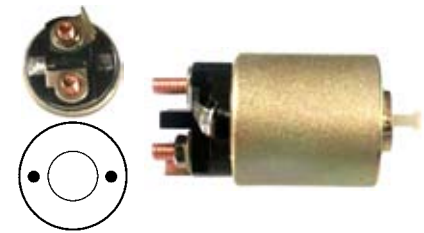
233136 Solenoid
Replacing: M371X15472, M371X15471
Servicing: M2T25281, M2T25281, M2T25282, M2T25282, MM02T25282
 12 V., Coil bolt M8
 w/ Solenoid Plug.



233137 Solenoid
Replacing: M371X17771
Servicing: M3T26785
 12 V., Coil bolt M8
 w/ Solenoid Plug.



233709 Solenoid
Servicing: M2T80582, M2T87671
 12 V., Coil bolt M8
 Cap: Cargo 231860.

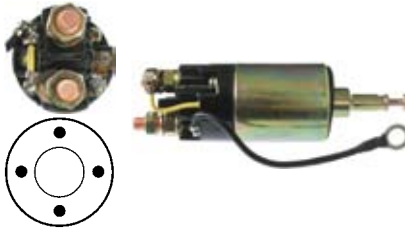


233889 Solenoid
Servicing: M1T78481
 12 V., Coil bolt M8



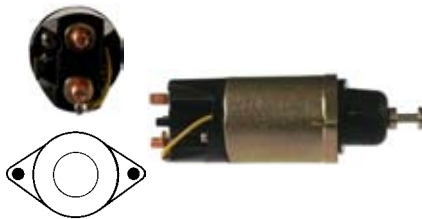
234113 Solenoid

Replacing: M370X90471, M347X00371
24 V., Coil bolt M10



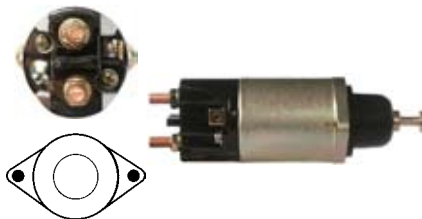
234114 Solenoid

Replacing: M373X10581
Servicing: 39MT., M9T70379
12 V., Coil bolt M12



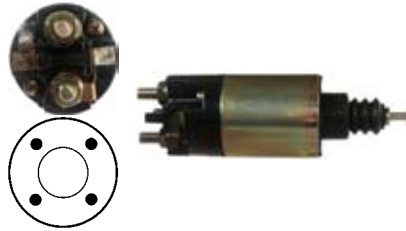
234291 Solenoid

Replacing: M371X22471
Servicing: M3T67281
12 V., Coil bolt M8



234292 Solenoid

Replacing: M371X22371
Servicing: M3T90271, M3T90272, M3T90273
12 V., Coil bolt M8

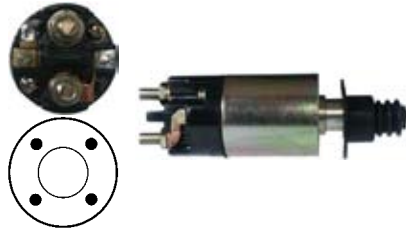


234319 Solenoid

Replacing: ME700828, ME700174, M373X05371, M373X05171, M373X04771, M373X04571

Servicing: M4T95075, M4T95076, M4T95081, M4T95082, M4T95681, M5T50071, M5T50089, M5T50177, M5T50179, M5T50277, M5T55071, M5T55072

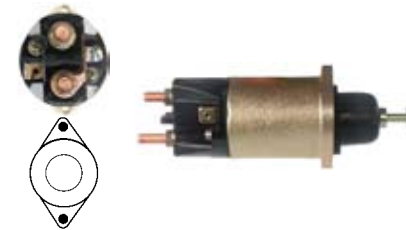
12 V., Coil bolt M10
Cap: Cargo 234321.



234320 Solenoid

Replacing: ME700196, M373X04071

Servicing: M4T55076, M4T55077
24 V., Coil bolt M10
Cap: Cargo 234321.

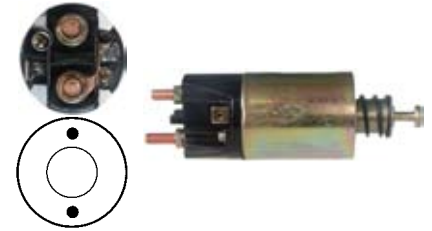


234482 Solenoid

Replacing: ME700379, M371X20871

Servicing: M2T69081, M2T69081, M2T78481, M2T78481, M2T78482, M2T78482, M3T58371, M3T58371, ME013390, ME013391

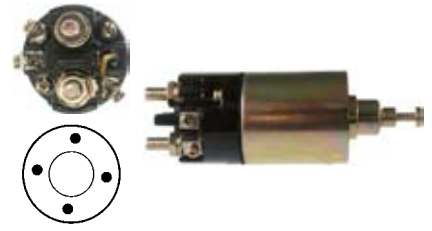
24 V., Coil bolt M8



234484 Solenoid

Replacing: M371XB2671, M371XB2271, M371XB2270

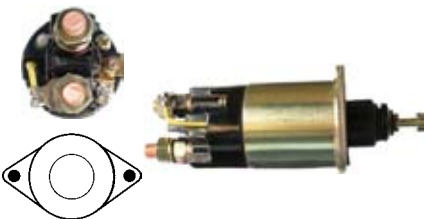
Servicing: M8T60171, M8T60171, M8T60171, M8T87371
24 V., Coil bolt M8



234545 Solenoid

Replacing: M373X02072

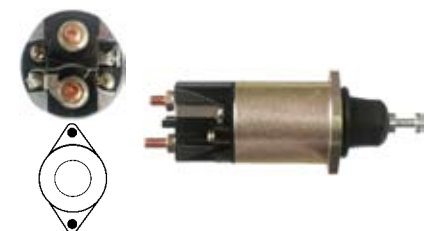
Servicing: M6T20071, M6T20471
12 V., Coil bolt M10
5 Terminals.



234723 Solenoid

Replacing: M371X22571

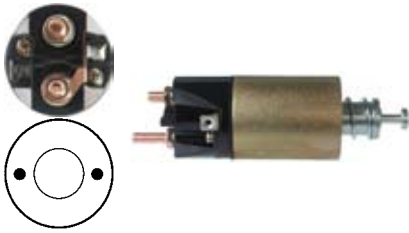
Servicing: M3T66572, M3T67771
12 V., Coil bolt M8



234871 Solenoid

Replacing: ME700307, M371X20171

Servicing: M4T50073, M4T50073
24 V., Coil bolt M8



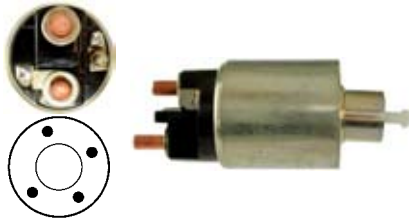
234872 Solenoid

Replacing: ME701443, ME701442, M371XB2571, M371XB2371, M371XB2171
Servicing: M8T60071, M8T60071, M8T60071, M8T60071A, M8T60071A, M8T60071A, M8T60071A, M8T60072, M8T60072, M8T60072
 24 V., Coil bolt M8



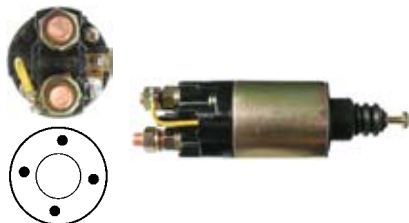
234875 Solenoid

Replacing: M373X05071, M371X05071
Servicing: M4T95478, M4T95479, M4T95480, M4T95481
 24 V., Coil bolt M10



235100 Solenoid

Servicing: M0T86181, M0T87881, M0T91581, M1T85781
 12 V., Coil bolt M8



235103 Solenoid

Replacing: M373X05671
Servicing: M3T65071, M5T65071, ME077044
 12 V.



235385 Solenoid

Replacing: M372XB0571
Servicing: 34MT TYPE 500.
 12 V., Coil bolt M10



235495 Solenoid

Servicing: M0T45071ZT, M2T13081
 12 V.



237102 Solenoid

Replacing: M371XB4171
Servicing: 34MT., M9T60371, M9T60471, M9T60671, M9T60672
 24 V., Coil bolt M10



237498 Solenoid

Servicing: M0T84881, M0T84881ZC, M0T84882ZC, M1T84381ZC
 12 V.



237845 Solenoid

Replacing: M373X07671
Servicing: 39MT., M9T80472, M9T82479
 24 V., Coil bolt M12

239823 Solenoid

Servicing: M1T30072, M1T30171, M1T30172
 12 V.

Safety Switches



233891 Safety Switch

Replacing: U001X31272, U001X06096, ME701689

Servicing: M2T69381, M8T61171, M8T85071, M8T85071, M8T85071A, M8T85071B, ME012994, ME012994, ME013007, ME017628
 24 V.

237090 Safety Switch

Servicing: M9T60471, M9T60671, M9T60672
 24 V.

Solenoid Parts

Solenoid Caps

Pkg 5



133113 Solenoid Cap

Servicing: M371X33371
O.D. 49.50, **Terminals** 4



133273 Solenoid Cap

Servicing: M2T10171, M2T10271, M2T20181, M2T23181, M2T50581, M371X00272, M371X17271, M371X34471, M371X36271, M371X54671, M3T10372
O.D. 49.45, **Terminals** 3



133284 Solenoid Cap

Servicing: M1T60185, M1T70781, M1T70985, M1T74381, M2T30881, M2T52071, M371X01871, M371X64273, M371X64471, M371X64771, M371X64971
O.D. 49.30, **Terminals** 3



133285 Solenoid Cap

Servicing: M1T70982, M1T70982A, M1T71382, M1T72985, M371X62171, M371X62371, M371X63071, M371X64271
O.D. 49.25, **Terminals** 3



133286 Solenoid Cap

Servicing: M2T54172, M2T54871, M372X00171, M372X00471
O.D. 53.20, **Terminals** 3

Pkg 5



133287 Solenoid Cap

Servicing: M1T74081, M1T74087, M2T30481, M2T41581, M2T42381, M371X00171, M371X00173, M371X16171, M371X45471, M371X52471
O.D. 49.45, **Terminals** 3
w/ Gasket.

Pkg 5



134625 Solenoid Cap

Servicing: M1T77781, M2T51082, M2T51805, M371X02471, M371X04171, M371X46071
O.D. 53.00, **Terminals** 3



134626 Solenoid Cap

Servicing: M2T56185, M2T66873, M2T67884, M372X00371, M3T54072
O.D. 53.55, **Terminals** 3



134915 Solenoid Cap

Servicing: M371X60271
O.D. 49.25, **Terminals** 4



137797 Solenoid Cap

Servicing: M371X63171, M371X63271, M371X63571
O.D. 49.45, **Terminals** 4



137870 Solenoid Cap

Servicing: M371X20171, M371X20271, M371X20671, M371X20672, M371X22071
O.D. 54.00, **Terminals** 3



137871 Solenoid Cap
Servicing: M371X68971, M371X69671
O.D. 49.45, **Terminals** 4



137931 Solenoid Cap
Servicing: M371X92575
O.D. 49.15, **Terminals** 3

Pkg 5



138008 Solenoid Cap
Servicing: M371X51371, M371X61371
O.D. 49.60, **Terminals** 4



138821 Solenoid Cap
Servicing: M371X69171, M371X76275, M371X76371
O.D. 49.50, **Terminals** 3
w/ Solenoid Plug.



138822 Solenoid Cap
Replacing: M371X77771
Servicing: M1T71681, M1T71681A, M371X68771
O.D. 49.55, **Terminals** 3



139600 Solenoid Cap
Servicing: M0T80082, M1T80081, M1T80082, M1T90281
O.D. 49.65, **Terminals** 3



230005 Solenoid Cap
Servicing: M371X41771, M371X41971, M371X42071, M371X42171, M371X45171
O.D. 48.90, **Terminals** 3



230385 Solenoid Cap
Servicing: M371X93975
O.D. 49.00, **Terminals** 3



230914 Solenoid Cap
Servicing: M372X10271
O.D. 53.45, **Terminals** 3

Pkg 5



231107 Solenoid Cap
Servicing: M0T70281, M0T70285, M0T80285, M0T80285A, M2T49283
O.D. 49.60, **Terminals** 3



231458 Solenoid Cap
O.D. 53.45, **Terminals** 3



231860 Solenoid Cap
Servicing: M2T80582, M2T87671
O.D. 49.65, **Terminals** 3



232017 Solenoid Cap
Servicing: M371X82171
O.D. 49.70, **Terminals** 3

Pkg 5



232018 Solenoid Cap
Servicing: M371X78773
O.D. 49.50, **Terminals** 3



232019# Solenoid Cap
Servicing: M372X79873
O.D. 49.40, **Terminals** 3



232224 Solenoid Cap
O.D. 49.75, **Terminals** 2



232225 Solenoid Cap
Servicing: M1T74281, M371X62571,
M371X94071
O.D. 49.55, **Terminals** 3



233032# Solenoid Cap
Servicing: M371X92475, M371X93275
O.D. 48.90, **Terminals** 3
w/ Solenoid Plug.



233927 Solenoid Cap
Servicing: M371XA0273
O.D. 49.20, **Terminals** 3



234318 Solenoid Cap
Servicing: M371X21571
O.D. 54.75, **Terminals** 3



234321 Solenoid Cap
Servicing: M373X04071, M373X04571,
M373X05171
O.D. 63.75, **Terminals** 3

Pkg 5



238169 Solenoid Cap
Servicing: M2T74171, MD140190,
MD164976
Terminals 3

Moving Contacts

Pkg 5



133275 Moving Contact
Servicing: M1T70781, M1T70982,
M1T71382, M1T72483ZC, M3T30581,
M3T30581J, M3T32381, M3T32589,
M3T32985, M3T32986, M3T32988
L. 30.05, **Th.** 2.60, **W.** 16.00/11.00,
Shaft measurement 26.00

Pkg 10



134673 Moving Contact

Servicing: M2T54871, M2T87671, M3T22581, M3T30781, M3T32582, M3T32583, M3T32584
L. 30.20, **Th.** 2.95, **W.** 17.55

Pkg 10



135017 Moving Contact

Servicing: M2T52071, M3T21781, M3T25781, M3T25782, M3T25785, M3T25882
L. 30.00, **Th.** 3.00, **W.** 14.00

Pkg 5



135106 Moving Contact

Servicing: M2T10171, M2T23181, M370X50171, M370X50181, M370X50571, M370X50581, M370X50971, M371X00181, M371X00282
L. 31.30, **Th.** 2.85, **W.** 14.20,
Shaft measurement 33.65

Pkg 10



135108 Moving Contact

Servicing: M372X02371, M372X04171, M372X06171, M372X10171, M372X10371
L. 31.00, **Th.** 2.80, **W.** 14.50,
Shaft measurement 39.00

Pkg 10



135137 Moving Contact

Servicing: M1T72985, M2T50371, M3T24482, M3T25081, M3T30081, M3T30282, M3T30285, M3T32081, M3T32082, M3T33581, M3T33582, M3T33586
L. 30.25, **Th.** 3.00, **W.** 11.15/14.10

Pkg 10



136858 Moving Contact

L. 30.00, **W.** 14.10

Pkg 5



139955 Moving Contact

Servicing: M0T82081, M371X62172, M371X62272, M371X74071, M371X79273
L. 30.00, **Th.** 2.55, **W.** 16.00/11.00,
Shaft measurement 28.80

Pkg 5



233166 Moving Contact

L. 30.00, **Th.** 2.60, **W.** 16.00,
Shaft measurement 23.00

Pkg 5



233167 Moving Contact

L. 30.00, **Th.** 3.00, **W.** 16.00,
Shaft measurement 35.20

Pkg 10



235099 Moving Contact

L. 31.00, **Th.** 2.60, **W.** 14.00,
Shaft measurement 29.20

235759 Moving Contact

Servicing: M3T90071, M3T90072

Various



233056 Terminal

Servicing: M371X92475, M371X93275
L. 41.95, M8

Pkg 10



233064 Screw

Thread L. 31.45, **L.** 46.25, M6



235066 Terminal

L. 37.90

Drives



130741 Drive

Replacing: MD602679, MD602052, M191T34571, M191T33071, M191T31671, M191T30973, M191T30972, M191T30971

Servicing: M191T33071, M2T10171, M2T10271, M2T10471, M3T10071, M3T10072, M3T10372, M3T11173, M3T11174, M3T12572, M3T15675

O.D. 29.15, **I.D.** 12.85, **L.** 60.15, **Teeth** 9, **Splines** 8, **Rotation** CR



131087 Drive

Replacing: MD608273, MD607283, M191T35171, M191T34071, M191T33372, M191T33371, M191T30974

Servicing: A3T22681, M2T20181A, M2T20281, M3T10672, M3T11272, M3T20081, M3T20181, M3T20381, M3T20681, M3T20681A, M3T20781

O.D. 28.10, **I.D.** 12.75, **L.** 61.55, **Teeth** 8, **Splines** 8, **Rotation** CR



131110 Drive

Replacing: MD604047

Servicing: MD011550, MD011553

O.D. 29.10, **I.D.** 12.55, **L.** 64.00, **Teeth** 9, **Splines** 10, **Rotation** CR



131628 Drive

Replacing: M191T31071, M191T30371

Servicing: M3T10471, M3T10473, M3T10473, M3T10475, M3T10476

O.D. 34.40, **I.D.** 12.80, **L.** 60.60, **Teeth** 11, **Splines** 8, **Rotation** CR



132005 Drive

Replacing: MD607894, M191T23471, M191T23071, M191T22971, M191T22771, M191T22371, M191T22071

Servicing: M2T13381, M2T30381, M2T30385, M2T30581, M2T30585, M2T30586, M2T30881, M2T31981, M2T32281, M2T40081, M2T41381, M2T41581

O.D. 28.20, **I.D.** 12.00, **L.** 56.00, **Teeth** 8, **Splines** 8, **Rotation** CR



132006# Drive

Replacing: M191T32071

Servicing: M2T30281, M4T16071, M4T18071, M4T18171

O.D. 27.50, **I.D.** 12.80, **L.** 87.25, **Teeth** 9, **Splines** 8, **Rotation** ACR



132007 Drive

Replacing: M191T33171

Servicing: M3T26081, M3T26281, M3T26381

O.D. 27.60, **I.D.** 13.00, **L.** 87.15, **Teeth** 8, **Splines** 8, **Rotation** ACR



132008# Drive
Replacing: M191T36371
Servicing: M3T36081, M3T36481
O.D. 34.45, **I.D.** 12.80,
L. 73.50, **Teeth** 11, **Splines** 1 8,
Rotation ACR



132009 Drive
Replacing: M191T17071, M191T16071
Servicing: M1T74081, M1T74081A,
M1T74087, M1T75681, M1T76381,
M1T84281, M1T84481, M2T74081
O.D. 29.70, **I.D.** 12.00, **L.** 64.00, **Teeth** 9,
Splines 1 8, **Rotation** ACR



132010 Drive
Replacing: M191T16171
Servicing: M0T30471, M0T71481,
M0T81581, M0T84081, M1T70381,
M1T70381A, M2T70381
O.D. 28.00, **I.D.** 12.00, **L.** 64.00, **Teeth** 8,
Splines 1 8, **Rotation** ACR



132011 Drive
Replacing: M191T12471, M191T12071,
M191T12070
Servicing: M0T70281, M0T70285,
M0T70286, M0T70287, M0T70381,
M0T70481, M0T70681, M0T70781,
M0T70981, M0T70985, M0T71181,
M0T71381
O.D. 28.00, **I.D.** 12.00, **L.** 50.20, **Teeth** 8,
Splines 1 8, **Rotation** CR
*Shaft Kit/Clutch Kit: Cargo 138579 or Shaft
Kit/Clutch Kit: Cargo 235285.*



132012 Drive
Replacing: M191X13271, M191T13271,
M191T12171
Servicing: M0T80381, M0T80831,
M0T82381, M0T82481, M0T82482,
M0T82483, M1T70981, M1T70981A,
M1T70982, M1T70982A, M1T70985
O.D. 31.55, **I.D.** 12.00,
L. 51.80, **Teeth** 10, **Splines** 1 8,
Rotation CR



132013 Drive
Replacing: M191T12371
Servicing: M0T80981, M0T81081,
M1T71781, M1T71781A, M1T73481,
M1T73481A, M1T74381, M1T74381A,
M1T75181, M1T75181A, M1T75381
O.D. 37.15, **I.D.** 12.00,
L. 75.50, **Teeth** 12, **Splines** 1 8,
Rotation CR



132014 Drive
Replacing: M191T16271
Servicing: M0T80881, M1T70781,
M1T75581, M1T77081, M2T70781
O.D. 37.35, **I.D.** 12.00,
L. 75.00, **Teeth** 12, **Splines** 1 8,
Rotation ACR



132481# Drive
Replacing: M191T33471
Servicing: M3T19371, M3T19571
O.D. 25.45, **I.D.** 12.80, **L.** 73.50, **Teeth** 9,
Splines 1 8, **Rotation** CR



132765 Drive
Replacing: M191T58971
Servicing: M5T22175, M5T22176
O.D. 48.00, **I.D.** 14.00,
L. 65.65, **Teeth** 12, **Splines** 1 10,
Rotation CR



132822 Drive
Replacing: M191T34771
Servicing: M3T19871, M3T24181,
M3T39781, M3T39881
O.D. 25.20, **I.D.** 12.85, **L.** 60.70, **Teeth** 9,
Splines 1 8, **Rotation** CR



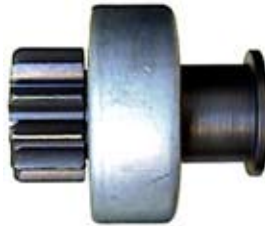
133268 Drive
Replacing: M191T26171
Servicing: M2T30681, M2T30685, M2T30686, M2T30785, M2T30786, M2T37081, M2T42781, M2T49281, M2T49282, M2T49283, M3T37081, M3T48382
O.D. 28.00, **I.D.** 12.00, **L.** 70.35, **Teeth** 8, **Splines** 8, **Rotation** ACR



133454 Drive
Replacing: M191T23171, M191T22871, M191T22271
Servicing: M2T30481, M2T30481, M2T41581, M2T42381, M3T33481, M3T49981
O.D. 29.00, **I.D.** 12.00, **L.** 55.50, **Teeth** 9, **Splines** 8, **Rotation** CR



133480 Clutch
Replacing: M357T75671
Servicing: M2T23685, M3T19971, M3T26685
L. 98.00, **Teeth** 21, **Rotation** ACR



133520 Drive
Replacing: M191Y57081, M191T57083, M191T57081, M191T57072
Servicing: M5T27672, M5T27672
O.D. 34.18, **I.D.** 14.30, **L.** 65.85, **Teeth** 11, **Splines** 10, **Rotation** CR



133628 Clutch
Replacing: M357X86371, M357X83374, M357T75371
Servicing: M2T78571, M2T78571A, M2T92071, M2T92071, M2T92071A, M2T92071A, M2T92171, M2T92171, M2T92172, M2T92172, M2T92172A
O.D. 33.00, **L.** 104.00, **Teeth** 10, **Splines** 20



133684# Drive
Replacing: M191T36471
Servicing: M3T19971
O.D. 25.00, **I.D.** 12.95, **L.** 73.95, **Teeth** 9, **Splines** 8, **Rotation** ACR



134918 Drive
Replacing: M191T26771
Servicing: M3T33081
O.D. 28.00, **I.D.** 12.00, **L.** 56.20, **Teeth** 8, **Splines** 8, **Rotation** ACR



134925 Drive
Replacing: MD618887
O.D. 27.80, **I.D.** 12.00, **L.** 63.00, **Teeth** 8, **Splines** 10, **Rotation** CR



134960 Drive
Replacing: M191T36571
Servicing: M2T23181, M3T22181, M3T22185, M3T22281
O.D. 28.00, **I.D.** 12.80, **L.** 73.80, **Teeth** 8, **Splines** 8, **Rotation** ACR



135567 Drive
Replacing: M191T22471
Servicing: M2T48381, M3T32985, M3T32986, M3T32988, M3T32989
O.D. 25.25, **I.D.** 12.00, **L.** 55.00, **Teeth** 9, **Splines** 8, **Rotation** CR



135572 Drive
Replacing: M191T22571
Servicing: M2T20181, M2T20181D, M2T42981, M2T42985, M3T48281, M3T48281A, M3T48681, M3T48681A
O.D. 28.00, **I.D.** 12.00, **L.** 70.50, **Teeth** 8, **Splines** 8, **Rotation** CR



135581 Drive

Replacing: M191T23371

Servicing: M3T17686H, M3T25282H, M3T27686, M3T27686H, M3T27686N, M3T30581, M3T30581H, M3T33981H, M3T37481, M3T42681

O.D. 32.00, **I.D.** 12.00, **L.** 55.60, **Teeth** 10, **Splines** 1 8, **Rotation** CR



135721 Clutch

Replacing: M357X77571, M357X77271

Servicing: M2T24082, M2T24181, M2T24281, M2T25082, M2T25083, M2T25281, M2T25282, M2T25581, M2T25681, MM02T25282

L. 114.40, **Teeth** 20, **Splines** 1 8, **Rotation** ACR



136145 Drive

Replacing: M191X13571, M191T13571

Servicing: M1T60381

O.D. 29.15, **I.D.** 10.70, **L.** 78.50, **Teeth** 9, **Splines** 1 8, **Rotation** CR



136229 Drive

Replacing: M191T12571

Servicing: M1T72981, M1T72981A, M1T72985, M1T74781, M1T74781A, M1T74785, M1T78881

O.D. 28.00, **I.D.** 12.00, **L.** 75.95, **Teeth** 8, **Splines** 1 8, **Rotation** CR



136348 Drive

Replacing: M191X27171, M191T27171, M191T26971, M191T26571

Servicing: M2T41181, M2T41182, M2T41183, M3T27781, M3T27781D, M3T37781, M3T37782, M3T43682, M3T49281, M3T49282, M3T49282, MD164865

O.D. 27.95, **I.D.** 12.00, **L.** 89.20, **Teeth** 8, **Splines** 1 4, **Rotation** ACR



136594 Clutch

Replacing: M357X82175

Servicing: M2T54085, M2T58981

L. 110.00/123.00, **Teeth** 11



136602 Drive

Replacing: M191T12871

Servicing: M1T72481, M1T74581, M1T74583

O.D. 29.40, **I.D.** 12.00, **L.** 50.00, **Teeth** 9, **Splines** 1 8, **Rotation** CR



136722 Drive

Replacing: M191T18271, M191T14671, M191T13671

Servicing: M0T82081, M1T90281

O.D. 31.80, **I.D.** 12.00, **L.** 51.00, **Teeth** 12, **Splines** 1 8, **Rotation** CR



136923 Drive

Replacing: M191X16971, M191X16771, M191T16971, M191T16771

Servicing: M0T70881, M0T80281, M0T80281A, M0T80285, M0T80285A, M0T81381, M0T81681, M0T83881, M0T83981, M1T77181, M1T77181

O.D. 28.00, **I.D.** 12.00, **L.** 75.35, **Teeth** 8, **Splines** 1 8, **Rotation** ACR



137218 Drive

Replacing: M191T12971

Servicing: M0T60081A, M0T60181, M0T60181A, M0T60581, M0T65381, M1T60081, M1T60181, M1T60185, M1T60581, M1T61181, MT60181

O.D. 29.00, **I.D.** 15.70, **L.** 74.00, **Teeth** 9, **Splines** 1 8, **Rotation** CR



137643 Drive

Replacing: M191T15271, M191T14371, M191T12272, M191T12271

Servicing: M1T74281, M1T74281, M1T74481, M1T74481, M1T74482, M1T74482, M1T77777, M1T77777ZC, M1T77781, M1T77781, M1T77781ZC

O.D. 27.90, **I.D.** 12.00, **L.** 51.75, **Teeth** 10, **Splines** 1 8, **Rotation** CR



137764 Drive

Replacing: M191T12671

Servicing: M1T72281, M1T72281A

O.D. 28.00, **I.D.** 12.00, **L.** 64.90, **Teeth** 8, **Splines** 1 8, **Rotation** CR



137765 Drive

Replacing: M191X13471, M191T13471

Servicing: M0T60081, M0T60187, M1T60281, M1T60285

O.D. 29.20, **I.D.** 10.70, **L.** 77.25, **Teeth** 9, **Splines** 1 8, **Rotation** CR
Dust Cover: Cargo 230549.



139410 Drive

Replacing: M357X78471, M357X77971

Servicing: M2T25481, M2T25481

O.D. 59.75, **L.** 97.40, **Teeth** 21, **Splines** 1 8, **Rotation** ACR



139540 Gasket

Replacing: MD618965, M578X27571

Servicing: M2T84071, M2T84071, M2T84171, M2T84571, M2T84571, M2T85471, M2T87071, M2T87071, M2T87171, M2T87271, M2T87271, M2T87371

Th. 7.50



139541 Drive

Replacing: MD618963, M191X68071, M191T15071

Servicing: M2T80582, M2T80582, M2T84071, M2T84071, M2T84071, M2T84171, M2T84171, M2T84171, M2T84571, M2T84571, M2T84571, M2T85271

O.D. 31.20, **I.D.** 13.20, **L.** 51.20, **Teeth** 10, **Splines** 1 8, **Rotation** CR



139609 Drive

Replacing: M191X66271, M191T66271

Servicing: M3T90072

O.D. 39.70, **I.D.** 17.00, **L.** 109.20, **Teeth** 13, **Splines** 1 10, **Rotation** CR

Pkg 10



139645# Drive

Replacing: M191T65571

Servicing: M3T90071

O.D. 39.70, **I.D.** 17.00, **L.** 108.85, **Teeth** 13, **Splines** 1 10, **Rotation** CR



230332 Drive

Replacing: M357X85073

Servicing: M3T56181, M3T56182, M3T56183, M3T58571

O.D. 39.00, **L.** 139.40, **Teeth** 10, **Splines** 1 20, **Splines** 2 22



231341 Drive

Replacing: M191X68971, M191T68971

Servicing: M2T87671, M2T87671

O.D. 35.00, **I.D.** 13.00, **L.** 51.40, **Teeth** 9, **Splines** 1 8, **Rotation** CR



231415 Drive

Replacing: MD619204, M191X68471

Servicing: M2T87371, M2T87371, M2T87971, M2T87971, M2T88071, M2T88071, M2T88171, M2T88271, M2T88271, MD331137

O.D. 37.50, **I.D.** 12.45, **L.** 51.00, **Teeth** 12, **Splines** 1 8, **Rotation** CR



231952 Drive
Replacing: M191T14271
Servicing: M1T6082, M1T76081
O.D. 33.00, **I.D.** 12.00,
L. 51.50, **Teeth** 10, **Splines** 1 8,
Rotation CR



231954 Drive
Replacing: M191X32271, M191T32271
Servicing: M3T10977, MEA10-7, MEA10-7
O.D. 39.75, **I.D.** 12.85,
L. 60.75, **Teeth** 10, **Splines** 1 8,
Rotation ACR



234514 Drive
Replacing: M191T19271
Servicing: MOT20871, MOT20871ZE,
M1T80481
O.D. 34.50, **I.D.** 11.90,
L. 50.30, **Teeth** 13, **Splines** 1 8



235426 Drive
Replacing: M191X243BT, 6001547546
Servicing: MOT45071ZT, MOT45371ZT
L. 44.00, **Teeth** 8, **Splines** 1 12



236752 Drive
Replacing: M191X16371
Servicing: MOT82881, MOT87081,
MOT87081
O.D. 40.00, **I.D.** 12.00,
L. 76.15, **Teeth** 13, **Splines** 1 8,
Rotation ACR

Drive Parts

Pinion



132085 Pinion
Replacing: M605X31671
Servicing: M2T50981, M2T53581,
M2T53781, M2T53785, M3T30281
O.D. 37.00, **I.D.** 11.65,
H. 19.10, **Teeth** 12, **Splines** 18



132483 Pinion
Replacing: MD607789, M605X65171
Servicing: M2T56171, M2T56181,
M2T56182, M2T56185, M2T57271,
M2T57273, M2T57771, M2T57773,
M2T62971, M2T63071, M2T63171,
M2T63271
O.D. 32.30, **I.D.** 13.65,
H. 20.35, **Teeth** 10, **Splines** 20



132799 Pinion
Replacing: MD607936, M605X32971
Servicing: M2T51181, M2T51181,
M2T51281, M2T51282
O.D. 32.50, **I.D.** 15.60,
H. 19.10, **Teeth** 10, **Splines** 18



133006 Pinion
Replacing: MD607545, MD607415,
M605X67071, M605X62571, M605X61572,
M605X61471
Servicing: M1T50471, M2T50171,
M2T50181, M2T52071, M2T52081,
M2T52082, M2T52172, M2T52181,
M2T52185, M2T52681, M2T53081,
M2T53082
O.D. 29.50, **I.D.** 11.80,
H. 18.95, **Teeth** 9, **Splines** 18



133007 Pinion
Replacing: MM502529, M605X32471,
M605X25771, M605X23471
Servicing: M2T52881, M2T52882,
M2T54085, M2T54085, M2T54091,
M2T54095, M2T58581, M2T58681,
M2T58881, M2T58981, MD171228,
MM115518
O.D. 34.30, **I.D.** 12.00,
H. 18.00/20.00, **Teeth** 11, **Splines** 18



133009 Pinion

Replacing: M605X61671

Servicing: M2T50281, M2T50285, M2T50371, M2T50381, M2T50391, M2T52381, M2T53681

O.D. 45.15, **I.D.** 11.20, **H.** 18.95, **Teeth** 15, **Splines** 18



133363 Pinion

Replacing: M605X32571

Servicing: M1T50071, M2T50481, M2T50485

O.D. 27.20, **I.D.** 11.90, **H.** 19.20, **Teeth** 10, **Splines** 18



133450 Pinion

Replacing: M605X28271

Servicing: M2T56471, M2T56472, M2T60271, M2T61371, M2T64471, M2T65271, M2T65272, M2T69171, M3T64172, M3T67281, MD189996

O.D. 42.00, **I.D.** 15.00, **H.** 18.20, **Teeth** 11, **Splines** 20



133451 Pinion

Replacing: MD611022, M605X66071

Servicing: M2T60171, M2T60171, M2T60172, M2T60172, M2T60671, M2T60671, M2T61071, M2T61071, M2T61072, M2T61072, M2T61271, M2T61271

O.D. 40.00, **I.D.** 12.85, **H.** 18.20, **Teeth** 13, **Splines** 20



133453 Pinion

Servicing: M1T50171, M1T50172

O.D. 27.50, **I.D.** 15.65, **H.** 18.65, **Teeth** 10, **Splines** 18



133493 Pinion

Replacing: MM502439, M605X62871, M605X30671

Servicing: M2T54371, M2T54372, M2T56271, M2T56272, M2T56272, M2T65671

O.D. 40.00, **I.D.** 15.00, **H.** 18.20, **Teeth** 13, **Splines** 20



133630 Pinion

Replacing: M605X63172

Servicing: M2T54271, M2T64271, M2T64272, M3T52071

O.D. 35.50, **I.D.** 13.45, **H.** 17.70, **Teeth** 9, **Splines** 20



133659# Pinion

Replacing: M605X64471, M605X25171

Servicing: M2T54771, M2T57371, M3T57371

O.D. 39.00, **I.D.** 15.80, **H.** 13.45, **Teeth** 10, **Splines** 22



133722 Pinion

Replacing: M605X25071

Servicing: M2T51082, M2T51083, M2T51085, M2T51805

O.D. 41.75, **I.D.** 15.75, **H.** 13.45, **Teeth** 11, **Splines** 22



133871 Pinion
Replacing: ME700375, M605X31971
Servicing: M2T57871, M2T57881, M2T61771, M2T66871, M2T66872, M2T66873, M2T67871, M2T67872, M2T67873, M2T67881, M2T67882, M2T67883
O.D. 35.35, **I.D.** 13.30,
H. 17.70, **Teeth** 9, **Splines** 20



135930 Pinion
Replacing: MD607454, M605X27371, M605T24471
Servicing: M2T56171, M3T61071, M3T61071
O.D. 37.45, **I.D.** 12.75,
H. 18.20, **Teeth** 12, **Splines** 20



137492 Pinion
Replacing: MD611748, M605X36071
Servicing: M2T60185, M2T60185, M2T61171, M2T61171, MD164978
O.D. 39.85, **I.D.** 13.35,
H. 19.65, **Teeth** 13, **Splines** 20



137739 Pinion
Replacing: M605X27971
Servicing: M2T56071
O.D. 39.95, **I.D.** 12.60,
H. 18.20, **Teeth** 10, **Splines** 20



139344 Pinion
Replacing: M605X36171
Servicing: M2T62271, M2T64373, M2T66271, M2T66272, M2T74371, M3T67671
O.D. 38.50, **I.D.** 19.80,
H. 18.20, **Teeth** 10, **Splines** 20



139413 Pinion
Replacing: M605X91371
Servicing: A1T32371, A2T20571, A2T20972, M2T61871, M2T61871A, M2T61871B, M2T62071A
O.D. 41.35, **I.D.** 15.65,
H. 18.90, **Teeth** 11, **Splines** 18



139585 Pinion
Replacing: M605X26971
Servicing: M2T54572, M3T67771
O.D. 51.00, **I.D.** 19.70,
H. 18.25, **Teeth** 13, **Splines** 20



139820 Pinion
Replacing: ME701489, M605X95571
Servicing: M8T60371, M8T80071, M8T80071A, M8T80071B, M8T85071, M8T85071A, M8T85071A, M8T85071B
O.D. 35.35, **I.D.** 20.00,
H. 17.70, **Teeth** 9, **Splines** 20



230333 Pinion
Replacing: M605X28571
Servicing: M3T56174, M3T56181, M3T56182, M3T56183, M3T58571
O.D. 38.80, **I.D.** 12.80,
H. 20.00, **Teeth** 10, **Splines** 20



231456 Pinion
Replacing: M605X96971
Servicing: M8T50071, M8T50171, M8T50172, M8T70071
O.D. 37.15, **I.D.** 13.45,
H. 17.75, **Teeth** 12, **Splines** 20

Pkg 10



231779 Pinion
Replacing: ME700856, M605X35071
Servicing: M2T78372, M2T78372, M2T78381, M2T78381, M2T78382, M2T78382, M2T78383, M2T78383, M2T78681, M2T78681, ME087590
O.D. 40.65, **I.D.** 12.90,
H. 17.80, **Teeth** 11, **Splines** 20



232230 Pinion
Replacing: ME701461, M605X95271
Servicing: M8T75071, M8T75071, M8T75073, M8T75073, ME201650
O.D. 32.45, **I.D.** 17.55,
H. 20.20, **Teeth** 10, **Splines** 20



232390 Pinion
Replacing: M605X65771
Servicing: M2T60071, M2T60072, M2T60073
O.D. 37.00, **I.D.** 12.90,
H. 17.70, **Teeth** 12, **Splines** 20



232391 Pinion
Replacing: ME701441, M605X95071
Servicing: M3T56089, M3T56089, M8T55171, M8T60071, M8T60071, M8T60072, M8T60072, M8T60073, M8T60073, M8T60089, M8T60089, M8T60171
O.D. 40.65, **I.D.** 13.45,
H. 17.85, **Teeth** 11, **Splines** 20



233895 Pinion
Replacing: ME700044, M605X64571
Servicing: M3T56071, M3T56072, M3T56074, ME037636
O.D. 41.30, **I.D.** 12.80,
H. 23.00, **Teeth** 11, **Splines** 20



234808 Pinion
Replacing: M605X71971
Servicing: M9T60371
O.D. 45.90, **I.D.** 24.60,
H. 32.20, **Teeth** 12, **Splines** 27



234906 Pinion
Replacing: M605C63301, M605C36101
Servicing: M2T64371, M2T64371, M2T64372, M2T64372, M2T64373, M2T64373
O.D. 38.65, **I.D.** 19.85,
H. 18.15, **Teeth** 10, **Splines** 20

Planet Gears



138579 Planet Gear
Replacing: MD611206, M357X86778, M357X86771
Servicing: M1T70481, M1T70481, M1T70483, M1T70483, M1T70483, M1T70681, M1T70681, M1T70685, M1T70685, M1T70685, M1T70685A
w/o Gear Wheels: Cargo 135341 (x3). Drive only: Cargo 132011.



138580# Planet Gear
Replacing: M357X86973, M357X86972
Servicing: M1T70381, M1T70381, M1T70381A, M1T70381A
w/o Gear Wheels: Cargo 135341 (x3). Drive only: Cargo 132010.



138582 Planet Gear
Replacing: M357X87972, M357X87971
Servicing: M1T72281, M1T72281, M1T72281A, M1T72281A
w/o Gear Wheels: Cargo 135341 (x3). Drive only: Cargo 137764.



138583 Planet Gear
Replacing: M357X87573
Servicing: M1T71781A, M1T73481, M1T73481A, M1T74381A, M1T75181, M1T75181A, M1T75381, M1T75381A
w/o Gear Wheels: Cargo 135341 (x3). Drive only: Cargo 132013.



138584 Planet Gear
Replacing: M357X88177
Servicing: M1T60281, M1T60285, M1T60313
w/o Gear Wheels: Cargo 135341 (x3). Drive only: Cargo 137765.



235285 Planet Gear

Replacing: M357X90373

Servicing: MOT80081, MOT80581, MOT80681, MOT80685, MOT80686, MOT80781, MOT80783, MOT80784, MOT81181, MOT81281, MOT81283, MOT81284

L. 110.00, **Splines** 8, **Rotation** CR
Pinion: Cargo 132011.



235286 Planet Gear

Replacing: M357X90571

Servicing: MOT80281, MOT80281A, MOT80285, MOT80285A

O.D. 64.00, **L.** 133.50, **Teeth** 8, **Splines** 1 8, **Rotation** ACR
Drive only: Cargo 136923.

239361 Planet Gear

Replacing: MD618591, M357X89771, 239361

Servicing: MOT70286, MOT70287, MOT70381, MOT70481, MOT70681, MOT70781, MOT70985, MOT71181, MOT71385, MOT71581, MOT71681, MOT71786

Gear Parts

Gear Shafts



138406 Gear Shaft

Replacing: M357X62471, M357C62471

Servicing: M1T71781, M1T71781A, M1T72981, M1T72981A, M1T72985, M1T73481, M1T73481A, M1T74381A, M1T75181, M1T75181A, M1T75381

D. front 18.00/20.00, **L.** 130.00, **Splines** 8



138581# Gear Shaft Set

Servicing: M1T70781

w/o Gear Wheels: Cargo 135341 (x3). Drive only: Cargo 132014.



139200 Gear Shaft

Replacing: MD611207, M357X67971, M357C61671

Servicing: MOT70281, MOT70281, MOT70285, MOT70285, MOT70981, MOT70981, MOT71381, MOT71381, MOT71781, MOT71781, MOT71785, MOT71785

D. front 10.00, **L.** 105.00, **Splines** 8



230462 Gear Shaft

Replacing: M357C61772, M357C61771

Servicing: MOT70381, MOT70381, MOT70381A, MOT70381A, MOT70881, MOT70881, MOT70881A, MOT70881A, MOT71481, MOT71481, MOT74081

D. front 18.00/20.00, **L.** 118.00, **Splines** 8



230500 Gear Shaft

Replacing: M357X65471

Servicing: MOT60081, MOT60081A, MOT60181, MOT60181A, MOT60581, MOT65381, MT60181

L. 99.00, **Splines** 8



230998 Gear Shaft

Replacing: M357C62771

Servicing: M1T60081, M1T60181, M1T60381, M1T60581, M1T61181

D. front 18.00/10.00, **L.** 101.00, **Splines** 8



231611 Gear Shaft

Replacing: ME701654, ME701457, M357X66485, M357X65171

Servicing: M8T70071, M8T70071, M8T70471, M8T70471, M8T70471A, M8T70472, M8T70472, M8T75071, M8T75071, M8T75071A, M8T75073

D. front 20.60, **L.** 91.00, **Splines** 10



231776 Gear Shaft

Replacing: M357X64471

Servicing: MOT80281, MOT80281A, MOT80285, MOT80285A, MOT80881, MOT81381, MOT81681, MOT82881, MOT83881, MOT83981, MOT87081

D. front 17.45, L. 130.00, Splines 8



233595 Gear Shaft

Replacing: M357X68071, M357X64371

Servicing: MOT80081, MOT80381, MOT80581, MOT80681, MOT80685, MOT80686, MOT80781, MOT80783, MOT80784, MOT80831, MOT81181, MOT81281

L. 12.00



235340 Gear Shaft

Replacing: M357X64771

Servicing: M1T72483, M1T72483ZC, M1T79481, M1T79482, M2T80582, M2T84071, M2T84171, M2T84171ZT, M2T84571, M2T84771, M2T85271

L. 105.00



236695 Gear Shaft

Servicing: MOT84881, MOT84881ZC, MOT84882ZC

L. 105.90, Splines 8



237343 Gear Shaft

L. 130.30, Splines 10

Outer Gear



133403 Outer Gear

Replacing: M135X01171, M135X00771, M135C00171, M135B00371

Servicing: M1T60081, M1T60181, M1T60185, M1T60381, M1T60581, M1T60681, M1T61181, M1T68681, M1T70283, M1T70381, M1T70381A, M1T70481

O.D. 65.00, I.D. 49.15, H. 30.20, Teeth 43



139199 Outer Gear

Replacing: MD618538, M135X00871

Servicing: MOT70281, MOT70281, MOT70285, MOT70285, MOT70286, MOT70286, MOT70287, MOT70287, MOT70381, MOT70381, MOT70481, MOT70481

O.D. 64.00, I.D. 48.95, H. 30.60, Teeth 43



139323 Outer Gear

Replacing: M135X01571, M135X01471

Servicing: MOT60081, MOT60081A, MOT60181, MOT60181A, MOT60581, MOT65381, MOT80081, MOT80081, MOT80281, MOT80281A, MOT80285

O.D. 63.80, I.D. 46.90, Teeth 42 Bushing I.D. 17.50 mm.



139536 Outer Gear

Replacing: MD618961, M135X02871, M135X01071

Servicing: M2T80582, M2T84071, M2T84071, M2T84071, M2T84171, M2T84171, M2T84171, M2T84571, M2T84571, M2T84571, M2T85271, M2T85471

O.D. 58.85, I.D. 50.25, H. 30.79, Teeth 44



139821 Outer Gear

Replacing: M135X01771

Servicing: M2T80772, M8T77071, M8T77072, M8T77074, M8T77075, M8T80071, M8T80071A, M8T80071B, M8T80171, M8T80371, M8T80372

O.D. 62.00, I.D. 50.00, Teeth 44 Bushing I.D. 20.70 mm.



231575 Outer Gear
Replacing: ME701437, M135X01581
Servicing: M3T56089, M3T56089, M8T50271, M8T50271, M8T55171, M8T55171, M8T55471, M8T60071, M8T60071, M8T60071A, M8T60071A
O.D. 70.00, **I.D.** 50.65,
H. 30.35, **Teeth** 44



233638 Outer Gear
Servicing: MOT80082, M1T80081, M1T80082
O.D. 55.80, **I.D.** 46.30,
H. 30.32, **Teeth** 42
Bearing: Cargo 140920.



235502 Outer Gear
Replacing: ME701486, M135X07711
Servicing: M8T50071, M8T50071, M8T50171, M8T50171, M8T80071, M8T80071A, M8T80171, M8T85071, M8T85071A
L. 30.90, **Splines** 44
w/ Bushing. Needle Bearing: Cargo 141065.



237842 Gear Shaft
Servicing: M9T80472
L. 126.10, **Splines** 6/12

Gear Wheels

Pkg 10



135341 Gear Wheel
Replacing: ME701459, MD618962, M230X00671, M230X00471, M230D00171
Servicing: MOT60081, MOT60081A, MOT60181, MOT60181A, MOT60187, MOT60481, MOT60581, MOT65381, MOT70281, MOT70285, MOT70286
O.D. 20.30, **I.D.** 8.00, **H.** 11.30, **Teeth** 16



138565 Gear
Replacing: ME700122, M231C00901
Servicing: M2T54271, M2T54371, M2T54371, M2T54372, M2T54373, M2T54373, M2T54471, M2T54471, M2T54572, M2T54572, M2T54671, M2T54671
O.D. 45.20, **I.D.** 14.30,
H. 16.60, **Teeth** 32, **Splines** 22



230337 Gear
Replacing: M231C00401
Servicing: M2T50171, M2T50181, M2T50281, M2T50285, M2T50371, M2T50381, M2T50585, M2T50981, M2T51181, M2T51281, M2T51282, M2T52172
O.D. 41.75, **I.D.** 12.15,
H. 16.00, **Teeth** 32, **Splines** 18

Gear Plates

Pkg 10



235388 Gear Plate
Servicing: M2T88071, M2T88271, M2T88671

Rubbers

Pkg 10



235201 Gasket
Servicing: MOT800082, MOT80082, MOT86081, MOT86181, MOT87881, MOT886081, MOT886181, MOT887881, MOT891581, MOT91581, M1T8001
Th. 7.50

Various



136895 Gasket
Replacing: MD611213, M578C24601
Servicing: M1T30371, M1T30471, M1T30471A, M1T60081, M1T60081, M1T60181, M1T60181, M1T60185, M1T60381, M1T60581, M1T60581, M1T60681
Th. 7.50
1.2/1.4 kW.



231459 Packing Kit
Replacing: ME701445, M578X29171
Servicing: M2T80772, M2T87671, M3T56089, M3T56089, M8T50071, M8T50071, M8T50271, M8T50271, M8T55171, M8T55171, M8T55471, M8T60071
Some use Gasket: Cargo136895.

Levers



132637# Lever
Replacing: M863D03571
Servicing: M5T20172, M5T22175, M5T22176, M5T23272, M5T25373, M5T27672
L. 99.90



133463 Lever
Replacing: MD607921, M864X09571
Servicing: M2T57271, M3T10476D, M3T17686H, M3T21281D, M3T21381, M3T21381D, M3T21781, M3T21781D, M3T21882D, M3T24482H, M3T24482J
L. 81.05



134047 Lever
Replacing: M864X08872, M864X08871
Servicing: M2T11381, M2T13481, M2T20181, M2T20181D, M2T30681, M2T30685, M2T30686, M2T30785, M2T30786, M2T30981, M2T37081, M2T37281
L. 79.75



135468 Lever
Replacing: MD618546, MD611223, M864X09774, M864X09772, M864X09771
Servicing: M0T60081, M0T60081A, M0T60181, M0T60181A, M0T60187, M0T60481, M0T60581, M0T65381, M0T70281, M0T70285, M0T70286
L. 74.00



135571 Lever
Replacing: MM502405, M864X07071, M863D02271
Servicing: A3T22681, M2T10271, M3T10071, M3T10372, M3T10475, M3T10475, M3T10476, M3T10476, M3T10672, M3T10672, M3T11173, M3T11173
L. 81.70



135573 Lever
Replacing: MD607633, M863C06171, M863C05571
Servicing: M2T51085, M2T54771, M2T56171, M2T56181, M2T56182, M2T56182, M2T56185, M2T56271, M2T56272, M2T56272, M2T56971, M2T56971
L. 114.00



136416 Lever
Replacing: M863C06272, M863C06271, M863C04871
Servicing: M2T54271, M2T54271, M2T54272, M2T54371, M2T54371, M2T54372, M2T54471, M2T54471, M2T54572, M2T54671, M2T54671, M2T55571
L. 90.45



137713 Lever
Replacing: M863C07271, M863C05271, M863C04671
Servicing: M2T50281, M2T50285, M2T50371, M2T50381, M2T50391, M2T51083, M2T51281, M2T51282, M2T52172, M2T52181, M2T52185, M2T52271
L. 81.00



138988 Support
Replacing: M863C04471
Servicing: M1T50471, M2T50171, M2T50181, M2T50585, M2T50981, M2T53781, M2T53785, M2T53881, M2T54085, M2T58381, M2T58481, M2T58981
L. 96.50



139533 Lever
Replacing: M864X09371
Servicing: M2T13381, M2T30281, M2T30381, M2T30385, M2T30581, M2T30585, M2T30586, M2T30881, M2T31981, M2T32281, M2T37181, M2T37185
L. 77.25



139538 Lever
Replacing: MD618971, M864X11571
Servicing: M2T84071, M2T84071, M2T84171, M2T84171, M2T84271, M2T84271, M2T84371, M2T84371, M2T84571, M2T84571, M2T84671, M2T84671
L. 76.40



139823 Lever
Replacing: ME701488, M863X09671, M863X08672
Servicing: M2T80772, M8T80071, M8T80071, M8T80071, M8T80071A, M8T80071A, M8T80071A, M8T80071B, M8T80171, M8T80171, M8T80171
L. 85.45
Lever only: Cargo 232969.



139868 Lever
Replacing: M863C04971
Servicing: M3T19371, M3T19771, M3T19871, M3T39781, M3T39881, M3T54071
L. 82.00



139981 Lever
Replacing: M863C06971
Servicing: M2T92071, M2T92071A, M2T92271, M2T92271A, M2T95071
L. 114.55



231265 Lever
Replacing: M864X12371
Servicing: M8T70071, M8T75071, M8T75071A, M8T75073, M8T75073A, M8T75871, M8T80071A, ME201650
L. 76.00



231782 Lever
Replacing: ME700234, M863C05672
Servicing: M2T69081, M2T69081, M2T69171, M2T69171, M2T69381, M2T69381, M2T78071, M2T78071, M2T78072, M2T78072, M2T78072A
L. 99.30



232312 Lever
Servicing: M1T50172
L. 78.20



232969 Lever
Servicing: M8T50071, M8T50072
Lever Kit: Cargo 139823.



233377 Lever
Replacing: M864X12271, M863X09272
Servicing: M3T56089, M8T55171, M8T55171, M8T55471, M8T60071, M8T60071, M8T60071A, M8T60071A, M8T60072, M8T60072, M8T60072A
L. 84.60

Pkg 5



234677 Lever

Replacing: M863X08471

Servicing: M2T25481

L. 107.55

Lever Parts

Various

Pkg 10



233378 Shift Lever

L. 18.00

Clutches



132017 Clutch

Replacing: M357T76871, M357T71871, M357T71687

Servicing: M2T50581, M2T50585, M2T53881, M2T53882, M2T64271, M3T52071

L. 122.00, **Splines** 18, **Rotation** ACR



132386 Clutch

Replacing: MM502531, MD607540, M357T78071, M357T70971, M357T70771, M357T70171

Servicing: M1T50471, M2T50171, M2T50181, M2T50281, M2T50285, M2T50381, M2T50485, M2T50981, M2T52081, M2T52082, M2T52172, M2T52181

L. 123.00, **Splines** 18



132387 Clutch

Replacing: MM502404, M357T70571

Servicing: M2T52071, M2T58081, M2T58285, M2T58381, M2T58481, M2T58781, MD171502

L. 123.00, **Splines** 18



132489 Clutch

Replacing: MD607791, M357T75571

Servicing: M2T56181, M2T56181, M2T56182, M2T56182, M2T56185, M2T57271, M2T57273, M2T57771, M2T57773, M2T62971, M2T63071, M2T63171

O.D. 66.50, L. 118.80, **Splines** 20



133439 Clutch

Replacing: MD607938, M357T76371, M357T75971, M357T75471

Servicing: M1T50071, M1T50171, M1T50171, M1T50171, M1T50172, M2T50391, M2T51181, M2T51281, M2T51281, M2T51281, M2T51281, M2T51282, M2T51282

L. 123.00, **Splines** 18



133448 Clutch

Replacing: MD607642, M357T73171

Servicing: M2T55571, M2T56171, M2T56271, M2T56272, M2T56971, M2T60171, M2T60171, M2T60172, M2T60172, M2T60185, M2T60185, M2T60371

Shaft L. 131.00, **Teeth** 20



133449 Clutch

Replacing: M357X85273, M357X83673, M357T72672, M357T72671

Servicing: M2T56471, M2T56471, M2T56471, M2T56472, M2T56472, M2T57881, M2T57881, M2T60271, M2T60271, M2T61371, M2T61371, M2T61771

L. 144.00, **Splines** 20



133918 Clutch

Replacing: M357T75871
Servicing: M2T51082
L. 110.00, **Splines** 22



134966 Clutch

Replacing: ME700121, M357T84181, M357T76171, M357T73181, M357T72971, M357T71671, M357T61671

Servicing: M2T54271, M2T54272, M2T54371, M2T54372, M2T54372, M2T54372, M2T54572, M2T54871, M2T54881, M2T56071, M2T56071, M2T57871

O.D. 66.00, **L.** 116.00/134.00, **Splines** 20



139409 Clutch

Replacing: M357T72771
Servicing: M2T51083, M2T51085, M2T51805, M2T54771, M2T57371
L. 110.00, **Splines** 22



231371 Clutch

Replacing: ME701651, ME701648, ME701487, M191X68671, M191X68271, M191X67885, M191X67871, M191X67771

Servicing: M2T80772, M2T80772, M3T57575, M3T57575, M3T57575, M8T50071, M8T50171, M8T50271, M8T55171, M8T55171, M8T55171, M8T55471

L. 110.00, **Splines** 20, **Rotation** CR



232054 Clutch

Replacing: ME701640, ME701456, M357X91973, M357X91971, M357X91171

Servicing: M8T70071, M8T70071, M8T70071, M8T70471, M8T70471, M8T70471, M8T70471, M8T70472, M8T70472, M8T70472, M8T70472, M8T75071, M8T75071, M8T75071, M8T75071

L. 127.00, **Splines** 20
w/o Gear Wheels: Cargo 135341 (x3). Drive only: Cargo 137764.



232229 Clutch

Replacing: M191X69871, M191X68785, M191X68171, M191T68771

Servicing: M8T70071, M8T70471, M8T70471, M8T70471, M8T70472, M8T75071, M8T75071, M8T75071, M8T75071, M8T75073, M8T75073, M8T75073, M8T80471

L. 91.50, **Splines** 8



233178 Clutch

Servicing: M1T64285
L. 93.00, **Splines** 30, **Rotation** ACR
Used w/ Pinion: Cargo 233177.



233845 Clutch

Replacing: ME700042, M357X73571

Servicing: M3T56071, M3T56072, M3T56074, ME037636

O.D. 65.95, **L.** 158.00, **Splines** 20



233846 Clutch

Replacing: M357T78271
Servicing: M2T63371, M2T83371
L. 141.00, **Splines** 20



234774 Clutch

Replacing: M191X93771, M191X69771

Servicing: M9T60371, M9T60671, M9T60671

O.D. 60.00, **L.** 135.00, **Splines** 26



234810 Clutch

Replacing: M191X69671

Servicing: M8T71371, M8T71471, M8T75271, M8T75371, M8T75671

O.D. 42.80, **L.** 90.00, **Teeth** 8, **Rotation** ACR



237834 Clutch

Replacing: M191X90271

Servicing: M9T80472, M9T82071, M9T82479

O.D. 70.25, **L.** 140.00, **Splines** 26

Brush Gears



132475 Brush Gear

Replacing: M649T05072, M649T05071

Servicing: M2T54271, M2T54271, M2T54272, M2T54371, M2T54372, M2T54471, M2T54572, M2T54671, M2T54771, M2T54871, M2T54881, M2T55571

12 V.

Brush Set: Cargo 140387.



133338 Brush Gear

Replacing: M649T02171

Servicing: M2T60071, M2T60072, M2T60073, M2T60171, M2T60571, M2T92071, M2T92171, M2T92172, M2T92271

Neg. Brushes. Brush Set: Cargo 140388.



133339 Brush Gear

Replacing: ME700939, ME700047, M649T07371, M649T04972, M649T04971, M371X07371

Servicing: M3T56071, M3T56071, M3T56072, M3T56072, M3T56076, M3T56082, M3T56174, M3T56181, M3T56182, M3T56183, M3T56272, M3T56471

12 V.

Brush Set: Cargo 140388. Brush Spring: Cargo 135201.



133340 Brush Gear

Replacing: M649X03573, M649X02572, M649T03571

Servicing: M3T10172, M3T10271, M3T10272, M3T10372, M3T10473, M3T10475, M3T10475, M3T10476, M3T10476, M3T10672, M3T10977, M3T11173

12 V.

Neg. Brushes. Brush Set: Cargo 140347.



133341 Brush Gear

Replacing: MD611918, MD611731, M649T09471, M649T09371, M649T06871, M649T01273, M649T01272, M649T01271

Servicing: M0T71981, M0T82081, M1T40271, M1T40371, M1T60081, M1T60181, M1T60185, M1T60281, M1T60381, M1T60581, M1T61181, M1T64285

12 V.

Pos. kul: Cargo 140967



133342 Brush Gear

Replacing: M649T06971, M649T01671

Servicing: M1T6082, M1T74081, M1T74081A, M1T74087, M1T74181, M1T74181A, M1T74281, M1T74381A, M1T74481, M1T74491, M1T74581

12 V.

Neg. Brushes Brush Set: Cargo 140560.



133732 Brush Gear

Replacing: MD607899, MD607897, M649T01571

Servicing: M2T40081

12 V.

Neg. Brushes. Brush Set: Cargo 140931.



133808 Brush Gear

Replacing: MD604645

12 V.

Brush Springs: Cargo 133810. Brush Set: Cargo 140602.



133886 Brush Gear

Replacing: M649X20171, M649X04473, M649T04471, M649T04071, M649T02471, M649T01471

Servicing: M2T23685, M2T24181, M2T24281, M2T25581, M2T25681, M2T50171, M2T50181, M2T50281, M2T50285, M2T50371, M2T50381, M2T50391



135365 Brush Gear

Replacing: M649X01771

Servicing: M1T90081, M1T90081A

12 V.

Neg. Brushes. Brush Set: Cargo 140743.



135467 Brush Gear

Replacing: MD618513, MD607926, MD607555, M649X01371, M649T04871, M649T02272, M649T02271, M649T01371

Servicing: A3T22681, M2T13181, M2T13381, M2T13481, M2T20181, M2T20181D, M2T2018D, M2T2018D, M2T30281, M2T30381, M2T30385, M2T30481

12 V.

Neg. Brushes. Brush Set: Cargo 140349.



137929 Brush Gear

Replacing: M321X07071, M321X05171, M321X04771, M321X04471

Servicing: M0T60081, M0T60181, M0T70881, M0T80081, M0T80281, M0T80281A, M0T80285, M0T80285A, M0T80381, M0T80381, M0T80581

12 V.

Brush Set: Cargo 140921.



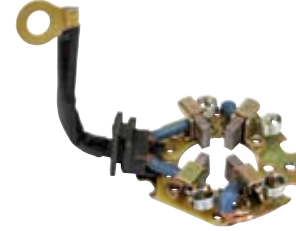
138963 Brush Gear

Replacing: ME701467, M649X20471, M649T20471

Servicing: M2T84071, M2T84071, M2T84071, M2T84171, M2T84171, M2T84171, M2T84271, M2T84271, M2T84271, M2T84271, M2T84371, M2T84371, M2T84371

12 V.

Neg. Brushes. Brush Set: Cargo 140973 (x2).



139238 Brush Gear

Replacing: MD618593, M649X10171

Servicing: M0T70281, M0T70281, M0T70285, M0T70285, M0T70286, M0T70286, M0T70287, M0T70287, M0T70381, M0T70481, M0T70481, M0T70681

12 V.

Neg. Brushes. Positive Brush: Cargo 140967.



139560 Brush Gear

Replacing: M649X09571

Servicing: M2T25481

12 V.

Neg. Brushes. Brush Set: Cargo 140347.



139822 Brush Gear

Replacing: ME701495, M649X20771

Servicing: M2T80772, M2T87571, M2T87871, M2T87871, M2TS5071, M8T80071, M8T80071, M8T80071A, M8T80071A, M8T80071B, M8T80171

24 V.

Neg. Brushes. Positive Brush: Cargo 141010.



231781 Brush Gear

Replacing: ME700858, M649T02172

Servicing: M2T78071, M2T78071, M2T78271, M2T78271, M2T78372, M2T78372, M2T78381, M2T78381, M2T78382, M2T78382, M2T78383, M2T78383

24 V.

Pos. brush: Cargo 141102 (x2)



231892 Brush Gear

Replacing: ME701448, ME101448, M649X20671

Servicing: M8T50071, M8T50072, M8T60071, M8T60071, M8T60071A, M8T60071A, M8T60073, M8T60073, M8T60073A, M8T60073A, M8T60271

24 V.

Neg. Brushes. Brush Set: Cargo 140388.



234811 Brush Gear

Replacing: M321X10276

Servicing: M0T70381, M0T70481, M0T81181, M1T70483, M1T73383, M1T84883

12 V.



235214 Brush Gear

Replacing: M321X07076

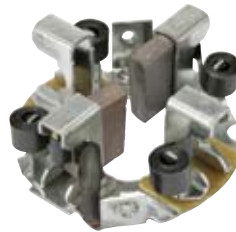
Servicing: M0T80281B, M0T82881, M0T87081, M0T87881, M0T91581

12 V.



235390 Brush Gear

12 V.



237851 Brush Gear

Servicing: M9T80472, M9T80472, M9T80473

24 V.

Brush set: Cargo 141067.

Brush Gear Parts

Brush Springs

Pkg 10



132638 Brush Spring

Replacing: M389D00401

Servicing: M5T20172, M5T20176, M5T22175, M5T22176, M5T25373, M5T27672

O.D. 10.20, L. 32.55

Pkg 10



133810 Brush Spring

Replacing: MD604644

O.D. 6.20, L. 22.00

Pkg 10



135201 Brush Spring

Replacing: MD607462, M391C02201

Servicing: M3T54071, M3T56071, M3T56072, M3T56074, M3T56076, M3T56082, M3T56084, M3T56085, M3T56174, M3T56181, M3T56182, M3T56183

O.D. 14.20, L. 24.20

Pkg 4



136946 Brush Spring

Replacing: MD607901, M391C03301

Servicing: M0T50071, M0T50271, M0T70281, M0T70281, M0T70285, M0T70381, M0T70381, M0T70481, M0T70481, M0T70681, M0T70681, M0T70781

O.D. 10.25, L. 16.20

Pkg 4



136947 Brush Spring

Replacing: MD607900, M391C03201

Servicing: M0T50071, M0T50271, M0T70281, M0T70281, M0T70285, M0T70381, M0T70481, M0T70681, M0T70781, M0T70981, M0T71181, M0T71381

O.D. 10.45, **L.** 15.85

Pkg 4



139826 Brush Spring

Replacing: ME701468, M391X04371

Servicing: M2T80772, M2T84271, M2T84271, M2T84371, M2T84371, M2T84671, M2T84671, M2T85071, M2T85271, M2T85471, M2T85771, M2T87271

O.D. 13.00, **L.** 23.00

Pkg 10



233867 Brush Spring Kit

Replacing: MD602210, M391C00101, M191C00101

Servicing: M2T10171, M2T20181, M2T20181A, M2T20181D, M2T20281, M2T23685, M2T24081, M2T24082, M2T24181, M2T24281, M2T25081

O.D. 12.00, **L.** 21.00



233868 Brush Spring Kit

Replacing: ME700128, M391C02801, M391C02501

Servicing: M2T25381, M2T25381, M2T25981, M2T54371, M2T54372, M2T54471, M2T54572, M2T54671, M2T54771, M2T55571, M2T56171, M2T56181

O.D. 11.50, **L.** 22.70

Pkg 10



238126 Brush Spring

O.D. 7.95, **L.** 16.20

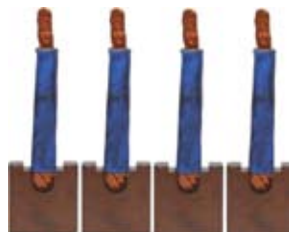
Brush Sets



140345 Brush Set

Replacing: MD602594, MD602593, M648D10471

12 V., L. 16.50, **Th.** 6.00, **H.** 14.00



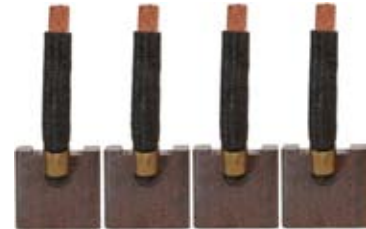
140346 Brush Set

Replacing: MM502019, M648C22371

Servicing: M5T25373, M5T25373, M5T27672

12 V., L. 18.00/20.00, **Th.** 6.50, **H.** 18.00/20.00

Pkg 5

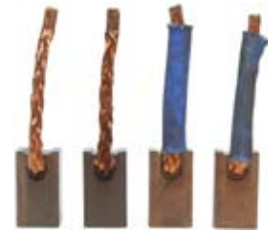


140348 Brush Set

Replacing: M648C25273, M648C25271

Servicing: M2T54272, M3T54071, M3T54072

24 V., L. 18.00, **Th.** 8.00, **H.** 20.00



140349 Brush Set

Replacing: MD607556, MD607554, M648C16971, M648C16970, M648C15070, M648C14971, M648C14970, M648C14871

Servicing: A3T22681, A3T22681, M2T20181, M2T20181, M2T20181D, M2T20181D, M2T30281, M2T30281, M2T30381, M2T30381, M2T30385

12 V., L. 17.00, **Th.** 7.00, **H.** 10.00



140385 Brush Set

12 V., L. 14.00, **Th.** 6.80, **H.** 17.00



140386 Brush Set

Replacing: MM502135, M648D20771, M648C24472, M648C24471/472, M648C24471, M648C20371
Servicing: M5T20172, M5T22175, M5T22176, M5T22176, M5T23272
 12 V., L. 18.00/20.00, Th. 6.50, H. 18.00/20.00



140387 Brush Set

Replacing: MD618460, M648X28671, M648X28271, M648C28671, M648C15472, M648C15372/472, M648C15372
Servicing: M2T54871, M2T54881, M2T56181, M2T56182, M2T56185, M2T57271, M2T57273, M2T57771, M2T57773, M2T57871, M2T57881, M2T60172
 12 V., L. 18.00, Th. 6.80, H. 18.00



140388 Brush Set

Replacing: M648X40871, M648X40811, M648C28571, M648C28371, M648C25671/672, M648C25671
Servicing: M2T60072, M2T60171, M2T60571, M2T92071, M2T92171, M2T92172, M2T92271, M3T56089, M3T56183, M3T66572, M3T67171, M3T67172
 12 V., L. 17.00, Th. 8.00, H. 24.00



140391 Brush Set

Replacing: ME700200, M648C10671, M648C10171, E6457044M
Servicing: ME-Y1R, ME-Y3R
 12 V., L. 14.00, Th. 6.80, H. 17.00

Pkg 5



140395 Brush Set

Replacing: ME700210, M648C24974, M648C24973/974, M648C24971/972
Servicing: M4T50073, M4T50171, M4T55077
 12 V., L. 20.00, Th. 8.00, H. 25.00



140556 Brush Set

Replacing: M648C12370, M648C12170
Servicing: M2T10171, M2T10171, M2T20181A, M2T20181A, M2T20281, M2T20281, M2T23685, M2T23685, M3T10475, M3T10475, M3T10476
 12 V., L. 18.00, Th. 6.80, H. 12.00



140559 Brush Set

Replacing: MD611216, M647C00573, M647C00571, M647C00272, M647C00271
Servicing: M0T71981, M0T82081, M1T60181, M1T60185, M1T60581, M1T61181, M1T64285, M1T70283, M1T70481, M1T70483, M1T70485, M1T70681
 12 V., L. 17.50, Th. 4.50, H. 12.00
 w/o Terminals 141037



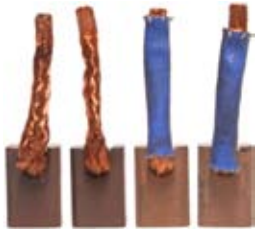
140560 Brush Set

Replacing: M647C01771, M647C00671, M647C00371
Servicing: M1T6082, M1T66081, M1T74081, M1T74081A, M1T74087, M1T74281, M1T74381, M1T74481, M1T74491, M1T74581, M1T74583, M1T75181
 12 V., L. 18.00, Th. 4.50, H. 17.50



140561 Brush Set

Replacing: MD618619, M647X02971
Servicing: M0T70681, M0T70781, M0T71581, M0T71681, M1T60081, M1T71381, M1T72581, M1T72583, M1T72583G, M1T73281, M1T73283, M1T73285
 12 V., L. 17.50, Th. 4.50, H. 12.00



140591 Brush Set

Replacing: MD618447, MD607420, M648X30971, M648X28771

Servicing: M2T24181, M2T24281, M2T25581, M2T25681, M2T50391, M2T51681, M2T54091, M2T58081, M2T58581, M2T58681, M2T58781, M2T58881

12 V., L. 17.50, Th. 6.50, H. 12.00



140708 Brush Set

Servicing: M1T50172

12 V., L. 16.00, Th. 6.70, H. 14.30



140709 Brush Set

Servicing: M1T50171

12 V., L. 14.00, Th. 7.00, H. 12.00

Pkg 5



140743 Brush Set

Replacing: M647X01871

Servicing: M1T90081

12 V., L. 17.50, Th. 4.50, H. 18.00



140921 Brush Set

Replacing: M647X04571, M647X03971

Servicing: MOT60081, MOT80281, MOT80285, MOT80381, MOT80581, MOT80831, MOT80981, MOT81081, M1T60285, M1T77777, M1T77777ZC

12 V., L. 12.50, Th. 4.50, H. 12.00

Pkg 5



140930 Brush Set

12 V., L. 17.00, Th. 4.50, H. 18.00



140931 Brush Set

Replacing: M648D20671, M647C00171

Servicing: M2T40081

12 V., L. 17.50, Th. 4.50, H. 10.00



140966 Brush Set

Replacing: M647X06571, M647X05971, M647X05871, M647X03471

Servicing: MOT60181, MOT60181A, MOT80081, MOT80081, MOT80281A, MOT80285A, MOT80381, MOT80581, MOT80681, MOT80681, MOT80685

12 V., L. 4.50, Th. 12.00, H. 12.00

Pkg 5



140967 Brush

Replacing: MD618659, MD618540, M647X02671, M647X02071

Servicing: MOT70281, MOT70285, MOT70381, MOT70381, MOT70481, MOT70481, MOT71181, MOT71481, M1T72483ZC, MD173483, MD173483

12 V., L. 16.50, Th. 4.50, H. 12.00

Pkg 20



140973 Brush

Replacing: ME701466, M648X40771

Servicing: M2T87271, M2T87471, M8T70071, M8T70371, M8T70471, M8T70471A, M8T70472, M8T71571, M8T75071, M8T75071A, M8T75073

12 V., L. 17.50, Th. 6.50, H. 12.00

Pkg 5



140983 Brush

Replacing: M647C00871

Servicing: M1T72581, M1T72583, M1T73281, M1T73285, M1T77681, M1T78981

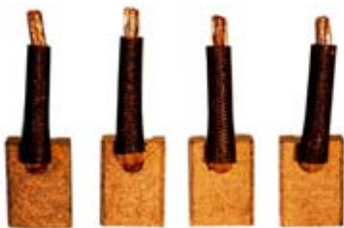
12 V., L. 17.50, Th. 4.50, H. 12.00

Pkg 20



141010 Brush

Replacing: ME701494, M648X40972
Servicing: M2T80772, M2T87571, M2T87871, M2TS5071, M8T80071, M8T80071A, M8T80071B, M8T80171, M8T80371, M8T80372, M8T80373
 24 V., L. 17.00, Th. 6.50, H. 12.00



141037 Brush Set

Servicing: M0T71981, M0T82081, M1T60181, M1T60185, M1T60581, M1T61181, M1T64285, M1T70283, M1T70481, M1T70483, M1T70485, M1T70681
 12 V., L. 16.50, Th. 4.50, H. 12.00
w/terminals 140559.

Pkg 10



141102 Brush

Replacing: ME701189, M648X28471
Servicing: M2T78372, M2T78381, M2T78382, M2T78383, M2T78482, M2T78571, ME013390, ME087590
 24 V., L. 18.00, Th. 7.80, H. 24.00



141189 Brush Set

Replacing: ME700304, ME700299, M648C26771
Servicing: M4T66074, M4T66173
 12 V., L. 18.00, Th. 8.00, H. 24.00



141224 Brush Set

Servicing: M0T85381
 12 V., L. 15.50, Th. 4.50, H. 12.00



141253 Brush Set

Replacing: M647X05571, M647X04271, 647X04271
Servicing: M0T80881, M0T88081, M1T74581, M1T74581, M1T74583, M1T74583, M1T74583ZC, M1T75281, M1T75283, M1T76481, M1T90081A
 12 V., L. 12.00, Th. 4.50, H. 12.00



141259 Brush Set

Servicing: M0T85981, M0T86081, M1T85781
 12 V., L. 12.50, Th. 4.50, H. 12.00



141273 Brush Set

Replacing: M648C26371
Servicing: M2T56071, M2T60071, M2T66873, M2T67884, M2T80582
 24 V., L. 18.15, Th. 6.65, H. 17.80



142006 Brush Set

Servicing: M9T60371, M9T60471, M9T60671, M9T60672, M9T61171, M9T80472
 24 V., L. 18.00, Th. 8.00, H. 30.00



142056 Brush Set

Servicing: M0T45071ZT, M0T87081, M0T87881, M0T91581
 12 V., L. 12.00, Th. 4.50, H. 12.00

Bushings









Pkg 10



140319 Bushing

Replacing: M409D30901
Servicing: M1T60185, M1T74281, M1T74491, M1T79481, M1T79482, M2T30881, M3T22381, M3T30281, M3T30581J, M3T32985, M3T32986, M3T32988
 O.D. 14.00, I.D. 10.00, L. 12.00

<p style="text-align: right;">Pkg 10</p>  <p>140320 Bushing Replacing: MD602687, MD602686, M410D12171, M410D12071, M410D11271 Servicing: A3T22681, M2T10171, M2T10171, M2T20281, M2T50371, M2T50391, M2T53882, M2T54091, M3T10672, M3T10977, M3T11272, M3T12572 O.D. 13.03, I.D. 11.06, L. 13.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140323 Bushing Replacing: M410D12671 O.D. 16.20, I.D. 14.20, L. 15.70</p>	<p style="text-align: right;">Pkg 10</p>  <p>140428 Bushing Replacing: MD607741, M409C13070, M409C12670 Servicing: A3T22681, M2T20181A, M2T20281, M2T23685, M3T10473, M3T10476, M3T10672, M3T11173, M3T11174, M3T11272, M3T20081, M3T20181 O.D. 14.00, I.D. 11.02, L. 13.00</p>
<p style="text-align: right;">Pkg 10</p>  <p>140321 Bushing Replacing: MD602213, M410D30171, M410D00271, M409D32201 Servicing: A3T22681, M2T10171, M2T10171, M2T10271, M2T20181A, M2T20281, M2T20281, M2T23181, M2T23685, M3T10071, M3T10372, M3T10473 O.D. 17.26, I.D. 14.27, L. 12.45</p>	<p style="text-align: right;">Pkg 10</p>  <p>140324 Bushing Replacing: M409J00301, M409D00301 O.D. 24.62, I.D. 20.63, L. 10.05</p>	<p style="text-align: right;">Pkg 10</p>  <p>140429 Bushing Replacing: MD607903, M649C32370, M409C32370 Servicing: M2T13181, M2T13381, M2T13481, M2T20181, M2T20181D, M2T30281, M2T30381, M2T30385, M2T30481, M2T30581, M2T30585, M2T30586 O.D. 16.00, I.D. 12.02, L. 9.50</p>
<p style="text-align: right;">Pkg 10</p>  <p>140322 Bushing Replacing: MM502137, M410D11671 Servicing: M5T20172, M5T22175, M5T22176, M5T23272, M5T25373, M5T27672 O.D. 14.36, I.D. 12.23, L. 15.70</p>	<p style="text-align: right;">Pkg 10</p>  <p>140326 Bushing Replacing: MD604062 O.D. 14.72, I.D. 12.54, L. 14.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140430 Bushing Replacing: MD611042, M409C12870 Servicing: M2T30981, M2T37281, M2T37281A, M2T41181, M2T41182, M2T41183, M2T42481, M2T42482, M2T42581, M2T42681, M2T47581, M2T49781 O.D. 14.04, I.D. 10.10, L. 9.60</p>
<p style="text-align: right;">Pkg 10</p>  <p>140328 Bushing Replacing: MD604066 O.D. 16.55, I.D. 12.54, L. 10.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>140328 Bushing Replacing: MD604066 O.D. 16.55, I.D. 12.54, L. 10.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>140430 Bushing Replacing: MD611042, M409C12870 Servicing: M2T30981, M2T37281, M2T37281A, M2T41181, M2T41182, M2T41183, M2T42481, M2T42482, M2T42581, M2T42681, M2T47581, M2T49781 O.D. 14.04, I.D. 10.10, L. 9.60</p>

<p style="text-align: right;">Pkg 10</p>  <p>140466 Bushing Servicing: M2T10271, M3T10071, M3T10372, M3T19871, M3T22581, M3T24482, M3T24486, M3T25081, M3T25181, M3T25281, M3T25781, M3T25782 O.D. 13.00, I.D. 11.00, L. 17.55</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140484 Bushing O.D. 21.15, I.D. 20.00, L. 10.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140505 Bushing Replacing: M409D01301 Servicing: M1T50071 O.D. 20.00, I.D. 17.00, L. 8.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140555 Bushing Replacing: MD607892, M409C13270, M409C12970 Servicing: MOT70281, MOT70285, MOT70286, MOT70287, MOT70381, MOT70481, MOT70681, MOT70781, MOT70881, MOT70981, MOT70985, MOT71181 O.D. 14.00, I.D. 10.03, L. 12.50</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140581 Bushing O.D. 14.45, I.D. 12.85, L. 17.90</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140585 Bushing O.D. 14.90, I.D. 12.83, L. 26.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140586 Bushing O.D. 14.90, I.D. 12.83, L. 21.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>140587 Bushing O.D. 15.72, I.D. 12.83, L. 21.50</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140629 Bushing O.D. 14.44, I.D. 12.90, L. 17.79</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140694 Bushing O.D. 15.10, I.D. 12.53, L. 9.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>140695 Bushing O.D. 20.00, I.D. 18.83, L. 11.40</p>
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<p style="text-align: right;">Pkg 10</p>  <p>140729 Bushing O.D. 14.00, I.D. 12.05, L. 21.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>140804 Bushing O.D. 20.00, I.D. 15.00, L. 10.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>140915 Bushing Servicing: M2T80582 O.D. 14.03, I.D. 9.87, L. 12.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>140730 Bushing O.D. 14.13, I.D. 12.08, L. 16.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>140846 Bushing O.D. 22.05, I.D. 19.03, L. 9.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>140964 Bushing O.D. 17.02, I.D. 15.77, L. 9.81 <i>Used w/ Bearing type 6003: Cargo 140273.</i></p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>140731 Bushing Replacing: MD618334, M409X32571, M409X32471, M409C32470, M409C32401 Servicing: MOT20471, MOT20472, MOT30471, MOT30871, MOT35171, MOT50071, MOT50271, MOT50371, MOT50471, MOT50571, MOT60081, MOT60081A O.D. 12.95, I.D. 10.10, L. 10.45</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>140907 Bushing O.D. 18.00/20.00, I.D. 14.98, L. 9.90</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>140970 Bushing Servicing: MOT880082, M1T80081, M1T80082 O.D. 12.12, I.D. 8.12, L. 11.44</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>140779 Bushing O.D. 22.09, I.D. 18.93, L. 9.00</p> <hr/>	 <p>140908 Bushing O.D. 16.04, I.D. 14.17, L. 10.60</p> <hr/>	 <p>140998 Bushing O.D. 12.25, I.D. 10.75, L. 21.00</p> <hr/>

 <p style="text-align: right;">Pkg 10</p> <p>140999 Bushing O.D. 18.10, I.D. 14.16, L. 11.15</p>	 <p style="text-align: right;">Pkg 10</p> <p>141081 Bushing O.D. 15.02, I.D. 12.15, L. 21.10</p>	 <p style="text-align: right;">Pkg 10</p> <p>141148 Bushing O.D. 10.90, I.D. 8.15, L. 11.25</p>
 <p style="text-align: right;">Pkg 10</p> <p>141025 Bushing Servicing: M1T79482, M2T87671 O.D. 14.06, I.D. 10.18, L. 12.30</p>	 <p style="text-align: right;">Pkg 5</p> <p>141131 Bushing Servicing: M3T90071, M3T90072 O.D. 22.20, I.D. 17.10, L. 16.20</p>	 <p style="text-align: right;">Pkg 10</p> <p>141149 Bushing Servicing: MEA10-7 O.D. 13.00, I.D. 11.00, L. 12.60</p>
 <p style="text-align: right;">Pkg 10</p> <p>141027 Bushing O.D. 12.66, I.D. 10.81, L. 21.00</p>	 <p style="text-align: right;">Pkg 10</p> <p>141145 Bushing Servicing: M0T60187, M1T77781 O.D. 11.50, I.D. 8.15, L. 11.25</p>	 <p style="text-align: right;">Pkg 10</p> <p>141150 Bushing O.D. 13.00, I.D. 11.00, L. 12.60</p>
 <p style="text-align: right;">Pkg 10</p> <p>141056 Bushing O.D. 13.84, I.D. 12.16, L. 20.00</p>	 <p style="text-align: right;">Pkg 10</p> <p>141146 Bushing Servicing: M1T77781 O.D. 14.00, I.D. 10.10, L. 12.00</p>	 <p style="text-align: right;">Pkg 10</p> <p>141151 Bushing O.D. 17.25, I.D. 14.25, L. 9.15</p>

Pkg 10



141152 Bushing
Servicing: M2T54272
O.D. 16.05, **I.D.** 14.15, **L.** 10.65

Pkg 10



141220 Bushing
Servicing: M1T50471
O.D. 13.06, **I.D.** 10.95, **L.** 13.10

Pkg 10



141243 Bushing
Servicing: M191X68471
O.D. 15.05, **I.D.** 13.04, **L.** 21.00

142022 Bushing
Servicing: M0T45071ZT, M0T45271,
M0T45271ZT, M0T45371ZT, MR994922
O.D. 13.00, **I.D.** 9.05, **L.** 8.50

Pkg 10

142025 Bushing
Servicing: M357T70171, M357T70571,
M357T70771, M357T71687, M357T71871,
M357T78071
O.D. 11.65, **I.D.** 10.00, **L.** 14.15

Pkg 10



142057 Bushing
O.D. 20.90, **I.D.** 17.70, **L.** 7.40

Bearings

Ball Bearings

Pkg 10



140222 Ball Bearing
Replacing: S930P62070, S930P14201,
S930P12070
Servicing: M1T50171, M1T70481,
M1T70681, M1T70686, M1T70687,
M1T70982, M1T70985, M1T71281,
M1T71381, M1T71382, M1T71481,
M1T71781
O.D. 22.00, **I.D.** 8.00, **H.** 7.00

Pkg 26



140224 Ball Bearing
O.D. 28.00, **I.D.** 15.00, **H.** 7.00

Pkg 10



140271 Ball Bearing
Replacing: S930P14101
Servicing: M2T80582, M3T61071,
M3T61171
O.D. 26.00, **I.D.** 10.00, **H.** 8.00

Pkg 10



140412 Ball Bearing
Replacing: ME700849, M410X12971
Servicing: M2T50391, M2T51082,
M2T51805, M2T54091, M2T54272,
M2T54572, M2T54871, M2T56071,
M2T56185, M2T64178, M2T64271,
M2T66871
O.D. 37.00, **I.D.** 18.00/20.00, **H.** 9.00
w/ Bushing.

Pkg 16



140868 Ball Bearing
Servicing: M1T60185
O.D. 47.00, **I.D.** 30.00, **H.** 9.00



141009 Ball Bearing Kit

Replacing: ME701484, M690X00572, M690X00571

Servicing: M2T80772, M2TS0071, M2TS0271, M2TS5071, M8T50271, M8T55171, M8T70371, M8T71571, M8T75171, M8T77071, M8T77072, M8T77074

O.D. 42.00, **I.D.** 20.00, **H.** 12.00
w/ Oil Seal: 20.00 x 38.20 x 2.40 mm.



141038 Ball Bearing Kit

Replacing: M410X14171

Servicing: M2T57871, M2T57881, M2T61771, M2T67881, M2T67882, M2T67883, M2T67981, M2T69081, M2T69381, M2T78372, M2T78381, M2T78382

O.D. 42.00, **I.D.** 20.00, **H.** 12.00
w/Oil Seal and Bushing.



141166 Ball Bearing

Replacing: 6906DW

Servicing: M0T60081, M0T60181, M0T60187, M1T60281, M1T60285, M1T60381

O.D. 47.00, **I.D.** 30.00, **H.** 9.00



141181 Ball Bearing Kit

Replacing: MD700540, M410X13671

Servicing: M3T56071, M3T56072, M3T56074, M3T56082, M3T56084, M3T56085, ME037636, ME077407, ME077408, ME077565

O.D. 47.10, **I.D.** 14.00, **H.** 18.70



141254 Ball Bearing Kit

Replacing: ME701433, M690X00471

Servicing: M3T56089, M8T60071, M8T60072, M8T60089, M8T60171, M8T60173, M8T60174, M8T60271, M8T60671, M8T60772, M8T60773, M8T60872

O.D. 47.00, **I.D.** 20.00, **H.** 14.00
w/ 2 Inner grooves. Oil Seal: 20.00 x 38.10 x 2.40.



141255 Ball Bearing Kit

Replacing: ME701507, M690X00671

Servicing: M8T55471, M8T60073, M8T60371, M8T60372, M8T60373, M8T60389, M8T60471, M8T60489, M8T60571, M8T60771, M8T60871

O.D. 47.00, **I.D.** 20.00, **H.** 14.00
w/ 2 Inner grooves. Oil Seal: 20.00 x 38.20 x 4.30.



142005 Ball Bearing

Replacing: 6805D2

Servicing: M9T60471, M9T60672, M9T61171

O.D. 37.00, **I.D.** 25.00, **H.** 7.00



142021 Ball Bearing

Servicing: 39MT., M9T80472

O.D. 58.00, **I.D.** 28.00, **H.** 16.00, w/w/ w/ 2 Grooves inside bore.

Needle Bearings



140514 Needle Bearing

Replacing: S933P65270

Servicing: M2T92071, M2T92071A, M2T92171, M2T92172, M2T92172A, M2T92271, M2T92271A, M2T95071

O.D. 17.00, **I.D.** 12.00, **L.** 12.00

Pkg 10

Pkg 5

Pkg 10

Pkg 5

Pkg 10



140738 Needle Bearing

Replacing: S933P70669, S933P70605

Servicing: M0T83481, M0T90781, M1T73681, M1T73681, M1T74781, M1T74781A, M1T74785, M1T90081, M1T90081A, M2T24081, M2T24082

O.D. 15.00, **I.D.** 10.00, **L.** 15.00
Closed end. w/ Rubber Seal.

Pkg 5



140876 Needle Bearing

Servicing: M2T66873, M2T67884

O.D. 18.73, **I.D.** 14.00, **L.** 12.00, 19

Pkg 5



140920 Needle Bearing

Servicing: M2T80582, M2T87671

O.D. 22.23, **I.D.** 17.46, **L.** 9.40, 24

Pkg 5



141065 Needle Bearing

Servicing: M8T50071, M8T50072

O.D. 27.00, **I.D.** 20.50, **L.** 9.50, 16

Pkg 10



141090 Needle Bearing

Servicing: M2T87671

O.D. 15.00, **I.D.** 10.00, **L.** 12.50 x 15.40
Closed end.

Repair Kits



139611# Repair Kit

Servicing: M3T90071, M3T90072



233065 Terminal Kit

Servicing: M3T90071, M3T90072

L. 37.30, M8
Terminal Kit for Yoke: Cargo 232970.

Sundry Parts

C.E. Covers



137427 Cover Kit

Replacing: MD607940, M212X14471

Servicing: M2T51181, M2T51181, M2T51281, M2T51281, M2T51282, M2T51282



137545 Cover Kit

Replacing: ME700125, M212X11771

Servicing: M2T54271, M2T54371, M2T54372, M2T54471, M2T54572, M2T54671, M2T55571, M2T56171, M2T56181, M2T56182, M2T56182, M2T56185



137546 Cover Kit

Replacing: ME700973, M212X11573

Servicing: M2T57871, M2T57881, M2T57881, M2T61771, M2T61771, M2T67881, M2T67881, M2T67882, M2T67882, M2T67883, M2T67883, M2T67884

Pkg 5



230549 Cap

Replacing: M234X54371

Servicing: M0T60081, M191X13471, M191X13571, M1T60281, M1T60285, M1T60381

O.D. 17.00, H. 8.15

Pkg 5



233061 Cover

Servicing: M3T90071, M3T90072

Pkg 10



235161# Cover

Servicing: M0T45271ZT, M0T80381, M0T84781, M0T86081, M0T86181, M0T86481, M0T87081, M0T91581, M1T70283, M1T70283ZC, M1T72483

Oil Seals



133020 Oil Seal

Replacing: S806P94103, S806P10901

Servicing: M2T64471, M3T54071, M3T54072, M3T56076, M3T56174, M3T56181, M3T56182, M3T56183, M3T58071, M3T58571, M3T58771, M4T50977

O.D. 35.25, I.D. 16.55, H. 6.90



135940 Oil Seal

Replacing: S806P94203

Servicing: M2T56471, M2T60271, M2T61371, M2T65271, M3T64172

O.D. 42.15, I.D. 18.50, H. 6.50

Pkg 5



230759 Oil Seal

O.D. 38.00, I.D. 21.00, H. 2.45

Pkg 10



233591 Oil Seal

Servicing: M2T62271

O.D. 34.20, I.D. 18.75, H. 4.90

Pkg 10



236453 Oil Seal

Servicing: M9T60371

O.D. 42.00, I.D. 23.00, H. 3.25

Pkg 10



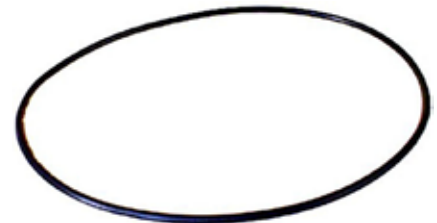
237101 Gasket

Servicing: M9T60471, M9T60671, M9T60672, M9T61171

O.D. 42.00, I.D. 24.30, H. 2.90

O-rings

Pkg 10



133036 O-ring

Replacing: M578D20901

Servicing: M2T54271, M2T54371, M2T54372, M2T54471, M2T54572, M2T54671, M2T55571, M2T56471, M2T56472, M2T57671, M2T57671A, M2T57673

I.D. 76.00, Th. 1.20

Pkg 10



134484 O-ring

Replacing: M578D13501
Servicing: M2T54271, M2T54371, M2T54372, M2T54471, M2T54572, M2T54671, M2T55571, M2T56471, M2T56472, M2T57671, M2T57671A, M2T57673
I.D. 5.00, **Th.** 2.00

Pkg 10



134485 O-ring

Replacing: M816D00701
Servicing: M2T54371, M2T54372, M2T54471, M2T54572, M2T54671, M2T55571, M2T56471, M2T56472, M2T57671, M2T57671A, M2T57673
I.D. 4.00, **Th.** 2.00

Pkg 10



134486 O-ring

I.D. 8.00, **Th.** 2.00

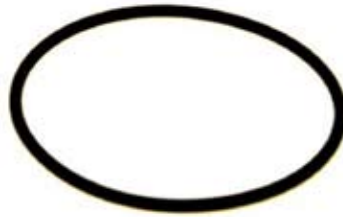
Pkg 10



134487 O-ring

Servicing: M9T60471
I.D. 10.00, **Th.** 2.00

Pkg 10



134489 O-ring

I.D. 43.00, **Th.** 2.00

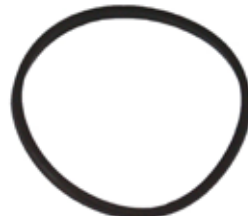
Pkg 5



139205 O-ring

Replacing: MD618547, M578X26871
Servicing: M0T60081, M0T60081A, M0T60181, M0T60181A, M0T60187, M0T60581, M0T65381, M0T70281, M0T70281, M0T70285, M0T70285
O.D. 63.90, **I.D.** 52.50, **Th.** 4.85

Pkg 10



231891 O-ring

Servicing: M2T54372, M2T54671, M2T55571, M2T56471, M2T56472, M2T57671A, M2T57673A, M2T57871, M2T57881, M2T60271, M2T60571
Th. 2.75

Thru Bolts

Pkg 10



135982 Thru Bolt

Replacing: M981S70202
Servicing: M3T33081, M3T38881B, M3T38882, M3T38882A, M3T38882B, M3T38882C, M3T39981, M3T43581, M3T48181, M3T49381
L. 137.60, **M5, Thread front M5, Thread rear M5**



136359 Thru Bolt

Replacing: MD602738, M981X74671, M901X00371
Servicing: M2T54271, M2T54371, M2T54372, M2T54471, M2T54572, M2T54671, M2T55571, M2T56181, M2T56182, M2T56271, M2T56272, M2T56471
L. 167.45, **M6**

Pkg 100



191531 Thru Bolt

Replacing: M901X01571
Servicing: M3T24481, M3T24482A, M3T24485, M3T25783
L. 85.00, **Thread L.** 25.00, **M6**

Pkg 100



191585 Thru Bolt

Replacing: M981D73205

Servicing: M2T40081

L. 135.00, **Thread** L. 60.00, M5



231122 Thru Bolt

Replacing: M901X00171

Servicing: M3T10475, M3T10476, M3T11173, M3T11174, M3T19071, M3T20081, M3T20181, M3T20381, M3T20781, M3T22081, M3T23281, M3T29081

L. 138.35, M6

Pkg 2



231345 Thru Bolt Kit

Replacing: M981C74201

Servicing: M1T40271, M1T40371, M2T24081, M2T24082, M2T25481, M2T52172, M2T52181, M2T52185, M2T52381, M2T52681, M2T52871, M2T52881

L. 144.00, M5



231393 Thru Bolt Kit

Replacing: M981X75371

Servicing: M2T60072, M2T92071

L. 183.50, M6



231394 Thru Bolt

Replacing: M981C73901

Servicing: M2T24181, M2T25081, M2T25082, M2T25083, M2T25581, M2T50171, M2T50181, M2T50281, M2T50285, M2T50371, M2T50381, M2T50981

L. 153.00, M5



231399 Thru Bolt

Replacing: M981C74001

Servicing: M1T50471, M2T50171, M2T50181, M2T50281, M2T50285, M2T50371, M2T50381, M2T50585, M2T50981, M2T51181, M2T51281, M2T51282

L. 78.00, M5

Pkg 5



231505 Thru Bolt Kit

Replacing: MD618969, M981X72874

Servicing: M2T25381, M2T25381, M2T25981, M2T25981, M2T84071, M2T84071, M2T84171, M2T84171, M2T84571, M2T84571, M2T85271, M2T85471

L. 155.00, M6

Pkg 2



231528# Thru Bolt

Replacing: ME700291, M981X76071

Servicing: M3T56089, M3T56089, M3T90271, M3T90271, M3T90273, M3T90273, M3T93071, M3T93071, M3T93071, M3T95071, M3T95071, M3T95073, M3T95073

L. 205.95, M6



231683 Thru Bolt Kit

Replacing: M981X73274

Servicing: M0T35171, M0T65381, M0T80081, M0T80281, M0T80281A, M0T80285, M0T80285A, M0T80381, M0T80581, M0T80781, M0T80783

L. 118.00, M5

Pkg 2



233063 Thru Bolt
Replacing: M9T60471, M9T80472
L. 204.10, **M6**

Various



132639 Stop Collar Kit
Replacing: M385X01273
Servicing: M5T20172, M5T22175, M5T22176, M5T23272, M5T25373, M5T27672
O.D. 20.50, **I.D.** 14.20, **Th.** 6.80



133021 Stop Collar Kit
Replacing: M385X03771
Servicing: M2T54271, M2T54371, M2T54372, M2T54471, M2T54572, M2T54671, M2T55571, M2T56071, M2T56171, M2T56181, M2T56182, M2T56185
O.D. 21.00, **I.D.** 15.00, **Th.** 6.00



133811 Brush Gear Plate
Replacing: MD604646
O.D. 65.20



134851 Stop Collar Kit
Replacing: MD611212, M385X04772
Servicing: M0T30471, M0T30571, M0T70281, M0T70285, M0T70286, M0T70287, M0T70381, M0T70481, M0T70681, M0T70781, M0T70981, M0T70985
O.D. 17.40, **I.D.** 12.10, **Th.** 4.30

Pkg 5



134948 Snap Ring
Replacing: M981D61301
Servicing: M2T51082, M2T51083, M2T51085, M2T54771, M2T57371
O.D. Shaft 18.80, **Th.** 1.00



134949 Stop Collar Kit
Replacing: MD602720, M385X03371, M385X00272
Servicing: A3T22681, M2T10171, M2T20181A, M2T20281, M2T20282, M2T20282, M3T10172, M3T10172, M3T10372, M3T10372, M3T10473, M3T10473
O.D. 17.50, **I.D.** 13.00, **Th.** 6.80



134950 Stop Collar Kit
Replacing: MD607416, M385X03471
Servicing: M0T50071, M0T50271, M0T50371, M0T50471, M0T50571, M1T40172, M1T40271, M1T40371, M1T50471, M2T10271, M2T10271, M2T50171
O.D. 18.00/20.00, **I.D.** 13.50, **Th.** 6.00



134951 Stop Collar Kit
Replacing: M385X04671
Servicing: M3T27685, M3T27686
O.D. 17.50, **I.D.** 13.00, **Th.** 4.70



134952 Stop Collar Kit
Replacing: MD607893, M385X04771, M385X04571
Servicing: M2T13181, M2T13381, M2T13481, M2T20181, M2T20181, M2T20181D, M2T30281, M2T30281, M2T30381, M2T30381, M2T30385, M2T30385
O.D. 17.40, **I.D.** 12.00, **Th.** 4.50



134995# Coupler



135368 Stop Collar Kit

Replacing: M385X05071

Servicing: M0T20471, M0T20472, M0T30871, M0T35171, M0T82081, M1T135368, M1T72483ZC, M1T90081, M1T90081A, M414X00474

O.D. 17.50, **I.D.** 12.00, **Th.** 5.00

Pkg 10



135574 Steel Ball

Replacing: S409S00008

Servicing: M0T60081, M0T60081A, M0T60181, M0T60181A, M0T60187, M0T60481, M0T60581, M0T65381, M0T70281, M0T70285, M0T70286

O.D. 6.35



135979 Spring Kit

Replacing: MD602963, M389X10871

Servicing: M2T10171, M2T10271, M2T20181, M2T20181A, M2T20181A, M2T20182, M2T20182, M2T20281, M2T20281, M2T50171, M2T50181

O.D. 19.55, **L.** 14.50



137457 Spring Kit

Replacing: ME700134, M389X12371, M389X11473

Servicing: M2T54271, M2T54371, M2T54372, M2T54471, M2T54671, M2T56471, M2T56472, M2T57871, M2T57881, M2T60072, M2T60271, M2T60571

Pkg 10



137758 Washer

Servicing: M2T67881, M2T67883

O.D. 25.75, **I.D.** 13.25, **Th.** 0.50



137927 Spring Kit

Replacing: M389X10878

Servicing: M1T50471, M2T23684, M2T23685, M2T24081, M2T24082, M2T24181, M2T24281, M2T25081, M2T25082, M2T25083, M2T25381, M2T25481

O.D. 19.45, **L.** 14.70



138197 Spring Kit

Replacing: M389X12871, M389X11478

Servicing: M2T54572, M2T55571, M2T62271, M2T64178, M2T65271, M2T65272, M2T66071, M2T66271, M2T66272, M2T67981, M2T74371, M2T92171

Pkg 10



138889 Stop Collar Kit

Replacing: M385X05371

Servicing: M0T60081, M0T60081A, M0T60181, M0T60181A, M0T60185, M0T60581, M0T65381, M1T60081, M1T60181, M1T60381, M1T60581

O.D. 15.00, **I.D.** 12.00, **Th.** 5.50



139203 Screw Set

Replacing: MD607887, M414X00474

Servicing: M0T20471, M0T20472, M0T30471, M0T30571, M0T30871, M0T35171, M0T60481, M0T70381, M0T70481, M0T70681, M0T70781, M0T71181



139411 Spring Kit

Replacing: MM502330, M389X10877
Servicing: A3T22681, M2T50391, M2T51181, M2T51181, M2T51281, M2T51281, M2T51282, M2T51282, M2T58081, M2T58081, M2T58381, M2T58381



139414 Spring Kit

Replacing: MD619001, MD607446, M389X11482, M389X11472
Servicing: M2T56171, M2T56181, M2T56181, M2T56182, M2T56182, M2T56185, M2T56185, M2T56271, M2T56272, M2T56971, M2T57271, M2T57271



139415 Spring Kit

Replacing: M389X11973
Servicing: M2T51681, M2T61871, M2T61871A, M2T61871B, M2T62071A, M2T62571, M2T62571A, M2T62671
O.D. 19.40, **L.** 15.90



139416 Gasket Kit

Replacing: M578X61871, M378X61871
Servicing: M2T51681, M2T61871, M2T61871A, M2T61871A, M2T61871B, M2T61871B, M2T62071A, M2T62071A, M2T62571, M2T62571, M2T62571A
O.D. 76.10, **I.D.** 73.00, **Th.** 1.55



139539 Stop Collar Kit

Replacing: MD618964, M385X05971
Servicing: M2T84071, M2T84071, M2T84171, M2T84171, M2T84571, M2T84571, M2T85271, M2T85471, M2T87071, M2T87071, M2T87171, M2T87171
O.D. 18.40, **I.D.** 13.10, **Th.** 5.00



139610 Stop Collar Kit

Servicing: M3T90071, M3T90072
O.D. 17.50, **I.D.** 13.00, **Th.** 6.80



230999 Screw Set

Replacing: M414X00472, M414X00171
Servicing: M0T50071, M0T50271, M0T50371, M0T50471, M0T50571, M0T60081, M0T60081A, M0T60181, M0T60181A, M0T60581, M0T65381



231001 Washer Kit

Replacing: MD607896, M900X02471
Servicing: M2T13181, M2T13381, M2T13481, M2T20181, M2T20181D, M2T30281, M2T30381, M2T30385, M2T30581, M2T30585, M2T30586, M2T30681



231120 Screw Set

Replacing: M414X00487, M414X00471
Servicing: A3T22681, M2T84071, M2T84171, M2T84271, M2T84571, M2T84671, M2T85271, M2T85471, M2T87071, M2T87171, M2T87271, M2T87371



191559 Terminal

Converts straight male terminal to angleshaped male terminal.

Pkg 50



231121 Washer Kit

Replacing: M900X00171

Servicing: A3T22681, M2T10171, M2T20181A, M2T20281, M2T23685, M3T10475, M3T10476, M3T10672, M3T11173, M3T11174, M3T11272, M3T12572



231388 Screw Set

Replacing: ME700131, M414X04872, M414X04871

Servicing: M2T54271, M2T54372, M2T54471, M2T54572, M2T54671, M2T55571, M2T56171, M2T56181, M2T56182, M2T56271, M2T56272, M2T56471



231581 Washer Kit

Replacing: ME701436, M982X38871

Servicing: M2T80772, M3T56089, M3T56089, M8T50271, M8T50271, M8T55171, M8T55171, M8T55471, M8T60071, M8T60071, M8T60071A

O.D. 36.60, **I.D.** 21.25, **Th.** 0.80

Pkg 10



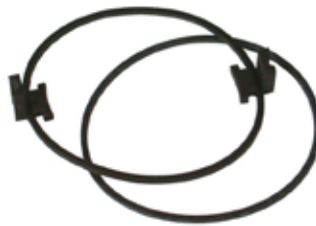
231684 Stop Collar Kit

Replacing: M385X04871

Servicing: M0T70881, M0T80281, M0T80281A, M0T80285, M0T80285A, M0T85981, M1T73285, MT70881

O.D. 17.40, **I.D.** 12.10, **Th.** 6.50

Pkg 10



232597 Seal Kit

Servicing: M3T90071, M3T90072

Pkg 5



232598# Gasket

Servicing: M3T90071, M3T90072

Pkg 5



233058 Retaining Ring

Servicing: M3T67281

O.D. Shaft 15.00, **Th.** 1.55

Included in Stop Collar Kit: Cargo 133021.

Pkg 5



233059 Retaining Ring

O.D. Shaft 13.00, **Th.** 2.30

Included in Stop Collar Kit: Cargo 139610.

Pkg 5



233060 Retaining Ring

O.D. Shaft 13.00, **Th.** 1.75

Included in Stop Collar Kit: Cargo 134949.

Pkg 5



233164 Drain Tube

Servicing: M8T50071, M8T50171

O.D. 11.55, **I.D.** 7.70, **L.** 9.90



233541 Connector

Servicing: M1T71581, M1T71681



234043 Mounting Bracket
Servicing: M3T32985, M3T32986, M3T32988



234972 Stop Collar Kit
O.D. 17.50/19.00, **I.D.** 13.50, **Th.** 6.00



235002 Stop Collar Kit
O.D. 19.40/20.80, **I.D.** 15.10, **Th.** 6.10



235003 Stop Collar Kit
O.D. 19.40/20.80, **I.D.** 15.10, **Th.** 5.90

Pkg 10



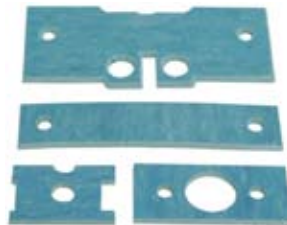
236094 Drain Tube
Servicing: M0T80082, M0T85381, M0T86181, M1T60285, M1T72285, M1T74283, M1T80481, M1T85781, M2T87171, M2T88071

Pkg 10



236445 Gasket
Servicing: M9T60371, M9T60471, M9T60671, M9T60672, M9T61171
O.D. 44.50, **Th.** 3.50

Pkg 10



238787 Fiber Plate Set

Armatures

12 Volt



134971 Armature

Replacing: 7-23100-0330, 7-23100-0240, 7-23100-0201, 7-23100-0200, 7-23100-0160, 0-23100-0201, 0-23100-0200

Servicing: 0-23000-0081, 0-23000-0081, 0-23000-0091, 0-23000-0091, 0-23000-0120, 0-23000-0120, 0-23000-0172, 0-23000-0172
12 V., 2.2 kW., Shaft L. 174.30, Teeth 8, Rotation CR/ACR



135703 Armature

Replacing: 7-23100-0090

Servicing: 0-23000-1010, 0-23000-1020, 0-23000-1040, 0-23000-1300

12 V., 2.2 kW., Shaft L. 180.00, Teeth 8, Rotation CR/ACR



234104 Armature

Replacing: 0-23100-0240

Servicing: 0-23000-1420, 0-23000-1520

12 V., 3 kW., Shaft L. 194.20, Teeth 8

24 Volt



132534 Armature

Replacing: 1-81121-0070, 1-21100-1190

Servicing: 0-21000-3271, 0-21000-3271, 0-21000-3480, 0-21000-3480, 0-21000-3491, 0-21000-3491, 0-21000-3520, 0-21000-3520

24 V., 3.7/5.2 kW., Shaft L. 355.80, Splines 15, Rotation CR



132536 Armature

Replacing: 7-23100-0290, 7-23100-0040, 1-23100-0120, 0-23100-0121

Servicing: 0-23000-6070, 0-23000-6071, 0-23000-6072, 0-23000-6091, 0-23000-6103, 0-23000-6140, 0-23000-6150, 0-23000-6160

24 V., 7.5 kW., Shaft L. 219.20, Teeth 9, Rotation CR/ACR



132537 Armature

Replacing: 7-23100-0070

Servicing: 0-23000-1030, 0-23000-1031, 0-23000-1033, 0-23000-1050, 0-23000-1060, 0-23000-1070, 0-23000-1071, 0-23000-1080

24 V., 4.5 kW., Shaft L. 180.50, Teeth 8, Rotation CR/ACR

Bearing C.E.: Cargo 140080. Bearing D.E.: Cargo 140285.



132539 Armature

Replacing: 7-23100-0250, 7-23100-0171, 7-23100-0170, 7-23100-0140, 1-23100-0170, 0-23100-0171

Servicing: 0-23000-0040, 0-23000-0040, 0-23000-0060, 0-23000-0060, 0-23000-0060, 0-23000-0100, 0-23000-0100, 0-23000-0100

24 V., 2.8 kW., Shaft L. 186.10, Teeth 8, Rotation CR/ACR

Bearing C.E.: Cargo 140297. Bearing D.E.: Cargo 140285.



133391 Armature

Replacing: 7-23100-0220, 7-23100-0190, 1-23100-0160, 0-23100-0161

Servicing: 0-23000-1160, 0-23000-1160, 0-23000-1170, 0-23000-1170, 0-23000-1190, 0-23000-1190, 0-23000-1231, 0-23000-1231

24 V., 5.5 kW., Shaft L. 191.00, Teeth 11

Bearing C.E.: Cargo 140080. Bearing D.E.: Cargo 140286.



135667 Armature

Replacing: 0-23100-0231, 0-23100-0230

Servicing: 0-23000-6232, 0-23000-6232, 0-23000-6251, 0-23000-6251, 0-23000-6253, 0-23000-6341, 0-23000-6341, 0-23000-6343

24 V., 7.5 kW., Shaft L. 209.50, Teeth 9, Rotation CR/ACR



135668 Armature

Replacing: 7-23100-0310, 0-23100-0251

Servicing: 0-23000-3150, 0-23000-3150, 0-23000-3152, 0-23000-3160, 0-23000-3170, 0-23000-3180, 0-23000-3200, 0-23000-3250
 24 V., 7.5 kW., Shaft L. 213.60, Teeth 9, Rotation CR/ACR



137074 Armature

Replacing: 1-21100-1370

Servicing: 0-21000-4720, 0-21000-4721, 0-21000-4930, 0-21000-4931, 0-21000-4932, 0-21000-4933, 0-21000-4934, 0-21000-5020
 24 V., 3.5 kW., Shaft L. 305.00, Splines 12, Rotation CR



137543 Armature

Replacing: 0-23100-0381, 0-23100-0380

Servicing: 0-23000-2100, 0-23000-2100, 0-23000-2101, 0-23000-2101, 0-23000-2200, 0-23000-2201, 0-23000-2541
 24 V., 4.5 kW., Shaft L. 177.15, Teeth 9



234102 Armature

Replacing: 7-23100-0230, 0-23100-0191, 0-23100-0190

Servicing: 0-23000-1390, 0-23000-1390, 0-23000-1390, 0-23000-1391, 0-23000-1391, 0-23000-1391, 0-23000-1680, 0-23000-1680
 24 V., 4.5 kW., Shaft L. 188.00, Teeth 8



234103 Armature

Replacing: 0-23100-0430

Servicing: 0-23000-7671, 0-23000-7731, 0-23000-8061

24 V., 11 kW., Shaft L. 212.00, Teeth 10

Field Cases



132529 Field Case

Replacing: 0-23200-0240

Servicing: 0-23000-0040, 0-23000-0050, 0-23000-0051, 0-23000-0060, 0-23000-0100, 0-23000-0180, 0-23000-0200, 0-23000-0250
 24 V., 2.8 kW., O.D. midle 78.20, L. 117.85



134972# Field Case

Replacing: 0-23200-0271, 0-23200-0270

Servicing: 0-23000-0081, 0-23000-0081, 0-23000-0091, 0-23000-0120, 0-23000-0120, 0-23000-0172, 0-23000-0172
 12 V., 2.2 kW., O.D. midle 78.00, L. 105.90



135678 Field Case

Replacing: 0-23200-0560

Servicing: 0-23000-1940, 0-23000-2030, 0-23000-2040, 0-23000-2050, 0-23000-2100, 0-23000-2150, 0-23000-2180, 0-23000-2190
 24 V., 4.5 kW., O.D. midle 90.00, L. 105.20



235751 Field Case

Replacing: 0-23200-0150

Servicing: 0-23000-6510, 0-23000-6850, 0-23000-6901, 0-23000-7091, 0-23000-7511
 24 V., 7.5 kW., O.D. midle 113.86, L. 116.72, Rotation CR

Field Coils



132530 Field Coil

Replacing: 0-23230-0110

Servicing: 0-23000-1030, 0-23000-1031, 0-23000-1033, 0-23000-1050, 0-23000-1060, 0-23000-1070, 0-23000-1071, 0-23000-1080
 24 V., 4.5 kW., H. 104.50



132531 Field Coil

Replacing: 0-23230-0150

Servicing: 0-23000-6211, 0-23000-6232, 0-23000-6250, 0-23000-6251, 0-23000-6310, 0-23000-6341, 0-23000-6510, 0-23000-6523
24 V., 7.5 kW., H. 119.30



132532 Field Coil

Replacing: 7-21230-0080

Servicing: 0-21000-3271, 0-21000-3480, 0-21000-3491, 0-21000-3520, 0-21000-3650, 0-21000-3651, 0-21000-3661, 0-21000-3690
24 V., 3.7/5.5 kW., H. 120.90



133392 Field Coil

Replacing: 0-23230-0210

Servicing: 0-23000-1160, 0-23000-1170, 0-23000-1231, 0-23000-1240, 0-23000-1270, 0-23000-1290, 0-23000-1330, 0-23000-1360
24 V., 5.5 kW., H. 123.15



135669 Field Coil

Replacing: 0-23230-0281

Servicing: 0-23000-3150, 0-23000-3160, 0-23000-3170, 0-23000-3180, 0-23000-3200, 0-23000-3230, 0-23000-3240, 0-23000-3250
24 V., 7.5 kW., H. 107.65

D.E. Brackets

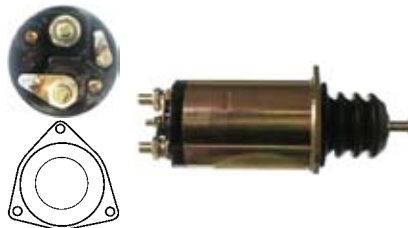


231744 D.E. Bracket

Replacing: 0-23310-1460, 0-23310-1210

Servicing: 28MT.

Solenoids



132495 Solenoid

Replacing: 0-47100-3031, 0-47100-3030, 0-47100-2690, 0-47100-2650

Servicing: 0-21000-3271, 0-21000-3271, 0-21000-3271, 0-21000-3480, 0-21000-3520, 0-21000-3520, 0-21000-3520, 0-21000-3650

12 V., Coil bolt M10

Cap: Cargo 138897.



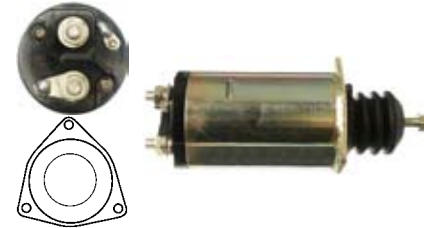
132498 Solenoid

Replacing: 0-47100-3110, 0-47100-3100

Servicing: 0-2100-3041, 0-23000-1030, 0-23000-1031, 0-23000-1033, 0-23000-1050, 0-23000-1070, 0-23000-1071, 0-23000-1080

24 V., Coil bolt M8

Cap: Cargo 138898.



132499 Solenoid

Replacing: 0-47100-4141, 0-47100-4140, 0-47100-3420

Servicing: 0-23000-1620, 0-23000-1630, 0-23000-6210, 0-23000-6211, 0-23000-6232, 0-23000-6250, 0-23000-6251, 0-23000-6253

24 V., Coil bolt M10

Cap: Cargo 234516.



132500 Solenoid

Replacing: 0-47100-4360, 0-47100-3592, 0-47100-3591, 0-47100-3590

Servicing: 0-23000-0040, 0-23000-0040, 0-23000-0060, 0-23000-0060, 0-23000-0060, 0-23000-0100, 0-23000-0100

24 V., Coil bolt M8

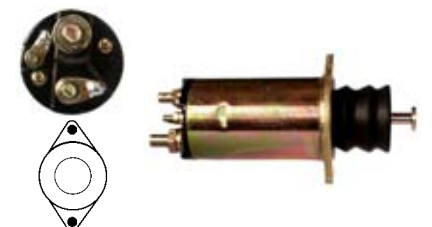


133292 Solenoid

Replacing: 0-47100-3880

Servicing: 0-23000-0120

12 V., Coil bolt M8



133395 Solenoid

Replacing: 0-47100-3510

Servicing: 0-23000-1160, 0-23000-1170, 0-23000-1231, 0-23000-1240, 0-23000-1270, 0-23000-1290, 0-23000-1330, 0-23000-1360

24 V., Coil bolt M8

Cap: Cargo 233121.



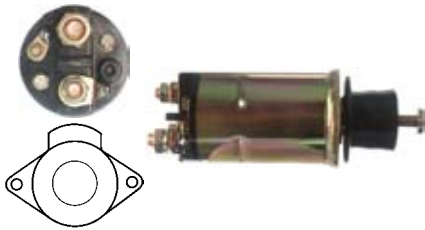
133482 Solenoid

Replacing: 0-47100-3180, 0-47100-3010

Servicing: 0-21000-4720, 0-21000-4931, 0-21000-4932, 0-21000-4933, 0-21000-4934, 0-21000-5350, 0-21000-5360

24 V., Coil bolt M8

Cap: Cargo 139511. Moving Contact: Cargo 139512.



133852 Solenoid

Replacing: 0-47100-4270

Servicing: 28MT.

12 V., Coil bolt M8

Cap: Cargo 134841. Terminal Switch: M5.



134630 Solenoid

Replacing: 0-47100-3060, 0-47100-3041, 0-47100-3040, 0-47100-2672, 0-47100-2671, 0-47100-2670

Servicing: 0-21000-3333, 0-21000-3333, 0-21000-3333, 0-21000-3390, 0-21000-3391, 0-21000-3391, 0-21000-3391, 0-21000-3411

24 V., Coil bolt M10

Cap: Cargo 138897.



134631 Solenoid

Replacing: 0-47100-4062, 0-47100-4060

Servicing: 0-23000-0051, 0-23000-0051, 0-23000-0281, 0-23000-0281, 0-23000-0283, 0-23000-0283, 0-23000-0330, 0-23000-0330

24 V., Coil bolt M8

Cap: Cargo 139511. Moving Contact: Cargo 139512.



134632 Solenoid

Replacing: 0-47100-4071, 0-47100-4070

Servicing: 0-23000-0171, 0-23000-0171, 0-23000-0172, 0-23000-0172, 0-23000-0173, 0-23000-0173, 0-23000-0210

12 V., Coil bolt M8

Cap: Cargo 139511. Moving Contact: Cargo 139512.



134974 Solenoid

Replacing: 0-47100-3901

Servicing: 0-23000-0260, 0-23000-0261, 0-23000-0262

12 V., Coil bolt M8



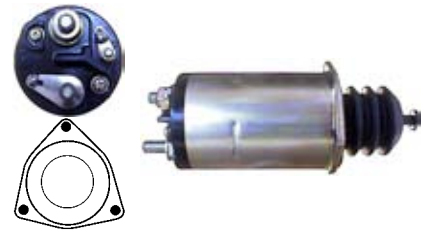
135521 Solenoid

Replacing: 0-47100-4220

Servicing: 28MT.

24 V., Coil bolt M8

Cap: Cargo 138898. Terminal Switch: M5.

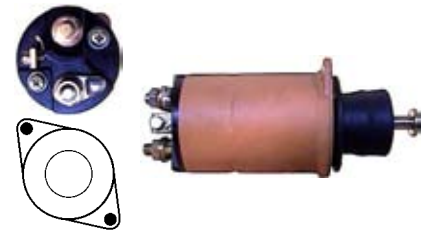


135674 Solenoid

Replacing: 0-47100-3944, 0-47100-3940

Servicing: 0-23000-3150, 0-23000-3152, 0-23000-3160, 0-23000-3170, 0-23000-3180, 0-23000-3200, 0-23000-3230, 0-23000-3240

24 V., Coil bolt M10

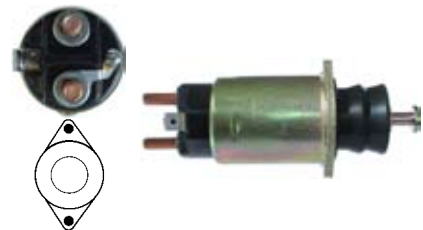


135675 Solenoid

Replacing: 0-47100-3261

Servicing: 0-21000-4721, 0-21000-5020, 0-21000-5021, 0-23000-1010

24 V., Coil bolt M8

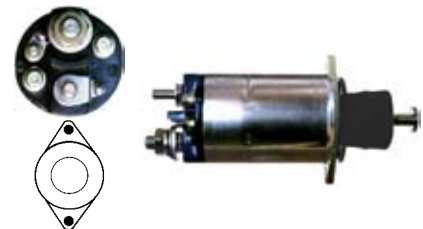


135676 Solenoid

Replacing: 0-47100-3290

Servicing: 0-23000-1020, 0-23000-1300

12 V., Coil bolt M8



135677 Solenoid

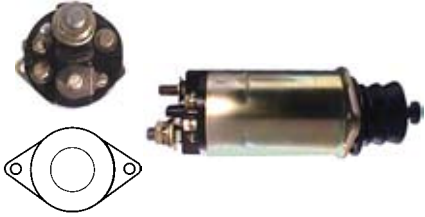
Replacing: 0-47100-3920

Servicing: 0-23000-1420, 0-23000-1520, 0-25000-1520

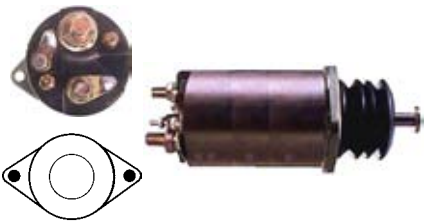
12 V., Coil bolt M8



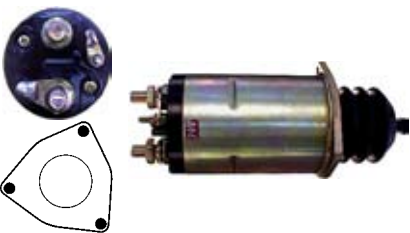
136400 Solenoid
Replacing: 0-47100-3660
 24 V., Coil bolt M8



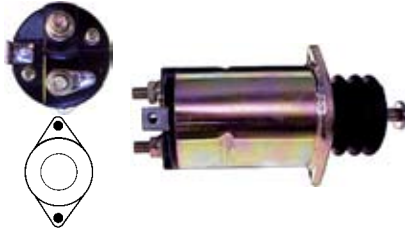
137544 Solenoid
Replacing: 0-47100-4240
Servicing: 0-23000-2100, 0-23000-2101, 0-23000-2200, 0-23000-2201, 0-23000-2541
 24 V., Coil bolt M8



137811 Solenoid
Replacing: 0-47100-4390, 0-47100-4160, 0-47100-4100
Servicing: 28MT.
 12 V., Coil bolt M8
Cap: Cargo 137824.



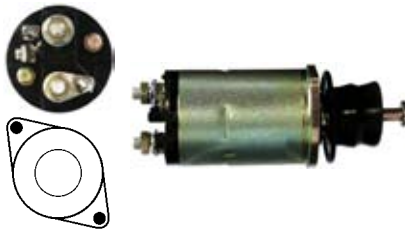
138896 Solenoid
Replacing: 0-47100-3070
Servicing: 0-23000-6000, 0-23000-6030, 0-23000-6040, 0-23000-6070, 0-23000-6071, 0-23000-6090, 0-23000-6091, 0-23000-6100
 24 V., Coil bolt M10
Cap: Cargo 138897.



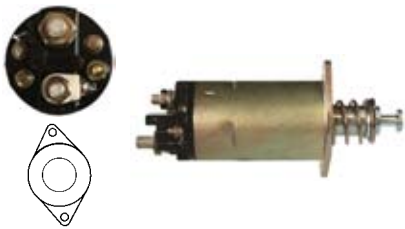
139510 Solenoid
Replacing: 0-47100-2970
Servicing: 0-21000-4231, 0-21000-5230, 0-21000-5231
 12 V., Coil bolt M8
Cap: Cargo 139511. Moving Contact: Cargo 139512.



231734 Solenoid
Replacing: 0-47100-3900, 0-47100-3750
Servicing: 0-23000-6470, 0-23000-6630, 0-23000-6640, 0-23000-6641, 0-23000-6680, 0-23000-6710, 0-23000-6880
 24 V., Coil bolt M10
Cap: Cargo 138897.



231735 Solenoid
Replacing: 7-47100-0130, 7-47100-0040
Servicing: 0-21000-3462, 0-21000-4040, 0-21000-4830, 0-21000-4900
 24 V., Coil bolt M8
Cap: Cargo 139511.



231819 Solenoid
Replacing: 0-47100-4420
Servicing: 28MT.
 24 V., Coil bolt M8
Relay Terminal: M5. Cap: Cargo 232203.



232223 Solenoid
Replacing: 0-47100-2073
Servicing: 0-21000-2480, 0-21000-2484
 12 V., Coil bolt M8

Safety Switches



132493 Safety Switch
Replacing: 7-25000-6090, 0-25000-8430, 0-25000-6090, 0-25000-6083, 0-25000-6082, 0-25000-6081, 0-25000-6080
Servicing: 0-21000-4850, 0-21000-4860, 0-21000-4870, 0-21000-4871, 0-21000-4880, 0-21000-5080, 0-23000-0060, 0-23000-0060
 24 V.



132494 Safety Switch
Replacing: 0-25000-8103, 0-25000-8102, 0-25000-8100, 0-25000-6852, 0-25000-6850
Servicing: 0-23000-6530, 0-23000-6530, 0-23000-6531, 0-23000-6531, 0-23000-6533, 0-23000-6533
 24 V.



132603# Safety Switch

Replacing: 0-25000-5291, 0-25000-5290, 0-25000-5253, 0-25000-5250

Servicing: 0-21000-3625, 0-21000-3661, 0-21000-4452, 0-21000-4471, 0-25000-5253, 0-25000-5253, 0-25000-5290, 0-25000-5290
24 V.



230186 Safety Switch

Replacing: 0-25000-7930, 0-25000-7780

Servicing: 28MT.
24V.



233686 Safety Switch

Replacing: 0-25000-7812, 0-25000-7811, 0-25000-7810, 0-25000-6320

Servicing: 0-23000-1070, 0-23000-1071, 0-23000-1071, 0-23000-1080, 0-23000-1080, 0-23000-1700, 0-23000-1700, 0-23000-2341
24 V.



233687 Safety Switch

Replacing: 0-25000-7823, 0-25000-7822, 0-25000-7690

Servicing: 0-23000-2100, 0-23000-2100, 0-23000-2541, 0-23000-2541
24 V.



233688 Safety Switch

Replacing: 0-25000-8900, 0-25000-6953, 0-25000-6951, 0-25000-6950

Servicing: 0-23000-1230, 0-23000-1230, 0-23000-1230, 0-23000-1231, 0-23000-1231, 0-23000-1231, 0-23000-1290, 0-23000-1290
24 V.



234253 Safety Switch

Replacing: 0-25000-8341, 0-25000-8340, 0-25000-7342

Servicing: 0-23000-7022, 0-23000-7022, 0-23000-7022
24 V.

Solenoid Parts

Solenoid Caps



138897 Solenoid Cap

Servicing: 0-47100-2670, 0-47100-2690, 0-47100-3030, 0-47100-3040, 0-47100-3041, 0-47100-3060, 0-47100-3070

O.D. 69.50, **Terminals** 3



138898 Solenoid Cap

Servicing: 28MT., 0-47100-3110

O.D. 56.85, **Terminals** 3
Terminal: M5.



139511 Solenoid Cap

Servicing: 0-47100-1380, 0-47100-2970, 0-47100-3010, 0-47100-3100, 0-47100-3180, 0-47100-3901, 0-47100-4060, 0-47100-4070

O.D. 56.90, **Terminals** 3



233121 Solenoid Cap

Servicing: 0-47100-3510

O.D. 57.00, **Terminals** 3



233461 Solenoid Cap

Servicing: 28MT.

O.D. 55.00, **Terminals** 3
Solenoid: Cargo 231251.



234516 Solenoid Cap
Servicing: 0-47100-3420
O.D. 79.70, **Terminals** 3

Moving Contacts



139512 Moving Contact
Th. 3.70, **W.** 31.00



234550 Moving Contact
Servicing: 0-47100-2970, 0-47100-3010,
 0-47100-3100, 0-47100-3180, 0-47100-4060,
 7-47100-0130
Th. 4.25

Drives



132514 Drive
Replacing: 0-23500-0353, 0-23500-0350
Servicing: 0-23000-0031, 0-23000-0032,
 0-23000-0040, 0-23000-0060, 0-23000-0060,
 0-23000-0100, 0-23000-0240, 0-23000-0330
O.D. 35.30, **I.D.** 13.00, **L.** 71.20, **Teeth** 9,
Splines 12, **Rotation** CR



132515 Drive
Replacing: 0-23500-0523, 0-23500-0520
Servicing: 0-23000-0250, 0-23000-0250,
 0-23000-0272, 0-23000-0283, 0-23000-0370
O.D. 40.40, **I.D.** 13.85,
L. 81.00, **Teeth** 11, **Splines** 12,
Rotation CR



132516 Drive
Replacing: 1-21500-1530, 1-12500-1530
Servicing: 0-21000-3390, 0-21000-3391,
 0-21000-4890, 0-21000-5080, 0-21000-5210
O.D. 56.85, **I.D.** 18.00/20.00,
L. 115.00, **Teeth** 11, **Splines** 15



132518 Drive
Replacing: 1-21500-1620, 1-21500-1600,
 1-21500-1590, 1-21500-1040
Servicing: 0-21000-3271, 0-21000-3520,
 0-21000-3650, 0-21000-3651, 0-21000-3651,
 0-21000-3661, 0-21000-3661, 0-21000-3690
O.D. 40.45, **I.D.** 16.00,
L. 101.50, **Teeth** 11, **Splines** 15



132519 Drive
Replacing: 1-23500-0170
Servicing: 0-23000-3150, 0-23000-3152,
 0-23000-3180, 0-23000-3270, 0-23000-3280,
 0-23000-3285, 0-23000-3291, 0-23000-3301
O.D. 46.50, **I.D.** 19.32,
L. 96.50, **Teeth** 12, **Splines** 15,
Rotation CR



133291 Drive
Replacing: 0-23500-0422, 0-23500-0421,
 0-23500-0420
Servicing: 0-23000-0091, 0-23000-0091,
 0-23000-0172, 0-23000-0172, 0-23000-0173,
 0-23000-0260, 0-23000-0260, 0-23000-0262
O.D. 32.50, **I.D.** 13.10, **L.** 71.00, **Teeth** 9,
Splines 12, **Rotation** CR



133393 Drive
Replacing: 1-23500-0250, 0-23500-0251,
 0-23500-0250
Servicing: 0-23000-1160, 0-23000-1231,
 0-23000-1270, 0-23000-1601, 0-23000-1660
O.D. 46.54, **I.D.** 15.00,
L. 90.40, **Teeth** 13, **Splines** 12,
Rotation CR



133854 Drive
Replacing: 0-23500-0551
Servicing: 28MT.
O.D. 32.00, **I.D.** 14.00,
L. 85.00, **Teeth** 10, **Splines** 12,
Rotation CR
w/ Rubber Seal.



135542 Drive
Replacing: 1-23500-0010
Servicing: 0-23000-1030, 0-23000-1031,
 0-23000-1032, 0-23000-1050, 0-23000-1060,
 0-23000-1070, 0-23000-1071, 0-23000-1073
O.D. 40.25, **I.D.** 15.00,
L. 84.15, **Teeth** 11, **Splines** 12,
Rotation CR



135671 Drive
Replacing: 0-23500-0450
Servicing: 0-23000-1420, 0-23000-1520,
 0-25000-1520
O.D. 40.35, **I.D.** 15.00,
L. 71.00, **Teeth** 11, **Splines** 12,
Rotation CR



135693 Drive
Replacing: 1-23500-0190
Servicing: 0-23000-3160, 0-23000-3170,
 0-23000-3200, 0-23000-6341, 0-23000-6343,
 0-23000-6510, 0-23000-6511, 0-23000-6512
O.D. 46.25, **I.D.** 18.00/20.00,
L. 97.55, **Teeth** 13, **Splines** 16,
Rotation CR



135706 Drive
Replacing: 1-21500-1580
Servicing: 0-21000-3411, 0-21000-3800,
 0-21000-4110, 0-21000-4141, 0-21000-4790,
 0-21000-4880, 0-21000-4950, 0-21000-5100
O.D. 46.45, **I.D.** 18.00/20.00,
L. 114.85, **Teeth** 13, **Splines** 15



136139 Drive
Replacing: 0-23500-0323, 0-23500-0320
Servicing: 0-23000-1260, 0-23000-1310,
 0-23000-1680, 0-23000-1700, 0-23000-1720,
 0-23000-2100, 0-23000-2200, 0-23000-2201
O.D. 34.75, **I.D.** 14.00, **L.** 82.55, **Teeth** 9,
Splines 12, **Rotation** CR



137071 Drive
Replacing: 1-21500-2060, 0-21500-2001
Servicing: 0-21000-4720, 0-21000-4721,
 0-21000-4931, 0-21000-4932, 0-21000-4933,
 0-21000-4934, 0-21000-5020, 0-21000-5021
O.D. 35.75, **I.D.** 14.00, **L.** 80.20, **Teeth** 9,
Splines 12, **Rotation** CR

Levers



132524# Lever
Replacing: 1-23320-0180, 7-23320-0030,
 1-23320-0180
Servicing: 0-23000-0060, 0-23000-0081,
 0-23000-0091, 0-23000-0100, 0-23000-0120,
 0-23000-0120, 0-23000-0150, 0-23000-0172
L. 81.80



135670# Lever
Replacing: 7-23320-0010, 1-23320-0130
Servicing: 0-23000-1030, 0-23000-1030,
 0-23000-1031, 0-23000-1031, 0-23000-1032,
 0-23000-1032, 0-23000-1033, 0-23000-1033
L. 111.50



135705# Lever

Replacing: 7-21320-0780

Servicing: 0-21000-3271, 0-21000-3480, 0-21000-3491, 0-21000-3520, 0-21000-3650, 0-21000-3651, 0-21000-3661, 0-21000-3690
L. 120.35



137072# Lever

Replacing: 1-21320-0870

Servicing: 0-21000-4720, 0-21000-4721, 0-21000-4930, 0-21000-4931, 0-21000-4932, 0-21000-4933, 0-21000-4934, 0-21000-5020
L. 96.50

Lever Parts

Various

Pkg 10



233692 Screw

Servicing: 28MT.
Thread L. 15.00, **L.** 55.80, M6

Brush Gears



132502 Brush Gear

Replacing: 0-21750-1440

Servicing: 0-21000-3333, 0-21000-3390, 0-21000-3391, 0-21000-3411, 0-21000-3625, 0-21000-3800, 0-21000-4210, 0-21000-4452
Brush Set: Cargo 140488 (x2). Brush Spring: Cargo 135707.



132503 Brush Gear

Replacing: 0-23750-0051, 0-23750-0050

Servicing: 0-23000-6071, 0-23000-6072, 0-23000-6091, 0-23000-6103, 0-23000-6140, 0-23000-6160, 0-23000-6170, 0-23000-6181
Brush Set: Cargo 140551.



132913 Brush Gear

Replacing: 0-21750-1432

Servicing: 0-21000-3271, 0-21000-3480, 0-21000-3491, 0-21000-3520, 0-21000-3650, 0-21000-3651, 0-21000-3661, 0-21000-3783
Brush Set: Cargo 140448. Brush Spring: Cargo 135708.



133863 Brush Gear

Replacing: 0-23750-0120

Servicing: 0-23000-1030, 0-23000-1031, 0-23000-1033, 0-23000-1050, 0-23000-1060, 0-23000-1070, 0-23000-1071, 0-23000-1080
Brush Set: Cargo 140549.



134973 Brush Gear

Replacing: 0-23750-0220

Servicing: 0-23000-0081, 0-23000-0091, 0-23000-0120, 0-23000-0172, 0-23000-0173, 0-23000-0210, 0-23000-0260, 0-23000-0262
Brush Set: Cargo 140770. Brush Spring: Cargo 135694. Neg. brushes.



135679 Brush Gear

Replacing: 0-23750-0250

Servicing: 0-23000-3150, 0-23000-3160, 0-23000-3170, 0-23000-3180, 0-23000-3200, 0-23000-3230, 0-23000-3240, 0-23000-3270
Brush Set: Cargo 140769. Brush Spring: Cargo 135673.



135704# Brush Gear

Replacing: 0-23750-0160, 0-23750-0150

Servicing: 0-23000-0030, 0-23000-0030, 0-23000-0031, 0-23000-0031, 0-23000-0032, 0-23000-0032, 0-23000-0040, 0-23000-0040
Brush Set: Cargo 140507. Brush Spring: Cargo 135694. Neg. brushes.

Brush Gear Parts

Brush Springs

Pkg 10



135672 Brush Spring

Replacing: 1-23913-0010

Servicing: 0-21000-4720, 0-21000-4930, 0-21000-4931, 0-21000-4932, 0-21000-4933, 0-21000-4934, 0-21000-5200, 0-21000-5350

O.D. 14.40, **L.** 24.60

Pkg 10



135673 Brush Spring

Replacing: 1-23913-0040

Servicing: 0-23000-3150, 0-23000-3152, 0-23000-3160, 0-23000-3170, 0-23000-3180, 0-23000-3200, 0-23000-3230, 0-23000-3240

O.D. 14.75, **L.** 28.50

Pkg 10



135694 Brush Spring

Replacing: 0-23913-0080

Servicing: 0-23000-0030, 0-23000-0031, 0-23000-0032, 0-23000-0040, 0-23000-0050, 0-23000-0051, 0-23000-0052, 0-23000-0060

O.D. 13.00, **L.** 22.25

Pkg 10



135707 Brush Spring

Replacing: 1-21913-0360

Servicing: 0-21000-3310, 0-21000-3333, 0-21000-3334, 0-21000-3342, 0-21000-3362, 0-21000-3390, 0-21000-3391, 0-21000-3411

L. 29.00

Pkg 10



135708 Brush Spring

Replacing: 1-21913-0370

Servicing: 0-21000-3271, 0-21000-3480, 0-21000-3490, 0-21000-3491, 0-21000-3641, 0-21000-3650, 0-21000-3651, 0-21000-3661

O.D. 15.10, **L.** 29.55

Brush Sets

Pkg 5



140448 Brush Set

Replacing: 1-21740-0440

Servicing: 0-21000-3271, 0-21000-3480, 0-21000-3491, 0-21000-3520, 0-21000-3650, 0-21000-3651, 0-21000-3661, 0-21000-3690

24 V., L. 23.00, **Th.** 9.00, **H.** 20.00



140488 Brush Set

Replacing: 1-21740-0690, 1-21740-0680

Servicing: 0-21000-3333, 0-21000-3333, 0-21000-3390, 0-21000-3391, 0-21000-3391, 0-21000-3411, 0-21000-3411, 0-21000-3625

24 V., L. 23.50, **Th.** 10.00, **H.** 20.00

Pkg 5



140507 Brush Set

Replacing: 1-23740-0150, 1-23740-0140

Servicing: 0-23000-0031, 0-23000-0031, 0-23000-0032, 0-23000-0032, 0-23000-0040, 0-23000-0040, 0-23000-0060, 0-23000-0060

24 V., L. 15.50, **Th.** 7.00, **H.** 25.00

Pkg 5



140518 Brush Set

Replacing: 1-21740-0170

24 V., L. 20.00, **Th.** 7.00, **H.** 18.00/20.00

Pkg 5



140549 Brush Set

Replacing: 1-23740-0170, 1-23740-0120, 0-23740-0180, 0-23740-0110

Servicing: 0-23000-1030, 0-23000-1030, 0-23000-1031, 0-23000-1031, 0-23000-1033, 0-23000-1033, 0-23000-1050, 0-23000-1050
24 V., L. 20.00, Th. 8.00, H. 25.00



140550 Brush Set

Replacing: 1-23740-0030, 1-23740-0010

Servicing: 0-23000-3130, 0-23000-3130, 0-23000-3140, 0-23000-3140
24 V., L. 21.50, Th. 8.00, H. 25.00



140551 Brush Set

Replacing: 1-23740-0050, 0-23740-0250

Servicing: 0-23000-3150, 0-23000-3152, 0-23000-3160, 0-23000-3170, 0-23000-3180, 0-23000-3240, 0-23000-3241, 0-23000-3260
24 V., L. 22.50, Th. 9.00, H. 30.00



140604 Brush Set

Replacing: 1-21740-0370

Servicing: 0-21000-3790, 0-21000-4250, 0-21000-4420, 0-21000-5070
24 V., L. 26.00, Th. 7.00, H. 24.00



140732 Brush Set

Replacing: 0-23740-0360

24 V., L. 20.00, Th. 8.00, H. 25.00
28MT:

Pkg 5



140770 Brush Set

Replacing: 0-23740-0210, 0-23740-0200

Servicing: 0-23000-0081, 0-23000-0081, 0-23000-0091, 0-23000-0091, 0-23000-0120, 0-23000-0120, 0-23000-0172, 0-23000-0172
12 V., L. 15.00, Th. 7.00, H. 25.00

Pkg 5



140875 Brush Set

Replacing: 1-21740-0720, 1-21740-0710

Servicing: 0-21000-4720, 0-21000-4720, 0-21000-4721, 0-21000-4721, 0-21000-4931, 0-21000-4931, 0-21000-4932, 0-21000-4932
24 V., L. 20.00, Th. 9.00, H. 18.00/20.00

Pkg 5



141106 Brush Set

Replacing: 1-21470-0211

Servicing: 0-21000-2484
12 V., L. 18.00, Th. 7.00, H. 18.50

Bushings

Pkg 5



140449 Bushing

Replacing: 7-21351-0950

Servicing: 0-21000-3271, 0-21000-3333, 0-21000-3390, 0-21000-3391, 0-21000-3411, 0-21000-3480, 0-21000-3491, 0-21000-3520
O.D. 23.00, I.D. 18.00/20.00, L. 20.00

Pkg 5



140450 Bushing

Replacing: 7-21351-0960

Servicing: 0-21000-3271, 0-21000-3480, 0-21000-3491, 0-21000-3520, 0-21000-3650, 0-21000-3651, 0-21000-3661, 0-21000-3690
O.D. 32.00, I.D. 27.78, L. 28.00

Pkg 5



140451 Bushing

Replacing: 7-21351-0250

Servicing: 0-21000-3690, 0-21000-4690
O.D. 20.00, I.D. 15.45, L. 15.00

Pkg 10



140485 Bushing

Replacing: 7-21351-0621, 7-21351-0620, 7-21351-0610

Servicing: 0-21000-2480, 0-21000-2484, 0-21000-2810, 0-21000-3462, 0-21000-3600, 0-21000-4040, 0-21000-4700, 0-21000-4720

O.D. 17.00, **I.D.** 14.00, **L.** 15.00

Pkg 10



140486 Bushing

Replacing: 7-21351-0970

Servicing: 0-21000-3333, 0-21000-3390, 0-21000-3391, 0-21000-3411, 0-21000-3625, 0-21000-3800, 0-21000-4210, 0-21000-4452

O.D. 32.10, **I.D.** 28.00, **L.** 28.00

Pkg 10



140487 Bushing

Replacing: 7-21351-1011, 7-21351-1010

Servicing: 0-21000-3462, 0-21000-3600, 0-21000-4040, 0-21000-4720, 0-21000-4721, 0-21000-4830, 0-21000-4900, 0-21000-4931

O.D. 17.48, **I.D.** 14.05, **L.** 18.00/20.00

Pkg 5



140517 Bushing

Replacing: 7-23351-0140, 7-23351-0100, 7-23351-0040, 1-23351-0140

Servicing: 0-23000-1020, 0-23000-1031, 0-23000-1033, 0-23000-1040, 0-23000-1050, 0-23000-1060, 0-23000-1070, 0-23000-1071

O.D. 19.02, **I.D.** 15.03, **L.** 19.90

Pkg 5



140519 Bushing

Replacing: 7-23351-0160

Servicing: 0-23000-0031, 0-23000-0032, 0-23000-0040, 0-23000-0060, 0-23000-0081, 0-23000-0091, 0-23000-0100, 0-23000-0120

O.D. 16.00, **I.D.** 13.03, **L.** 16.00

Pkg 5



140520 Bushing

Replacing: 7-23351-0080, 1-23351-0080

Servicing: 0-23000-3150, 0-23000-3152, 0-23000-3160, 0-23000-3170, 0-23000-3180, 0-23000-3240, 0-23000-3241, 0-23000-3260

O.D. 23.00, **I.D.** 18.00/20.00, **L.** 18.00/20.00

Pkg 5



140521 Bushing

Replacing: 7-23351-0060, 1-23351-0060

Servicing: 0-23000-6071, 0-23000-6072, 0-23000-6091, 0-23000-6103, 0-23000-6140, 0-23000-6150, 0-23000-6160, 0-23000-6170

O.D. 17.50, **I.D.** 14.03, **L.** 18.00/20.00

Pkg 10



140601 Bushing

Replacing: 0-23351-0220

Servicing: 28MT.

O.D. 17.00, **I.D.** 14.03, **L.** 16.20

Pkg 10



140906 Bushing

Replacing: 7-23351-0220

Servicing: 0-23000-1570, 0-23000-1580, 0-23000-1980, 0-23000-2100, 0-23000-2101, 0-23000-2200, 0-23000-2201, 0-23000-2541

O.D. 17.00, **I.D.** 14.00, **L.** 16.00



140949 Bushing

Replacing: 7-23351-0150

Servicing: 0-23000-0031, 0-23000-0032, 0-23000-0040, 0-23000-0060, 0-23000-0081, 0-23000-0091, 0-23000-0100, 0-23000-0120
O.D. 26.00, **I.D.** 22.00, **L.** 11.95

Bearings

Ball Bearings

Pkg 10



140223 Ball Bearing

Replacing: 1-0456-60047

Servicing: 0-33000-3941, 0-33000-3950, 0-33000-4150, 0-33000-4331
O.D. 42.00, **I.D.** 20.00, **H.** 12.00

Sundry Parts

Thru Bolts

Pkg 10



233691 Thru Bolt

Servicing: 28MT.
L. 185.40, M6

Various



132525 Sealing Kit

Replacing: 7-09210-0851, 7-09210-0850

Servicing: 0-23000-1031, 0-23000-1033, 0-23000-1050, 0-23000-1070, 0-23000-1071, 0-23000-1370, 0-23000-1390, 0-23000-1670

24V. 4.5 kW.



132526 Sealing Kit

Replacing: 7-09210-1000

Servicing: 0-21000-3391, 0-23000-6250, 0-23000-6251, 0-23000-6253, 0-23000-6310, 0-23000-6341, 0-23000-6343, 0-23000-6510



132528# Sealing Kit

Replacing: 7-09210-1350

Servicing: 0-23000-0260, 0-23000-0262, 0-23000-0272

Pkg 5



135695 Stop Collar

Replacing: 1-23181-0020

Servicing: 0-23000-3150, 0-23000-3152, 0-23000-3160, 0-23000-3170, 0-23000-3180, 0-23000-3240, 0-23000-3241, 0-23000-3260

O.D. 26.95, **I.D.** 18.00/20.00, **Th.** 8.00
Used w/ Retaining Ring: Cargo 135698.

Pkg 5



135696 Stop Collar

Replacing: 1-23181-0030

Servicing: 0-23000-1030, 0-23000-1031, 0-23000-1033, 0-23000-1050, 0-23000-1060, 0-23000-1070, 0-23000-1071, 0-23000-1080

O.D. 25.00, **I.D.** 15.00, **Th.** 7.55
Used w/ Retaining Ring: Cargo 135699 (x2).

Pkg 5



135697# Stop Collar

Replacing: 1-23181-0050

Servicing: 0-23000-0031, 0-23000-0032, 0-23000-0040, 0-23000-0060, 0-23000-0081, 0-23000-0091, 0-23000-0100, 0-23000-0120

O.D. 20.00, **I.D.** 12.90, **Th.** 6.50
Used w/ Retaining Ring: Cargo 135700.

Pkg 5



135698 Retaining Ring

Replacing: 1-23914-0020

Servicing: 0-23000-3150, 0-23000-3152, 0-23000-3160, 0-23000-3170, 0-23000-3180, 0-23000-3240, 0-23000-3241, 0-23000-3260

Th. 2.00

Used w/ Stop Collar: Cargo 135695.

Pkg 5



135699 Retaining Ring

Replacing: 1-23914-0030

Servicing: 0-23000-1030, 0-23000-1031, 0-23000-1033, 0-23000-1050, 0-23000-1060, 0-23000-1070, 0-23000-1071, 0-23000-1080

Th. 2.00

Used w/ Stop Collar: Cargo 135696.

Pkg 5



135700 Retaining Ring

Replacing: 1-09066-0050

Servicing: 0-23000-0031, 0-23000-0032, 0-23000-0040, 0-23000-0060, 0-23000-0081, 0-23000-0091, 0-23000-0100, 0-23000-0120

Th. 1.80

Used w/ Stop Collar: Cargo 135697.

Pkg 10



233002 Insulator

Servicing: 28MT.

W. 34.00. L. 262.00.

Pkg 10



233693 Washer

Servicing: 28MT.

O.D. 23.60, **I.D.** 10.60, **Th.** 0.85

Pkg 10



233694 Washer

Servicing: 28MT.

O.D. 23.60, **I.D.** 10.45, **Th.** 0.20

Pkg 10



233695 Washer

Servicing: 28MT.

O.D. 23.15, **I.D.** 10.30, **Th.** 0.80

D.E. Brackets



235763 D.E. Bracket

Servicing: 03111-4140
N/AN/A

Solenoids



235473 Solenoid

Servicing: 03111-4140
12 V.



236596 Solenoid

Servicing: 03101-3170
12 V.

Drives



235095 Drive

Servicing: 03111-4140
O.D. 32.00, L. 104.00, Teeth 10,
Splines1 10



236607 Drive

Servicing: 03101-3170, 03101-3190
O.D. 29.00, L. 93.50, Teeth 9,
Splines1 10, Rotation CR



238986 Drive

Servicing: 03101-3050
O.D. 29.20, L. 104.00, Teeth 9,
Splines1 10

Sundry Parts

Various



234349 Stop Collar Kit

O.D. 19.40, I.D. 13.00, Th. 5.40

Pkg 10



235284 Tolerance Ring

Servicing: 03101-3170
O.D. 32.00, I.D. 30.00, H. 8.00

Field Coils



232900 Field Coil
Replacing: 59-207
Servicing: MDO4108, MGL4008
 12 V., H. 108.90



232901# Field Coil
Replacing: MDY-1005AS, 20-55
Servicing: MDY-7029, MDY-7029, MDY-7039, MDY-7039, MDY-7039S, MDY-7039S, MDY-7045, MDY-7045, MDY-7045A, MDY-7045A, MDY-7048
 12 V., H. 99.35



232902# Field Coil
Replacing: MDU-1005AS, 20-54
Servicing: MDU-7001, MDU-7001, MDU-7002, MDU-7002, MDU-7003, MDU-7003, MDU-7003A, MDU-7003A, MDU-7004, MDU-7004, MDU-7005
 12 V., H. 105.15



232903# Field Coil
Replacing: MBG-3005S, MBG-3005BS, MBG-3005AS, 20-585
Servicing: MBG-4003, MBG-4003, MBG-4003, MBG-4003, MBG-4003A, MBG-4003A, MBG-4003A, MBG-4004, MBG-4004, MBG-4004
 12 V., H. 86.00

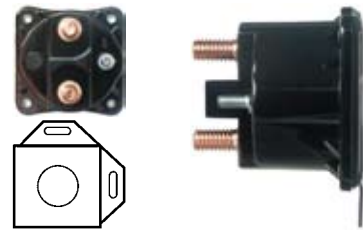


232904# Field Coil
Replacing: MDY-2005AS, MDT-2005AS, 20-66, 20-65
Servicing: MDT-7019, MDT-7019, MDT-7022, MDT-7022, MDY-7006, MDY-7006, MDY-7049, MDY-7049
 12 V., H. 102.40
 4 Terminals.

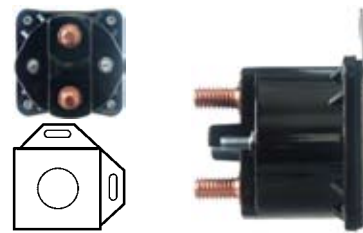
Solenoids



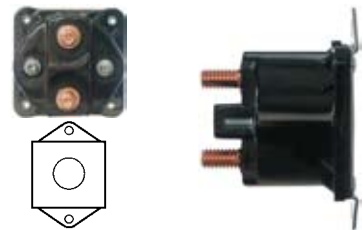
130493 Solenoid
Replacing: SAS-4211Y, 15-407
 12 V., Intermittent load 150 Amp.,
Coil bolt 5/16" UNF
Insulated return. Flat Bracket.



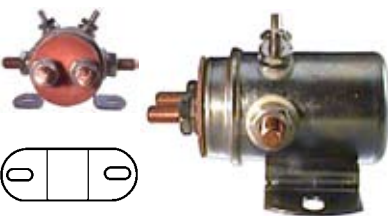
133855 Solenoid
Replacing: SAZ-4201X, SAZ-4201R, SAZ-4201ENY, SAZ-4201ELY, SAZ-4201E, SAZ-4201CJ, SAZ-4201CA, SAZ-4201BR
 12 V., 100 Amp., Intermittent load 800 Amp., **Coil bolt** M8
 3.95-4.15 Coil resistance.



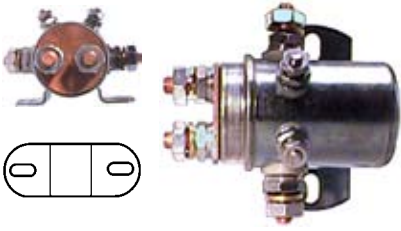
133856 Solenoid
Replacing: SAZ-4201N, SAZ-4201EW, SAZ-4201DDY, SAZ-4201CPY, SAZ-4201BW, SAZ-4201BU, SAZ-4201BBY, 15-486
 12 V., 100 Amp., Intermittent load 800 Amp., **Coil bolt** M8
 3.95-4.15 Coil resistance.



133857 Solenoid
Replacing: SAZ-4201U, SAZ-4201EY, SAZ-4201BC, SAZ-4201AP, SAZ-4201AHY, 15-487, 15-400, 15-368, 15-351, 15-275
 12 V., 100 Amp., Intermittent load 800 Amp., **Coil bolt** M8
 3.95-4.15 Coil resistance.

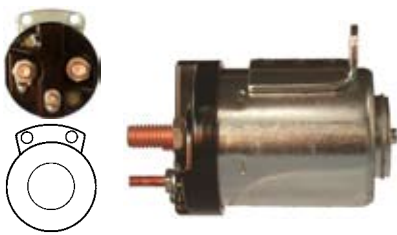


137766 Solenoid
Replacing: SBD-4401, 15-326
 24 V., 100 Amp., Intermittent load 600 Amp., **Seconds** 5, **Coil bolt** M8



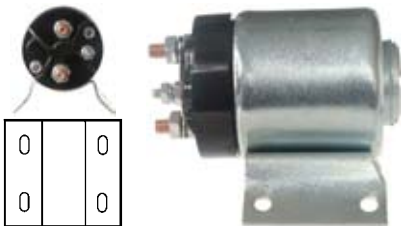
138068 Solenoid

Replacing: SBD-4201G, SBD-4201A, 15-386, 15-323
12 V., 200 Amp., Intermittent load 900 Amp., Seconds 5, Coil bolt 5/16" UNF Silver contact.



231811 Solenoid

Replacing: SAJ4003B, SAJ4003A, 15-453, 15-452
12 V., Coil bolt M10



232905 Solenoid

Replacing: SAG-4001, SAF-4001, SAD-4503, SAD-4502, SAD-4501, SAD-4403, SAD-4401, SAD-4301, SAD-4201, SAD-4101
Servicing: 8AL2002, 8AL2002, 8AL2002, MA12NDM451
12 V., Coil bolt M8 Insulated return.

Drives



131766 Drive

Replacing: PD-7A, 59-186
Servicing: 40MT.
O.D. 46.30, I.D. 19.00/3/4", L. 120.40/4.740", Shaft L. 19.00/0.748", Teeth 12, Splines1 19, Rotation CR Bronze.



131768 Drive

Replacing: PP-8A, PD-9A, PD-8A, 59-205, 59-203
Servicing: 40MT.
O.D. 56.50, I.D. 19.00/3/4", L. 120.40/4.740", Shaft L. 19.00/0.748", Teeth 11, Splines1 19, Rotation CR



135405 Drive

Replacing: MGD-1461B
Servicing: MDO4108, MGL4008
O.D. 40.00, I.D. 12.95, L. 36.75, Teeth 10, Splines1 6, Rotation ACR Bronze.



230986 Drive

Replacing: EBB-141A, 59-255
Servicing: MDY7054, MDY7054
O.D. 25.80, I.D. 12.25, L. 99.30, Teeth 9



231455 Drive

Replacing: PD-13A, 59-225
Servicing: 40MT.
O.D. 49.45, I.D. 18.00/20.00, L. 118.00/4.646", Teeth 13, Splines1 19, Rotation CR Bronze.



233175 Drive

Replacing: 18-56
O.D. 32.10, I.D. 14.30, L. 106.00, Teeth 10, Splines1 6, Rotation CR

235620 Drive

Replacing: MZ4147T, MZ4147, MZ4146A, MZ4146, MZ4145, MZ4142, MZ4057, MZ4042, MCL6206, MAY4135, MAX4081
O.D. 39.85, I.D. 15.90, L. 134.80, Teeth 10, Rotation ACR



235624 Drive

Replacing: EBB-174, EBB-132, EB-95, 59-248, 59-195, 59-146, 19-195

Servicing: 460227, MDU7028, MDU7028S, MDU7029, MEO4001, MEO4002, MMG4002

O.D. 29.20, **I.D.** 16.00,
L. 137.00, **Teeth** 9, **Rotation** CR/ACR



235625 Drive

Replacing: 63-96, 63-8, 63-5

O.D. 29.00, **I.D.** 15.90,
L. 130.30, **Teeth** 9, **Rotation** CR



235626 Drive

Replacing: 59-11

O.D. 40.00, **I.D.** 15.90,
L. 132.00, **Teeth** 10, **Rotation** ACR



235630 Drive

Replacing: EBB-122A, EBA-11A, EB-59, EB-33, 63-45, 59-16

O.D. 45.85, **I.D.** 15.90,
L. 144.00, **Teeth** 12, **Rotation** ACR

235631 Drive

Replacing: P1-858, MHJ7103, BRC-3103, 18-58, 18-18

O.D. 39.40, **L.** 110.00, **Teeth** 10,
Splines 3, **Rotation** ACR

Brush Gears



136930 Brushgear

Replacing: MGL-1033B, 36-863

Brush Set Cargo: 140713. Brush Spring Set: Cargo 136931.



230987 Brush Gear

Replacing: MDL-1064, 36-67
12 V.

Brush Set: Cargo EX85-86 2/1.

Brush Gear Parts

Brush Springs

Pkg 10



132741 Brush Spring

Replacing: MZ-19S, 50-263

Servicing: 4¢ DD.

O.D. 15.65, **L.** 30.80

Brush Sets



140712 Brush Set

Replacing: MGD-2032S, 17-103

12 V., **L.** 12.50, **Th.** 6.50, **H.** 16.00



140713 Brush Set

Replacing: MGL-2032S, 17-171

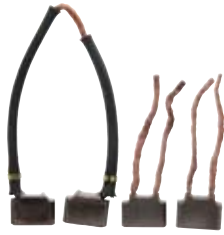
12 V., **L.** 12.50, **Th.** 6.50, **H.** 16.00



141213 Brush Set

Replacing: EVF-2012S, 42-50, 42-32

12 V., **L.** 12.50, **Th.** 6.30, **H.** 6.30



EX85-862/1 Brush Set
Replacing: MDL2012CS, MDL-2012CS, MDL-1063S, 17-39
12 V., L. 10.00, Th. 8.50, H. 17.50

Bushings



140053 Bushing
Replacing: MG-77A, 24-23
Servicing: 37MT.
O.D. 19.12, I.D. 15.97, L. 18.00/20.00



140264 Bushing
Replacing: MZ-40AS, 24-3, 24-29
O.D. 19.15, I.D. 16.27, L. 15.00



140553 Bushing
O.D. 19.10, I.D. 15.90, L. 15.20



141069 Bushing
Replacing: MCH-53
O.D. 19.10, I.D. 15.93, L. 11.91



141156 Bushing
Replacing: MDH-41, 24-45
O.D. 12.75, I.D. 9.60, L. 12.65



141157 Bushing
Replacing: MP-41A, 24-28
O.D. 15.95, I.D. 12.78, L. 18.00/20.00



141158 Bushing
Replacing: GBF-79
O.D. 19.10, I.D. 15.90, L. 24.40



141159 Bushing
Replacing: MDH-30, 24-73
O.D. 20.70, I.D. 17.40, L. 16.60

Pkg 5

Pkg 10

Pkg 10

Pkg 10

Pkg 10

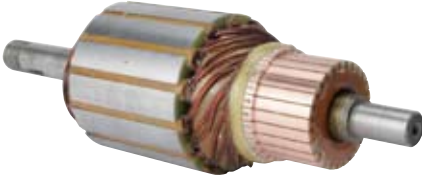
Pkg 10

Pkg 10

Pkg 5

Armatures

6 Volt



235635 Armature

Replacing: D3101, 817807, 1929558, 1925348, 1921351, 1917164

Servicing: 1100341, 1100348, 1100349, 1100350, 1100352, 1100355, 1100356, 1100360, 1100363, 1100364, 1100367, 1100369, 1100370

6 V., Shaft L. 237.70
45 Amp.

12 Volt



130270 Armature

Replacing: DR4102, 3471796, 3471131

Servicing: 3471143, 3471143, 3471152, 3471168, 3471171, 3471172

12 V., 0.65 kW., Shaft L. 239.00,
Rotation CR
Spacer: Cargo 136845.



130551 Armature

Replacing: 1961320, 1952530, 1945906, 1852530

Servicing: 40MT., 10461041, 10461045, 10461046, 10461048, 10461059, 10461060, 10461061, 1114047, 1114051, 1114052, 1114054

12 V., Shaft L. 467.00, Splines 19



130552 Armature

Replacing: 1967045, 1948999, 1946391

Servicing: 35MT., 1113389, 1113392, 1113402, 1113411, 1113412, 1113548, 1113626, 1113633, 1113634, 1113635, 1113636, 1113637

12 V., Shaft L. 394.00, Splines 3,
Rotation CR
Short Shaft.



131122 Armature

Replacing: 3471555

Servicing: 3471150, 3471159, 3471163

12 V., 0.7 kW., Shaft L. 223.50,
Splines 12
Spacer: Cargo 136846.



131137 Armature

Replacing: D4123, 1967042, 1948691, 1942244, 1935259, 1932872

Servicing: 30MT., 1113002, 1113003, 1113004, 1113005, 1113041, 1113059, 1113089, 1113100, 1113101, 1113111, 1113113, 1113114

12 / 24 V., Shaft L. 355.60, Splines 6



131168 Armature

Replacing: 1876429, 1851961

Servicing: 35MT., 1113391, 1113396, 1113397, 1113399, 1113400, 1113401, 1113404, 1113405, 1113413, 1113414, 1113416, 1113417

12 V., Shaft L. 402.30, Splines 3
Long Shaft.



131174 Armature

Replacing: D4109, 1958949, 1954448, 1938178

Servicing: 10MT., 1107215, 1107224, 1107245, 1107251, 1107291, 1107300, 1107326, 1107344, 1107364, 1107378, 1107379, 1107382

12 V., Shaft L. 299.70, Splines 6



131354 Armature

Replacing: 1987175, 1985249

Servicing: 37TM., 10461169, 10478805, 10478806, 10478825, 10478890, 10478921, 10478927, 10478928, 10478929, 10478930, 10478949

12 V., Shaft L. 392.10, Splines 3,
Rotation CR



131365 Armature

Replacing: 1987989, 1887989

Servicing: 42MT., 10478801, 10478802, 10478803, 10478804, 10478809, 10478810, 10478824, 10478894, 10478918, 10478931, 10478932

12 V., Shaft L. 451.00, Splines 19



131400 Armature

Replacing: D4159, D4143, D4124, D4121, D4111, 1979792, 1978517, 1970548, 1970538, 1965724, 1940624, 1940548

Servicing: 10MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455315, 10455335

12 V., Shaft L. 281.00, Splines 3,

Rotation CR

High Torque.



131401 Armature

Replacing: D4125, D4122, D4119, 830842, 830540, 1992258, 1978449, 1971568, 1971563, 1966288, 1966228, 1966224

Servicing: 8MT., 1107233, 1107237, 1107242, 1107247, 1107248, 1107259, 1107260, 1107266, 1107274, 1107293, 1107298, 1107301

12 V., Shaft L. 282.00, Splines 3, Rotation CR



131402 Armature

Replacing: D4126, 1893269

Servicing: 5MT., 1109521, 1109523, 1109524, 1109526, 1109528, 1109530

12 V., Shaft L. 281.00, Splines 3



131403 Armature

Replacing: D4128, 1974786, 1893449, 1875835

Servicing: 25MT., 1109186, 1109212, 1109213, 1109214, 1109215, 1109216, 1109218, 1109219, 1109495, 1109563, 1113589, 1113590

12 V., Shaft L. 327.00, Splines 3,

Rotation CR



131627 Armature

Replacing: 1960866, 1876366, 1846614

Servicing: 20MT., 1107556, 1107573, 1107574, 1107577, 1107587, 1107588, 1107589, 1107598, 1107599, 1107863, 1107866, 1107867

12 V., Shaft L. 335.00, Splines 6,

Rotation CR



131658 Armature

Replacing: 1956918, 1950417, 1949190, 1930812, 1891916

Servicing: 20MT., 25MT., 10455500, 1107506, 1107510, 1107511, 1107512, 1107514, 1107515, 1107516, 1107522, 1107523, 1107527

12 / 24 V., Shaft L. 335.00, Splines 6



131659 Armature

Replacing: 1950307

Servicing: 10MT., 1107203, 1107204, 1107205, 1107234, 1107249, 1107268, 1107290, 1107292, 1107295, 1107308, 1107332, 1107335

12 V., Shaft L. 301.00, Splines 6



132685 Armature

Replacing: D4148, D4140, D4136, D4135, 1985138, 10499097, 10497046, 10495931, 10467708, 10467325, 10456406

Servicing: 5MT., 10455004, 10455007, 10455010, 10455011, 10455016, 10455017, 10455018, 10455019, 10455020, 10455023, 10455025

12 V., Shaft L. 254.00, Splines 3,

Rotation CR



132686 Armature
Replacing: 1956422, 1947353
Servicing: 10MT., 1107228, 1107229, 1107275, 1107341, 1107386, 1107390, 1107744, 1107782, 1108291, 1108299, 1108321, 1108334
 12 V., Shaft L. 300.60, Splines 6, Rotation ACR



132688# Armature
Replacing: D4132, 1978670, 1843657
Servicing: 5MT., 1105526, 1105528, 1105529, 1105530, 1105531, 1105532, 1105533, 1109105, 1109106, 1109107, 1109108, 1109112
 12 V., Shaft L. 269.00, Splines 3, Rotation CR



132729 Armature
Replacing: 1878400, 10499230, 10495881, 10471537, 10467582, 10456405
Servicing: 5MT, SD210, SD260., 10455001, 10455008, 10455009, 10455012, 10455013, 10455015, 10455024, 10455042, 10455045, 10455046
 12 V., Shaft L. 256.58, Splines 3, Rotation CR



133147 Armature
Replacing: 3471797, 3471767, 3471634
Servicing: 3471153, 3471153, 3471153, 3471155, 3471155, 3471155, 3471164, 3471164, 3471164, 3471169, 3471169, 3471169, 3471170
 12 V., 0.8/0.9/1/1.4 kW., Shaft L. 227.60, Splines 12, Rotation CR



133850 Armature
Replacing: 10456466
Servicing: 28MT., 10479606, 10479607, 10479613, 10479614, 10479615, 10479617, 10479618, 10479619, 10479620, 10479628, 10479634
 12 V., Shaft L. 177.70, Teeth 8, Rotation CR/ACR



135786 Armature
Replacing: 1975073, 1929404, 1891404, 1851550
Servicing: 10MT., 10455316, 10455317, 10455318, 10455321, 10455322, 10455324, 10455325, 10455326, 10455327, 10455328, 10455329
 12 V., Shaft L. 300.50, Splines 6, Rotation CR



135939 Armature
Replacing: 801662
Servicing: 10MT., 1108440, 1108511, 1109430, 1109595, 1998305, 1998324
 12 V., Shaft L. 300.60, Splines 6, Rotation CR



137484 Armature
Replacing: 1961430
Servicing: 10MT., 1107279, 1107280, 1107297, 1107397, 1107398, 1108424, 1108510, 1109055, 1109085, 1109491, 1998261, 1998320
 12 V., Shaft L. 279.40, Splines 3, Rotation CR



137485 Armature
Replacing: 1949243
Servicing: 10MT., 1107194, 1107771, 1107877, 1109398, 1109422, 1109429, 1109434, 1109498, 1109552, 1109569, 1109570, 1109572
 12 V., Shaft L. 300.70, Splines 6, Rotation CR



230112 Armature
Replacing: 1974995
Servicing: 1109568
 12 V., Shaft L. 300.20, Splines 3



230388 Armature

Replacing: 10487126, 10475990, 10475100, 10451976
Servicing: PG150, PG260F1., 09000794, 09000801, 10455506, 9000794, 96208785
 12 V., 1.4 kW., Shaft L. 128.00, Teeth 16, Rotation CR



230604 Armature

Replacing: 10475588
Servicing: PG260M., 9000786, 9000798, 9000804, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834
 12 V., Shaft L. 121.00, Teeth 12, Rotation CR



232967 Armature

Replacing: 1977818
Servicing: 50MT., 10478813, 10478877, 10478881, 10478906, 10478910, 10478917, 1109295, 1109545, 1109790, 1990261, 1990277, 1990298
 12 V., Shaft L. 483.45, Teeth 19



230553 Armature

Replacing: D4152, D4151, 10498586, 10498530
Servicing: PG200., 9000719, 9000719, 9000719, 9000719, 9000735, 9000735, 9000735, 9000735, 9000735
 12 V., Shaft L. 140.00, Teeth 24



231471 Armature

Replacing: 10492437
Servicing: 12560972, 22506694, 9000836, 9000837, 9000841, 9000842, 9000854, 9000857, 9000858
 12 V., 1.7/2 kW., Shaft L. 143.55, Teeth 11, Rotation CR/ACR



233960 Armature

Replacing: 10511758
Servicing: 39MT., 19011506, 19011508, 19011510, 19011512, 19011513, 19011514, 19011515, 19011516, 19011517, 19011518, 19011519
 12 V., 6.2 kW., Shaft L. 197.20, Teeth 20
 Gear reduction.



230554 Armature

Replacing: 10498616
Servicing: PG200., 9000762, 9000763, 9000768, 9000773, 9000775, 9000776, 9000789, 9000796, 9000797
 12 V., Shaft L. 139.90, Teeth 31



232890 Armature

Replacing: 10473852
Servicing: 41MT., 10478812, 10478818, 10478897, 10478926, 10478999, 10479023, 10479060, 10479061, 10479071, 10479215
 12 V., Shaft L. 390.90, Teeth 20



235636 Armature

Replacing: 1923535
 12 V., Shaft L. 264.00
 30 Amp.



230603 Armature

Servicing: PG150., 21020545, 21020957, 9000772, 9000785, 9000791
 12 V., Shaft L. 131.30, Teeth 16, Rotation CR

24 Volt



130553 Armature
Replacing: 1951254
Servicing: 50MT., 10478846, 10478853, 10478862, 1109294, 1109299, 1109494, 1109497, 1109632, 1109633, 1109635, 1109641, 1109644
 24 V., Shaft L. 532.00, Splines 19
Long Shaft.



130554 Armature
Replacing: 1953233, 1945840
Servicing: 50MT., 10478800, 10478843, 10478844, 10478845, 10478848, 10478849, 10478850, 10478851, 10478852, 10478854, 10478855
 24 V., Shaft L. 482.60, Splines 19,
 Rotation CR
Short Shaft.



130923 Armature
Replacing: 1948508, 1948506, 1945500
Servicing: 40MT., 10461047, 1113818, 1113824, 1113825, 1113827, 1113830, 1113831, 1113832, 1113840, 1113842, 1113845, 1113846
 24 V., Shaft L. 460.00, Splines 19



131350 Armature
Replacing: 1988435
Servicing: 42MT., 10478820, 10478836, 10478839, 10478892, 10478893, 10478937, 10478938, 10478939, 10478940, 10478941, 10478942
 24 V., Shaft L. 451.00, Splines 19,
 Rotation CR



131359 Armature
Replacing: 1988322
Servicing: 37TM., 10478811, 10478814, 10478819, 10478826, 10478960, 10478976, 10479020, 1990330, 1990331, 1990332, 1990499
 24 V., Shaft L. 392.10, Splines 3,
 Rotation CR



131661 Armature
Replacing: 1967295, 1967044, 1949112, 1948600, 1948464
Servicing: 35MT., 1113172, 1113353, 1113366, 1113370, 1113371, 1113372, 1113375, 1113378, 1113379, 1113384, 1113385, 1113386
 24 V., Shaft L. 431.30, Splines 19



135089 Armature
Replacing: 10457622, 10457117
Servicing: 28MT., 10479600, 10479604, 10479605, 10479608, 10479611, 10479612, 10479616, 1113272, 1113277, 1113291
 24 V., Shaft L. 177.50, Teeth 8,
 Rotation CR/ACR



232891 Armature
Replacing: 10472559
Servicing: 41MT., 10478815, 10478817, 10478898, 10478925, 10478961, 10479013, 10479024, 1993995
 24 V., Shaft L. 391.45, Teeth 19

Armature Parts

Various

Pkg 5



136845# Spacer
Servicing: 3471131, DR4102
 O.D. 21.10, I.D. 17.20, Th. 20.15

Pkg 5



136846 Spacer
Servicing: 3471555
O.D. 20.90, **I.D.** 17.20, **Th.** 14.90

Yokes w/magnets



231328 Yoke
Replacing: 10475597
Servicing: PG260., 9000786, 9000798, 9000819, 9000821, 9000822, 9000834, 9000835, 9000850, 9000851, 9000853, 9000860, 9000866
O.D. midle 73.55, **L.** 50.00/1.969"



231329# Yoke
Servicing: PG260., 9000804, 9000805, 9000806, 9000812, 9000827, 9000844, 9000861, 9000862, 9000863, 9000865, 9000900
L. 50.00/1.969"



232844 Yoke
Replacing: 10476433, 10475996
Servicing: PG260F1., 09000794, 09000801
12 V., O.D. midle 73.00, **L.** 97.00/3.819"



232845 Yoke
Servicing: PG260F2., 22506694, 9000836, 9000857
12 V., O.D. midle 74.70, **L.** 86.00/3.386"



232846 Yoke
Servicing: PG260F1., 9000837, 9000839, 9000840
O.D. midle 73.30, **L.** 97.00/3.819"

237832 Yoke
Servicing: 19011501, 19011507, 19011509, 19011511, 19011512, 19011522, 19011523, 19011524, 19011527, 8200009, 8200022, 8200039
24 V., 6.2 kW., O.D. midle 105.50, **L.** 99.10, **Rotation** CR

Field Cases



232402 Field Case
Replacing: 10456473
Servicing: 28MT., 10479604, 10479606, 10479607, 10479613, 10479615, 10479617, 10479618, 10479619, 10479620, 10479628, 1113269
12 V., O.D. midle 90.30, **L.** 140.90
Field Coil only: Cargo 134836.



232403 Field Case
Replacing: 10457118
Servicing: 28MT., 10479600, 10479605, 10479608, 10479611, 10479612, 10479616, 1113272, 1113277, 1113291
24 V., O.D. midle 90.60, **L.** 105.35
Field Coil only: Cargo 135610.



235698 Field Case
Servicing: 19011506, 19011508, 19011510, 19011513, 19011514, 19011515, 19011516, 19011517, 19011518, 19011519, 19011521, 19011525

Field Coils



130271 Field Coil
Replacing: DR4201, 3471126
Servicing: 3471143, 3471143
12 V., 0.65 kW., H. 82.80



130495 Field Coil

Replacing: 1974929, 1974778, 1971839, 1949109, 1945496, 1945109, 1846926
Servicing: 40MT., 10461045, 10461046, 10461047, 10461059, 10461060, 1109621, 1113172, 1113386, 1113389, 1113392, 1113396, 1113397
 12 / 24 V., H. 139.70



130496 Field Coil

Replacing: 1945853
Servicing: 50MT., 10478800, 10478843, 10478844, 10478845, 10478846, 10478848, 10478849, 10478850, 10478852, 10478853, 10478855
 24 V., H. 174.65



130954 Field Coil

Replacing: 1948098, 1948078, 1946386
Servicing: 35MT., 1113353, 1113366, 1113367, 1113368, 1113370, 1113371, 1113372, 1113373, 1113375, 1113376, 1113377, 1113378
 12 / 24 V., H. 141.85



131123 Field Coil

Replacing: 3471879, 3471565
Servicing: 3471150, 3471150, 3471157, 3471159, 3471168, 3471171
 12 V., 0.7 kW., H. 80.40



131351 Field Coil

Replacing: 1988442
Servicing: 42MT., 10478820, 10478893, 10478937, 10478938, 10478939, 10478940, 10478941, 10478942, 10478943, 10478944, 10478946
 24 V., H. 144.60



131355 Field Coil

Replacing: 1985324
Servicing: 37MT., 1990308, 1990309, 1990310, 1990311, 1990312, 1990313, 1990315, 1990316, 1990318, 1990319, 1990320, 1990321
 12 V., H. 128.00



131360 Field Coil

Replacing: 1988328
Servicing: 37MT., 10478864, 1990330, 1990331, 1990332, 1990499, 1993701, 1993702, 1993707, 1993711, 1993723, 1993729, 1993732
 24 V., H. 141.50



131366 Field Coil

Replacing: 1988111
Servicing: 42MT., 10478801, 10478802, 10478803, 10478804, 10478809, 10478810, 10478824, 10478894, 10478918, 10478931, 10478932
 12 V.



132392 Field Coil

Replacing: 1960853
Servicing: 20MT, 25MT., 1107556, 1107573, 1107574, 1107577, 1107587, 1107588, 1107598, 1107599, 1107863, 1107866, 1107867, 1107868
 12 V., H. 137.35



132689# Field Coil

Replacing: 1968775
Servicing: 10MT., 1107228, 1107229, 1107250, 1107341, 1107394, 1107723
 12 V., H. 86.30



132690 Field Coil

Replacing: 1851420
Servicing: 8MT.
 12 V., H. 84.70



132691 Field Coil

Replacing: D4264, D4227, D4223, 1977306, 1976129, 1965730, 1965048, 1877306, 10496643, 10470770

Servicing: 10MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455314, 10455315

12 V., H. 104.70



132692 Field Coil

Replacing: 1957375

Servicing: 10MT., 10455304, 10455355, 1107203, 1108421

12 V., H. 87.85

High Torque.



132693 Field Coil

Replacing: D4218, 1945350

Servicing: 30MT., 1113059, 1113089, 1113100, 1113111, 1113112, 1113114, 1113119, 1113121, 1113126, 1113136, 1113138, 1113139

12 V., H. 124.55



134755# Field Coil

Replacing: 1978378, 1946761

Servicing: 40MT., 1113856, 1113856, 1113857, 1113857, 1113874, 1113874, 1113875, 1113875, 1113881, 1113881, 1113907, 1113907

12 / 24 V., H. 142.70



134836 Field Coil

Servicing: 28MT., 1113281, 1113282, 1113285

12 V., H. 99.55



135245 Field Coil

Servicing: 3471150

12 V., 0.7 kW., H. 80.25

Small Pole Shoe.



135338 Field Coil

Replacing: 1988951, 1986819, 1986457, 1978123, 1956384, 1956348, 1955951, 1891918

Servicing: 20MT, 27MT., 1107506, 1107508, 1107509, 1107510, 1107511, 1107512, 1107514, 1107516, 1107517, 1107518, 1107519, 1107520

12 V., H. 130.40



135610 Field Coil

Servicing: 28MT.

24 V., H. 97.85



137488 Field Coil

Replacing: 3471675

Servicing: 3471155

12 V., 0.8 kW., H. 83.80

Big Pole Shoe.



138133 Field Coil

Replacing: 1975249, 1935131, 1935128

Servicing: 10MT., 1107222, 1107224, 1107233, 1107242, 1107266, 1107270, 1107271, 1107274, 1107275, 1107279, 1107280, 1107282

12 V., H. 92.00



138136 Field Coil

Replacing: 1891565D, 1891565

Servicing: 8MT, 10MT., 1107335

12 V., H. 90.30



138345 Field Coil

Replacing: 1974375

Servicing: 10MT., 1108291, 1108297, 1108299, 1109359, 1109360, 1109377, 1109424, 1109425, 1109426, 1109433, 1998212, 1998283

12 V., H. 87.95



230429 Field Coil

Replacing: 1974924, 1974183

Servicing: 10MT., 10455600, 1108229, 1108281, 1108282, 1108283, 1108284, 1108285, 1108286, 1108287, 1108294, 1108295, 1108296

12 V., H. 89.30



232860 Field Coil

Servicing: 10MT, SD300.

12 V., H. 89.25



230157 Field Coil

Replacing: 1986473

Servicing: 27MT., 10455500, 1113591, 1113594, 1113596, 1113600, 1998351, 1998409, 1998432, 1998454, 1998459, 1998463, 1998487

H. 137.65



232857 Field Coil

Servicing: 5MT., 1109522

12 V., H. 83.15



232861 Field Coil

Replacing: D4224, D4222, 1967968, 1933761

Servicing: 10MT, SD300., 1107301, 1107301, 1107301, 1107302, 1107302, 1107302, 1107307, 1107307, 1107307, 1107307, 1107308, 1107308

12 V., H. 75.45



230405# Field Coil

Servicing: SD210. -260., 10455047, 10455048, 10455053, 10455054, 10455060, 10455061

12 V., H. 95.15



232858 Field Coil

Servicing: 5MT., 1109521

H. 90.40



232862 Field Coil

Replacing: 1951981, 1851981

Servicing: 30MT., 1113216, 1113216, 1113217, 1113217, 1113218, 1113218, 1113229, 1113229, 1113231, 1113231, 1113232, 1113232

12 V., H. 127.90



230428 Field Coil

Replacing: 1893754, 1893277, 10499208

Servicing: 5MT., 10455004, 10455007, 10455016, 10455017, 10455018, 10455019, 10455023, 10455055, 1109521, 1109521, 1109523

12 V., H. 88.50



232859 Field Coil

Servicing: 5MT LANG, SD200, SD250., 10455001, 10455006, 10455015, 10455024, 1998521, 1998544

12 V., H. 93.30



232863 Field Coil

Replacing: D4220, 830950, 1960660, 1949332

Servicing: 30MT., 1107200, 1107200, 1107200, 1107310, 1107310, 1107310, 1107311, 1107311, 1107311, 1107313, 1107313, 1107313

24 V., H. 109.35



232864 Field Coil

Replacing: 1969128, 1966028

Servicing: 35MT., 1107213, 1107672, 1107741, 1107788, 1107878, 1107886, 1108198, 1113402, 1113402, 1113652, 1113652, 1113658

12 V., H. 158.45



232867 Field Coil

Replacing: 1977820

Servicing: 50MT., 10478813, 10478877, 10478881, 10478906, 10478910, 10478917, 1109295, 1109545, 1109790, 1990261, 1990277, 1993859

12 V., H. 178.00



232870 Field Coil

Replacing: 1970247, 1965635

Servicing: 50MT., 10478807, 10478807, 10478808, 10478808, 10478829, 10478829, 10478830, 10478830, 10478867, 10478867, 10478868

32/64 V., H. 162.55



232865 Field Coil

Replacing: 10496940

Servicing: 37MT., 1990317, 1990498, 1993713, 1993755, 1993759, 1993761, 1993762, 1993763, 1993764, 1993767, 1993768, 1993769

12 V., H. 146.00



232868 Field Coil

Replacing: 1945916

Servicing: 50MT., 10478851, 10478854, 10478858, 10478874, 10478876, 10478885, 10479002, 1109220, 1109224, 1109275, 1109277

24/32 V., H. 159.60

Terminal: Cargo 230797.



232871 Field Coil

Replacing: D4255, 10468111, 10468110

Servicing: 37MT, 41MT., 10461169, 10478805, 10478805, 10478806, 10478806, 10478812, 10478812, 10478818, 10478818, 10478825

12 V., H. 129.50



232866 Field Coil

Replacing: 1977661, 1945883

Servicing: 40MT., 1114059, 1114059, 1114062, 1114062, 1114075, 1114075, 1114093, 1114093, 1114100, 1114100, 1114104, 1114104

12 V., H. 146.00



232869 Field Coil

Replacing: 1967345

Servicing: 50MT., 10478827, 10478828, 10478915, 1109280, 1109999, 1990256, 1990333, 1990758, 1993708

32 V., H. 157.60



232872 Field Coil

Replacing: D4257, 10469230

Servicing: 37MT., 10478811, 10478811, 10478814, 10478814, 10478819, 10478819, 10478826, 10478826, 10478960, 10478960, 10478976

24 V., H. 143.35



232873 Field Coil

Replacing: 1988797

Servicing: 42MT., 10478836, 10478839, 10478892, 10478979, 10478981, 10479012, 1990381, 1990389, 1990436, 1990447, 1993784, 1993826

24 V., H. 147.00



232877 Field Coil

Replacing: 10472563

Servicing: 37MT, 41MT., 10478815, 10478817, 10478898, 10478925, 10478953, 10478961, 10479013, 10479024, 1993995

24 V., H. 143.35



232882 Field Coil

Replacing: 1937548

Servicing: 10MT., 1107213, 1107672, 1107741, 1107788, 1107878, 1107881, 1107886, 1108198

12 V., H. 88.60



232874 Field Coil

Replacing: 1988863

Servicing: 42MT., 10478968, 10478971, 10478978, 10479007, 1990365, 1990380, 1990395, 1990430, 1990439, 1990442, 1990486, 1990494

12 V., H. 152.00



232879 Field Coil

Replacing: 1852026

Servicing: 35MT., 1113393, 1113400, 1113403, 1113405, 1113406, 1113407, 1113414, 1113415, 1113416, 1113417, 1113418, 1113420

20/24 V., H. 157.00



232883 Field Coil

Replacing: D4211, 1930418

Servicing: 1107893, 1107893

12 V., H. 88.00



232875 Field Coil

Servicing: SD205, SD255., 10455064, 10455065, 10455069, 10455071, 10455072, 10455073, 10455074, 10455080, 10455081, 10455084

12 V., H. 88.40



232880 Field Coil

Replacing: 1932696

Servicing: 10MT, SD300., 1107671, 1107682, 1107685, 1107698, 1107699, 1107703, 1107713, 1107714, 1107718, 1107721, 1107725

12 V., H. 90.00



232884 Field Coil

Replacing: 1939535

Servicing: 10MT., 1107695

12 V., H. 90.35



232876 Field Coil

Servicing: SD255., 10455066, 10455067, 24507409

12 V., H. 96.00



232881 Field Coil

Replacing: 825210

Servicing: 10MT., 1108173, 1108174, 1108175, 1108530, 1108531, 1108536

12 V., H. 104.00



232885 Field Coil

Replacing: 1945612

Servicing: 30MT., 1113090, 1113132, 1113149, 1113155, 1113176, 1113187, 1113197, 1113198, 1113201, 1113206, 1113213, 1113471

12 V., H. 109.75



232886 Field Coil

Replacing: D4233, D4210, 1940471, 1928969

Servicing: 10MT, SD300., 1107202, 1107202, 1107202, 1107217, 1107217, 1107217, 1107227, 1107227, 1107227, 1107231, 1107231

12 V., H. 77.00



232887 Field Coil

Servicing: 10MT.

12 V., H. 102.00

High Torque.



232888 Field Coil

Replacing: 1938390, 1934499

Servicing: 35MT., 1113301, 1113301, 1113306, 1113306, 1113307, 1113307, 1113308, 1113308, 1113309, 1113309, 1113310, 1113310

H. 143.70



232889 Field Coil

Replacing: 1959456

Servicing: 35MT., 1113409, 1113642, 1113647, 1113673, 1113680, 1113685, 1113696

12 V., H. 159.80



235740 Field Coil

Servicing: 19011506, 19011508, 19011510, 19011513, 19011514, 19011515, 19011516, 19011517, 19011518, 19011519, 19011521, 19011525

12 V., H. 108.50

C.E. Brackets



133019 C.E. Bracket

Replacing: D4307, 1977031, 1974157, 1941109, 1928966

Servicing: 10MT, 25MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455314

w/ Bushing. Bushing: Cargo 140181.



138143 C.E. Bracket

Replacing: 1986464, 1979996, 1978137

Servicing: 15MT, 22MT, 27MT., 10455500, 1109216, 1109218, 1109219, 1109495, 1109563, 1113589, 1113590, 1113591, 1113593, 1113594

w/ Bushing.



138699 C.E. Bracket

Replacing: D4303, 1951603, 1940385

Servicing: 20MT, 25MT., 1107185, 1107213, 1107218, 1107249, 1107253, 1107279, 1107297, 1107315, 1107336, 1107359, 1107369, 1107383

w/ Bushing.



139286 C.E. Bracket

Replacing: 1893273

Servicing: 5MT., 1109521, 1109522, 1109523, 1109524, 1109526, 1109528, 1109530

w/ Bushing.



230392 C.E. Bracket

Replacing: 10474999, 10468555

Servicing: PG260F1., 09000794, 09000801, 10455506, 9000833, 96208785

Bearing: Cargo 140222.



230409 C.E. Bracket

Replacing: D4313, 10496330, 10467598

Servicing: 5MT, SD210, SD260., 10455001, 10455001, 10455006, 10455006, 10455008, 10455008, 10455009, 10455009, 10455012, 10455012

w/ Needle Bearing.



230410 C.E. Bracket

Replacing: D4310, 1986973, 1978292

Servicing: 5MT., 10455004, 10455004, 10455007, 10455007, 10455010, 10455010, 10455011, 10455011, 10455016, 10455016, 10455017

w/ Bushing.



230544 C.E. Bracket

Replacing: 1988126, 10496573, 10495156

Servicing: 42MT., 10478801, 10478802, 10478803, 10478809, 10478810, 10478820, 10478824, 10478836, 10478839, 10478892, 10478893



230780 C.E. Bracket

Replacing: 10457036

Servicing: 28MT., 10479600, 10479604, 10479605, 10479606, 10479607, 10479608, 10479612, 10479613, 10479614, 10479615, 10479616

I.D. 84.00



230781 C.E. Bracket

Replacing: 10456467

Servicing: 28MT., 10479611, 1113269, 1113270, 1113295, 1113296

w/ Stud 1/4"-20.



230820 C.E. Bracket

Replacing: 1951073, 1949611, 1948518, 1945960, 1945515, 1945514, 1909514

Servicing: 40MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1113818, 1113820, 1113824

w/ Bushing.



232507 C.E. Bracket

Replacing: 1876364

Servicing: 25MT, 27MT., 1109193, 1109217, 1109251, 1109252, 1109253, 1109255, 1109256, 1109257, 1109258, 1109259, 1109260, 1109496

I.D. 108.50



232508 C.E. Bracket

Replacing: D4304, 1967224, 1966265, 1946555, 1945617

Servicing: 30MT, 35MT., 1113059, 1113059, 1113059, 1113089, 1113089, 1113089, 1113089, 1113089, 1113090, 1113090, 1113090, 1113090, 1113100



232512 C.E. Bracket

Replacing: 1891925, 1851975

Servicing: 30MT, 35MT., 1113216, 1113216, 1113217, 1113217, 1113218, 1113218, 1113222, 1113222, 1113228, 1113228, 1113229, 1113229

I.D. 14.25



232524 C.E. Bracket

Replacing: 10477932, 10476865, 10475581

Servicing: PG260M., 9000786, 9000786, 9000798, 9000798, 9000819, 9000819, 9000819, 9000820, 9000821, 9000821, 9000821, 9000822

I.D. 71.00

Drain Tube: Cargo 138224.



232525 C.E. Bracket

Replacing: 10476907

Servicing: PG260M., 9000804, 9000806, 9000861, 9000863



232526 C.E. Bracket

Replacing: 10476647

Servicing: PG260M., 9000805, 9000862



232530 C.E. Bracket

Replacing: D3339, 10468709

Servicing: 37MT, 41MT., 10478805, 10478805, 10478811, 10478811, 10478812, 10478812, 10478814, 10478814, 10478815, 10478815



232565 C.E. Bracket

Replacing: 1985315

Servicing: 37MT, 41MT., 1990308, 1990309, 1990310, 1990311, 1990312, 1990313, 1990315, 1990316, 1990317, 1990318, 1990319, 1990320



232960 C.E. Bracket

Replacing: 1953227, 1945848, 1945847, 1593227

Servicing: 50MT., 10478800, 10478800, 10478800, 10478807, 10478807, 10478807, 10478808, 10478808, 10478808, 10478813, 10478813



232961 C.E. Bracket

Servicing: PG260F2., 22506694, 9000836, 9000857



232963 C.E. Bracket

Servicing: PG260M., 9000812, 9000864



232964 C.E. Bracket

Servicing: PG260F2., 9000841, 9000854, 9000858



232965# C.E. Bracket

Servicing: PG260M., 9000827, 9000865, 9000900



233685 C.E. Bracket

Replacing: 10499883, 10472023

Servicing: PG200, -250., 9000719, 9000719, 9000735, 9000735, 9000762, 9000762, 9000763, 9000763, 9000768, 9000768, 9000773



235645 C.E. Bracket

Replacing: 1946725, 1881625

D.E. Brackets



130511 D.E. Bracket

Replacing: 1970455, 1970454, 1969323, 1967454, 1961666, 1957847, 1957846, 1951189, 1949606, 1948452, 1946575

Servicing: 40MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478807



133973 D.E. Bracket

Servicing: 3471155



134031 D.E. Bracket

Servicing: 3471150, 3471168



139137 D.E. Bracket
Servicing: 3471170, 3471174



139242 D.E. Bracket
Replacing: 1985567, 1979443, 10496542, 10496538, 10469542
Servicing: 27MT., 1109219, 1109563, 1113589, 1113590, 1113591, 1998401, 1998409, 1998442, 1998454



139283 D.E. Bracket
Replacing: 1984590, 1984097
Servicing: 10MT, SD300., 10455301, 10455305, 10455306, 10455308, 10455343, 1108427, 1108428, 1108429, 1108430, 1108513, 1998211



139285 D.E. Bracket
Replacing: 1893268
Servicing: 5MT., 1109521, 1109524



230110 D.E. Bracket
Replacing: 830845
Servicing: 10MT., 1108755, 1108756, 1109481, 1109486, 1109487, 1109488, 1109489, 1109490, 1109492, 1998317, 1998318, 1998321



230111 D.E. Bracket
Replacing: 1987758, 1963976, 1955958
Servicing: 10MT, 20MT, 22MT., 10455321, 1107290, 1107332, 1107332, 1107506, 1107506, 1107540, 1107540, 1107576, 1107576, 1107584



230118 D.E. Bracket
Replacing: 1966914, 1965471, 1957226
Servicing: 10MT., 10455316, 10455317, 10455320, 10455321, 10455323, 10455328, 10455329, 10455330, 10455331, 10455331, 10455334



230542 D.E. Bracket
Replacing: 1988779, 1988438, 1988137
Servicing: 42MT., 10478803, 10478804, 10478809, 10478810, 10478824, 10478836, 10478843, 10478844, 10478845, 10478848, 10478849



230548 D.E. Bracket
Replacing: 10495879, 10495877, 10467574, 10456437
Servicing: 5MT., 10455006, 10455006, 10455024, 10455066, 1998521, 1998521, 1998544, 1998544
Needle Bearing: Cargo 140421.



230569 D.E. Bracket
Replacing: 800637
Servicing: 27MT,30MT., 10455312, 1108419, 1109084, 1998260, 1998414



230570 D.E. Bracket
Replacing: 1962932
Servicing: 10MT, 20MT, 22MT., 10455332, 1107308, 1108508, 1108696, 1109087, 1109422, 1998263, 1998297, 1998349



230571 D.E. Bracket

Replacing: 801227, 1969156, 1964056, 1962814

Servicing: 10MT., 1107293, 1107294, 1107298, 1107299, 1107316, 1107330, 1107354, 1107355, 1107361, 1107389, 1107396, 1107776



230883 D.E. Bracket

Replacing: 1988851, 1986995, 1978851, 1977490

Servicing: 5MT, SD200., 10455016, 10455016, 10455016, 1109528, 1109528, 1109528, 1109535, 1109535, 1109535, 1109535, 1998427



231737 D.E. Bracket

Replacing: 1963772

Servicing: 10MT, 20MT, 22MT., 10455324, 10455349, 1107335, 1107583, 1107592, 1107874, 1108443, 1108493, 1109418, 1109423, 1109439

Wet Clutch.



230596 D.E. Bracket

Replacing: 1987766

Servicing: 10MT., 10455340, 10456340, 1998281



231244 D.E. Bracket

Replacing: 10476793

Servicing: PG260M., 9000798, 9000820, 9000822

Needle Bearing: Cargo 140242.



231738 D.E. Bracket

Replacing: 1987573, 1986854, 1965225

Servicing: 10MT, 20MT, 22MT, 27MT., 10455336, 10455337, 10455339, 1107356, 1107356, 1107356, 1107386, 1107386, 1107386, 1107580



230881 D.E. Bracket

Replacing: 1985148, 1974146

Servicing: 5MT, SD200., 10455004, 10455004, 10455017, 10455017, 1109526, 1109526, 1109538, 1109538, 1109560, 1109560, 1998445



231245 D.E. Bracket

Replacing: 10497193, 10457010

Servicing: PG200, -250., 9000719, 9000719, 9000735, 9000735, 9000762, 9000762, 9000768, 9000768, 9000789, 9000789

Needle Bearing: Cargo 140242.



231739 D.E. Bracket

Replacing: 1962599

Servicing: 10MT, 20MT, 22MT, 25MT., 10455325, 10455326, 10455327, 1107295, 1107875, 1108393, 1108423, 1108501, 1109097, 1109147



230882 D.E. Bracket

Replacing: 1984734, 1978282

Servicing: 5MT, SD200., 10455019, 10455019, 10455020, 10455020, 10455022, 10455022, 10455023, 10455023, 10455055, 10455055



231246 D.E. Bracket

Replacing: 10476596

Servicing: PG260M., 9000786, 9000819, 9000821, 9000851, 9000860, 9000899

Needle Bearing: Cargo 140242.



231740 D.E. Bracket

Replacing: 1986826

Servicing: 10MT, 20MT, 22MT, 25MT., 10455316, 10455320, 1107194, 1107205, 1107209, 1107229, 1107234, 1107249, 1107268, 1107292



231741 D.E. Bracket

Replacing: 1893446

Servicing: 20MT, 25MT., 1109212, 1109213



231742 D.E. Bracket

Replacing: 10457026

Servicing: 28MT., 10479605, 10479616, 10479617, 10479634, 1113275, 1113276, 1113277, 1113278, 1113291, 1113292



231743 D.E. Bracket

Replacing: 10456472, 10456471

Servicing: 28MT., 10479611, 10479611, 1113269, 1113269, 1113270, 1113270, 1113295, 1113295, 1113296, 1113296



231744 D.E. Bracket

Replacing: 10457180, 10457030

Servicing: 28MT., 10479604, 10479604, 10479607, 10479607, 10479608, 10479608, 10479612, 10479612, 10479613, 10479613, 1113273



231745 D.E. Bracket

Replacing: 10457170, 10457029

Servicing: 28MT., 10479600, 10479600, 10479606, 10479606, 10479615, 10479615, 10479618, 10479618, 10479629, 10479629, 1113279



231746 D.E. Bracket

Replacing: 10475298, 10475284, 10467736

Servicing: SD210., 10455010, 10455010, 10455025, 10455025, 10455048, 10455048, 10455053, 10455053, 10455060, 10455060



231747 D.E. Bracket

Replacing: 10475307, 10475285, 10467722

Servicing: 10455011, 10455011, 10455011, 10455054, 10455054, 10455054



231748 D.E. Bracket

Replacing: 10467626, 10456482

Servicing: SD260., 10455013, 10455042
Needle Bearing: Cargo 140421.



232050 D.E. Bracket

Replacing: 1970310, 1968122, 1967277, 1965529, 1876881

Servicing: 10MT, SD300., 10455300, 1107237, 1107237, 1107237, 1107237, 1107242, 1107242, 1107242, 1107242, 1107247, 1107247



232493 D.E. Bracket

Replacing: 1966232

Servicing: 10MT, 20MT, SD300., 10455333, 1107377, 1107378, 1108197, 1108693, 1109090, 1109091, 1998266, 1998267
Wet Clutch.



232494 D.E. Bracket

Replacing: 1955336, 1942920

Servicing: 10MT, SD300., 1107709, 1107709, 1107710, 1107710, 1107742, 1107742, 1107763, 1107763, 1108373, 1108373, 1108374



232495 D.E. Bracket

Replacing: 1970338, 1966804, 1939977
Servicing: 10MT, SD300., 10455335, 10455335, 10455335, 1107321, 1107321, 1107321, 1107383, 1107383, 1107383, 1107686, 1107895



232500 D.E. Bracket

Replacing: 1984098
Servicing: 10MT, SD300., 1107289, 1107338, 1107365, 1107388, 1107660, 1107687, 1107694, 1107711, 1107890, 1107892, 1108282



232505 D.E. Bracket

Replacing: 1986455, 1964431, 1964430
Servicing: 10MT, 20MT, 22MT, 25MT., 1107577, 1107577, 1107599, 1107599, 1107863, 1107863, 1107871, 1107871, 1108319, 1108319



232498 D.E. Bracket

Replacing: 10499864
Servicing: 37MT., 10478806, 10478811, 10478825, 10478826, 10478927, 10478929, 10478930, 10478949, 10478960, 10478976, 10479014



232501 D.E. Bracket

Replacing: 1987887
Servicing: 37MT., 10478805, 1990499, 1993756, 1993817, 1993838, 1993862, 1993879, 1993903, 1993919, 1993921, 1993954, 1993956



232506 D.E. Bracket

Replacing: 1971532
Servicing: 10MT, 20MT, 22MT, SD300., 10455322, 1108284, 1108390, 1109143, 1998505



232499 D.E. Bracket

Replacing: 1986351
Servicing: 37MT., 10478814, 10478819, 10478928, 10478953, 10478957, 10479015, 10479035, 10479036, 10479054, 1990309, 1990315



232502 D.E. Bracket

Replacing: 1949906, 1949406, 1948993, 1947803
Servicing: 30MT, 35MT., 1113113, 1113113, 1113113, 1113124, 1113124, 1113124, 1113124, 1113135, 1113135, 1113135, 1113137, 1113137, 1113137



232509 D.E. Bracket

Replacing: 1891402
Servicing: 10MT, SD300., 1108769, 1998252



232510 D.E. Bracket

Replacing: 1951207, 1946013, 1942242
Servicing: 30MT, 35MT., 1113059, 1113059, 1113059, 1113089, 1113089, 1113089, 1113090, 1113090, 1113090, 1113100, 1113100, 1113100



232513 D.E. Bracket

Replacing: 1978692, 1852957, 1851987

Servicing: 30MT, 35MT., 1113216, 1113216, 1113216, 1113228, 1113228, 1113228, 1113229, 1113229, 1113229, 1113236, 1113236, 1113236



232516 D.E. Bracket

Replacing: 1986240

Servicing: 37MT., 1990308, 1990347, 1993702, 1993738, 1993759, 1993767, 1993789, 1993837, 1993850, 1993854, 1993855, 1993866



232520 D.E. Bracket

Replacing: 1986743, 1965429

Servicing: 10MT, 20MT, 22MT, 25MT, 27MT, SD300., 1107359, 1107359, 1107867, 1107867, 1108482, 1108482, 1109270, 1109270, 1109361



232514 D.E. Bracket

Replacing: 1970235

Servicing: 10MT, SD300., 10455311, 10455346, 1108345, 1108369, 1108753, 1108792, 1109032, 1109034, 1109060, 1109075, 1998206



232517 D.E. Bracket

Replacing: 1985465

Servicing: 37MT., 10461169, 1990310, 1990312, 1990313, 1990316, 1990317, 1990319, 1990330, 1990332, 1990341, 1993707, 1993713

Reduction Bushing to convert mtg. ear from 5/8" to 1/2": Cargo 232518.



232521 D.E. Bracket

Replacing: 1970259

Servicing: 10MT, SD300., 1107233, 1107273, 1107274, 1107286, 1107369, 1107664, 1107688, 1107712, 1107754, 1107889, 1107891



232515 D.E. Bracket

Replacing: 1951875, 1951837, 1946096, 1946095

Servicing: 40MT, 50MT., 1109493, 1109493, 1109493, 1109630, 1109630, 1109630, 1109630, 1109646, 1109646, 1109646, 1109646, 1109837



232519 D.E. Bracket

Replacing: 1987566, 1970676, 1956262

Servicing: 10MT, 20MT, 22MT, 25MT, 27MT, SD300., 1107512, 1107512, 1107512, 1107853, 1107853, 1107853, 1107860, 1107860, 1107860



232522 D.E. Bracket

Replacing: 1966227, 1966222, 1852012

Servicing: 10MT, SD300., 10455309, 10455309, 10455309, 10455344, 10455344, 10455344, 1107371, 1107375, 1107375, 1107375, 1107375



232523 D.E. Bracket

Replacing: 1970238, 1969223

Servicing: 10MT, SD300., 10455310, 10455310, 10455345, 10455345, 1108347, 1108347, 1108370, 1108370, 1108754, 1108754, 1109035



232531 D.E. Bracket

Replacing: 1986096, 1978850

Servicing: 5MT, SD200., 1109527, 1109527, 1109534, 1109534, 1998430, 1998430, 1998466, 1998466, 1998527, 1998527, 1998548, 1998548



232532 D.E. Bracket

Replacing: 1986092, 1893332

Servicing: 5MT, SD200., 10455052, 10455052, 1109522, 1109522, 1109532, 1109532, 1998428, 1998428, 1998451, 1998451, 1998525



232533 D.E. Bracket

Replacing: 1987662, 1893752

Servicing: 5MT, SD200., 10455007, 10455007, 10455073, 10455073, 1109523, 1109523, 1109544, 1109544, 1998453, 1998453, 1998536



232534 D.E. Bracket

Replacing: 1987274, 1978675

Servicing: 5MT, SD200., 1109531, 1109531, 1998434, 1998434, 1998535, 1998535



232536 D.E. Bracket

Replacing: 1984528

Servicing: 5MT, SD200., 10455021, 1109551, 1998447, 1998529



232537 D.E. Bracket

Replacing: 1987086, 1985339

Servicing: 5MT, SD200., 1109561, 1109561, 1998431, 1998431



232538 D.E. Bracket

Replacing: 1984216, 10495253

Servicing: 5MT, SD200., 1109546, 1109546, 1998476, 1998476, 1998509, 1998509, 1998512, 1998512, 1998534, 1998534



232539 D.E. Bracket

Replacing: 10498121

Servicing: 5MT, SD200., 10455008, 10455009, 10455045, 10455046, 10455058, 10455072, 1998542, 1998550

Needle Bearing: Cargo 140421.



232540 D.E. Bracket

Replacing: 1988412

Servicing: 5MT, SD200., 10455018, 10455074, 1998482, 1998532



232544 D.E. Bracket

Replacing: 10469354

Servicing: 5MT, SD200., 10455044, 10455049



232545 D.E. Bracket

Replacing: 10499277, 10487938

Servicing: 5MT, SD200., 10455001, 10455001, 10455015, 10455015, 10455067, 10455067

Needle Bearing: Cargo 140421. D.E. Bracket w/ Bushing: Cargo 232544.



232546 D.E. Bracket

Replacing: 10475287, 10467437, 10456481

Servicing: SD260., 10455012, 10455012, 10455076, 10455076

Needle Bearing: Cargo 140421.



232547 D.E. Bracket

Replacing: 10475290, 10475289, 10471930

Servicing: SD260., 10455026, 10455026, 10455047, 10455047, 10455051, 10455051, 10455051, 10455061, 10455061, 10455061

Needle Bearing: Cargo 140421.



232548 D.E. Bracket

Replacing: 10476639

Servicing: PG260M., 9000805, 9000844, 9000862

Needle Bearing: Cargo 140422.



232549 D.E. Bracket

Replacing: 10476220

Servicing: PG260M., 9000806, 9000863

Needle Bearing: Cargo 140422.



232550 D.E. Bracket

Replacing: 10487731

Servicing: PG260M., 10465375, 9000812, 9000864



232551# D.E. Bracket

Servicing: SD255., 10455389

Needle Bearing: Cargo 140421.



232552 D.E. Bracket

Servicing: PG260F1., 9000833, 9000847, 9000859

Needle Bearing: Cargo 140422.



232553 D.E. Bracket

Replacing: 10457142

Servicing: 28MT., 10479614, 1113284



232560 D.E. Bracket



232951 D.E. Bracket

Servicing: PG260M., 9000804, 9000861, PG260M



232952 D.E. Bracket

Servicing: PG260M., 9000834, 9000866



232953 D.E. Bracket

Servicing: PG260T2., 22506694, 9000836, 9000857



232954 D.E. Bracket

Replacing: 1852859

Servicing: 10MT, SD300., 1108278, 1108525, 1108742, 1109358, 1998282, 1998421, SD300



232955 D.E. Bracket

Servicing: PG260F1., 9000839, 9000840, PG260F1



232956 D.E. Bracket

Servicing: PG260F2., 9000841, 9000858



233138 D.E. Bracket

Replacing: 1988891

Servicing: 37MT., 10478816, 10478839, 10478968, 10479007, 10479012, 10479102, 1990365, 1990389, 1990494, 1993784, 1993801



233335 D.E. Bracket

Replacing: 1974897

Servicing: 10MT, SD300., 1998204, 1998205, 1998233, 1998237, 1998517, 1998572



233684 D.E. Bracket

Replacing: 801883

Servicing: 20MT, 22MT, 27MT., 1108694, 1109193, 1109559, 1998287, 1998348, 1998363



233758 D.E. Bracket

Replacing: 10457359

Servicing: 10461470, 10479626



234518 D.E. Bracket

Replacing: 19024616



235642 D.E. Bracket

Replacing: 801191, 800819, 1965082

I.M. Brackets



138661 I.M. Bracket

Replacing: 1956939, 1892414

Servicing: 10455323, 10455338, 10455600, 10455601, 10455602, 10455603, 10455604, 1107221, 1107230, 1108278, 1108525, 1108742



230543 I.M. Bracket

Replacing: 1988998, 1988892, 1988436, 10477832

Servicing: 10478802, 10478931, 10478932, 10478933, 10478935, 10478936, 10478938, 10478939, 10478940, 10478941, 10478942, 10478943

Incl: Bushing, Seal, Brake Washer, O-Ring, Oil Wick, Oil Cup, Lever Housing.



230678 I.M. Bracket

Replacing: 1962602

Servicing: 10455321, 10455322, 10455324, 10455325, 10455326, 10455331, 10455332, 10455333, 10455500, 1107295, 1107296, 1107297

Wet Clutch Starters.



230679 I.M. Bracket

Replacing: 820149, 1986468, 10496109

Servicing: 10455317, 10455318, 10455319, 10455327, 10455336, 10455337, 10455339, 1107051, 1107071, 1107146, 1107179, 1107193



230680 I.M. Bracket

Replacing: 1976882

Servicing: 1109215, 1109216, 1109219, 1109563, 1113589, 1113590, 1113591, 1998401, 1998409, 1998442, 1998454



230778 I.M. Bracket

Replacing: 10457037

Servicing: 10479600, 10479604, 10479605, 10479606, 10479607, 10479608, 10479612, 10479613, 10479614, 10479615, 10479616, 10479617



230779 I.M. Bracket

Replacing: 10456469

Servicing: 10479611, 1113269, 1113270, 1113295, 1113296



230818 I.M. Bracket

Replacing: 1979534, 1951069

Servicing: 10461046, 10461047, 10461061, 1113172, 1113172, 1113353, 1113353, 1113366, 1113366, 1113372, 1113372, 1113375, 1113375



230821 I.M. Bracket

Replacing: 1988093, 10473716

Servicing: 10478801, 10478801, 10478803, 10478803, 10478804, 10478804, 10478809, 10478809, 10478810, 10478810, 10478824, 10478824



231105 I.M. Bracket

Replacing: 10456470

Servicing: 10479600, 10479604, 10479605, 10479606, 10479607, 10479608, 10479611, 10479612, 10479614, 10479615, 10479618, 10479619

Dry Clutch.



232496 I.M. Bracket

Replacing: 1985335, 10498654

Servicing: 10478805, 10478812, 10478814, 10478817, 10478818, 10478897, 10478898, 10478925, 10478999, 10479023, 10479024, 10479034



232497 I.M. Bracket

Replacing: 1987629, 1985231, 10496568

Servicing: 10478806, 10478815, 10478819, 10478825, 10478890, 10478921, 10478928, 10478929, 10478930, 10478949, 10478953, 10478957



232503 I.M. Bracket

Replacing: 1942241

Servicing: 1113059, 1113089, 1113090, 1113100, 1113101, 1113111, 1113113, 1113114, 1113115, 1113119, 1113121, 1113124, 1113126



232504 I.M. Bracket

Replacing: 1979870, 1979598, 1953223, 1945857

Servicing: 10478800, 10478807, 10478808, 10478813, 10478827, 10478828, 10478829, 10478830, 10478846, 10478853, 10478862, 10478872



232511 I.M. Bracket

Replacing: 1979434

Servicing: 10461041, 10461045, 10461048, 10461059, 10461060, 1113378, 1113379, 1113384, 1113386, 1113403, 1113407, 1113445



233139 I.M. Bracket

Replacing: 1851986

Servicing: 1113216, 1113217, 1113218, 1113228, 1113229, 1113231, 1113232, 1113233, 1113234, 1113235, 1113236, 1113237, 1113244



234741 I.M. Bracket

Replacing: 10457169

Servicing: 10479613, 10479616, 10479617, 1113272, 1113285, 1113288, 1113290, 1113291, 1113292

Wet Clutch. w/ Oil Seal.

Solenoids



130493 Solenoid

Replacing: F903

12 V., Intermittent load 150 Amp.,
Coil bolt 5/16" UNF
Insulated return. Flat Bracket.



130499 Solenoid

Replacing: D992, D982, D981, D978, D975, D974, D969, D967, D966, D965, D960, D958, D956, D952, D948, D943

Servicing: 10MT, 20MT, 25MT, 27MT., 10455308, 10455309, 10455310, 10455311, 10455322, 10455335, 1107201, 1107204, 1107223, 1107224

12 V., Coil bolt 3/8" UNC
Insulated return. Cap: Cargo 130497.



130500 Solenoid

Replacing: D980, D971, D970, D959, D954, 1119935, 1119933, 1119890, 1119885, 1119882, 1119877, 1119833

Servicing: 30MT, 35MT., 1113059, 1113066, 1113070, 1113075, 1113082, 1113083, 1113087, 1113088, 1113089, 1113090, 1113091, 1113092

12 V., Coil bolt 3/8" UNC
Insulated return. Cap: Cargo 130498.



130963 Solenoid

Replacing: DR901, 3491028, 3471698, 3471694

Servicing: 3471141, 3471141, 3471144, 3471144, 3471153, 3471153, 3471153, 3471154, 3471154, 3471154, 3471164, 3471164, 3471164

12 V., Coil bolt M8
Cap: Cargo 130488. w/o Plunger.



131119 Solenoid

Replacing: DR902, 3471982, 3471741, 3471693

Servicing: 3471143, 3471143, 3471163, 3471163, 3471163

12 V.
Cap: Cargo 130489. w/o Plunger.



131272 Solenoid

Replacing: DR903, 3491027, 3471977, 3471697

Servicing: 3471150, 3471150, 3471160, 3471160, 3471168

12 V., Coil bolt M8
Cap: Cargo 133180. w/o Plunger.



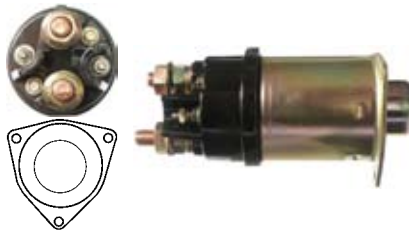
131273 Solenoid

Replacing: DR904, 3471979, 3471929, 3471725

Servicing: 3471155, 3471155, 3471162, 3471162, 3471169, 3471169, 3471169, 3471170, 3471170, 3471170

12 V., Coil bolt M8

Cap: Cargo 133180. w/o plunger.



131361 Solenoid

Replacing: 1115604, 1115594

Servicing: 37MT., 1990330, 1990331, 1990332, 1990499, 1993701, 1993702, 1993707, 1993729, 1993732, 1993741, 1993742, 1993744

24 V., Coil bolt 1/2" UNC

Insulated return. Cap: Cargo 135323.



131369 Solenoid

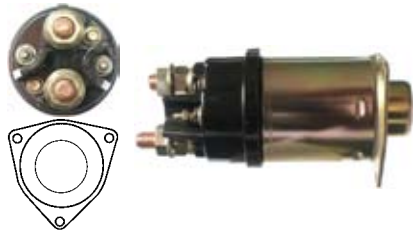
Replacing: 1115645, 1115593

Servicing: 42MT., 10478801, 10478802, 10478803, 10478804, 10478810, 10478894, 10478962, 10478964, 10478966, 10478967, 10478978

12 V., Coil bolt 1/2" UNC

Insulated return. Cap: Cargo 135324.

Solenoid w/ Plunger: Cargo 234476.



131349 Solenoid

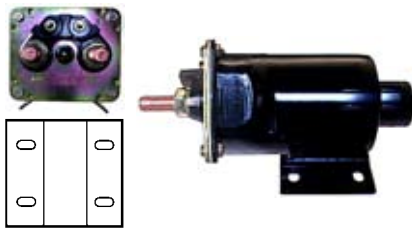
Replacing: 1115608, 1115601, 1115595

Servicing: 42MT., 10478820, 10478839, 10478980, 10478981, 10478986, 10478989, 10478990, 10478996, 10478998, 10479012, 10479022

24 V., Coil bolt 1/2" UNC

Insulated return. Cap: Cargo 135323.

Solenoid w/ Piston: Cargo 233873.



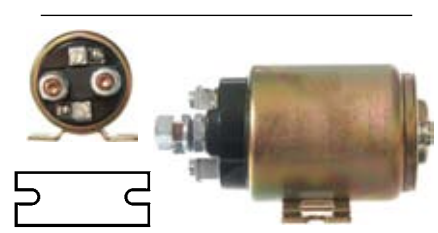
131363 Solenoid

Replacing: 1119879, 1119853, 1119835, 1115575, 1115565, 1115556

Servicing: 40MT, 50MT., 10461041, 10461045, 10461046, 10461048, 10461059, 10461060, 10461061, 10478813, 10478877, 10478881

12 V., Coil bolt 1/2" UNC

Insulated return. Cap: Cargo 131367.

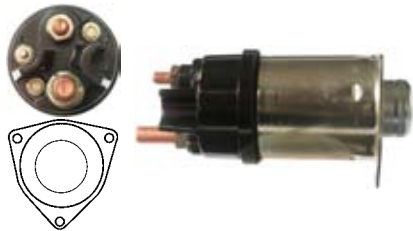


131372 Solenoid

Replacing: 19024760

24 V., 150 Amp., Intermittent load 800 Amp., Seconds 5, Coil bolt M8

Silver contact. Insulated return.



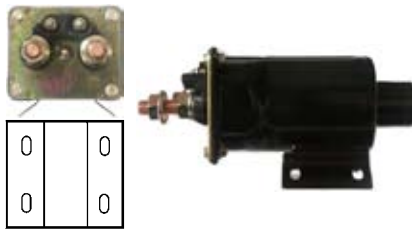
131356 Solenoid

Replacing: 1115591

Servicing: 37MT., 1990308, 1990319, 1990341

12 V., Coil bolt 3/8" UNC

Motor Terminal: 3/8"-16. Cap: Cargo 137810.



131364 Solenoid

Replacing: 1119848, 1119832, 1115607, 1115576, 1115559, 1115557, 1115548, 1115547, 1115544, 1115526

Servicing: 40MT, 50MT., 10461047, 10478846, 10478848, 10478850, 10478851, 10478852, 10478853, 10478855, 10478856, 10478859

24 V., Coil bolt 1/2" UNC

Insulated return. Cap: Cargo 131368.

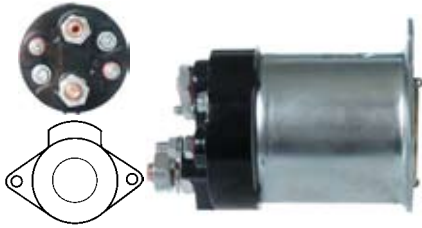


131373 Solenoid

Replacing: 19024761

12 V., 150 Amp., Intermittent load 800 Amp., Seconds 5, Coil bolt M8

Silver contact. Insulated return.

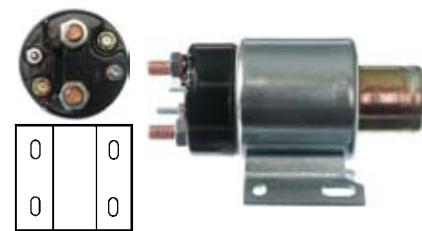


131590 Solenoid

Replacing: D994, D991, D987, D984, D913A, 1114571, 1114569, 1114566, 1114564, 1114562, 1114557, 1114531

Servicing: 5MT, 22MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455016, 10455017, 10455018

12 V., **Coil bolt** 3/8" UNC
Insulated return. Cap: Cargo 137809.

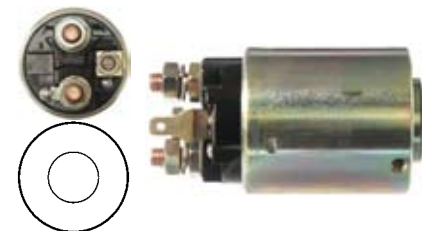


132696 Solenoid

Replacing: 1119988, 1119888, 1119858, 1119855, 1115583, 1115543, 1115513, 1115512, 1114322

Servicing: 30MT., 1107607, 1108128, 1108151, 1108629, 1108652, 1108668, 1109758, 1109996, 1113135, 1113148, 1113162, 1113163

24 V., **Coil bolt** 3/8" UNC
Insulated return. Cap: Cargo 232216.

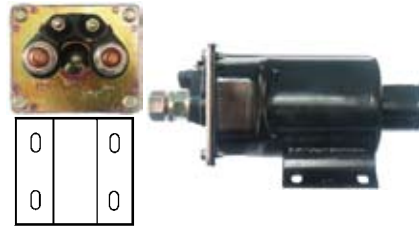


132944 Solenoid

Replacing: D936A, D922A, 10497275, 10468962, 10467421

Servicing: PG100, 150., 09000756, 21020892, 21020892, 21020893, 21020893, 21021366, 21021366, 21021648, 21021648, 9000719, 9000719

12 V., **Coil bolt** M8
Insulated return. Cap: Cargo 139429. Moving Contact: Cargo 139430.



133060 Solenoid

Replacing: 1119878, 1119872, 1115564, 1115563, 1115558, 1115555, 1115517

Servicing: 40MT., 1109773, 1109831, 1109973, 1109983, 1113371, 1113372, 1113375, 1113546, 1113587, 1113953, 1113984, 1114740

24 V., **Coil bolt** 1/2" UNC
Cover: Cargo 131368. w/ reverse terminal.
Insulated return. Square silver contacts.

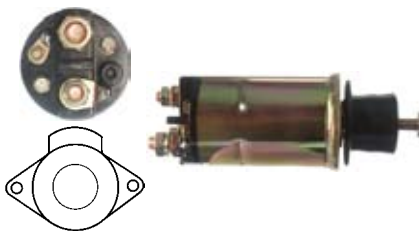


133814 Solenoid

Replacing: 1114373, 1114338, 1114327, 1114298, 1114293

Servicing: 22MT, 27MT., 1107555, 1107559, 1107572, 1108250, 1109140, 1113591, 1113594, 1113596, 1113600, 1998351, 1998351, 1998351

24 V., **Coil bolt** M10
Isolated bottom.



133852 Solenoid

Replacing: D930A, 10457055

Servicing: 28MT., 10479604, 10479615, 10479619, 1113273, 1113274, 1113275, 1113276, 1113278, 1113279, 1113280, 1113281, 1113282

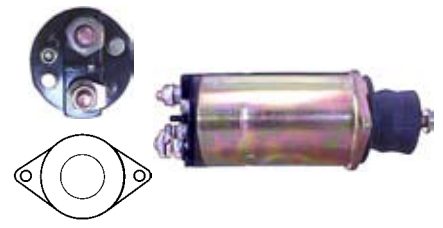
12 V., **Coil bolt** M8
Cap: Cargo 134841. Terminal Switch: M5.



135461 Solenoid

Servicing: PG200PMGR, PG250PMGR., 9000796

12 V., **Coil bolt** M8
Cap: Cargo 139432.

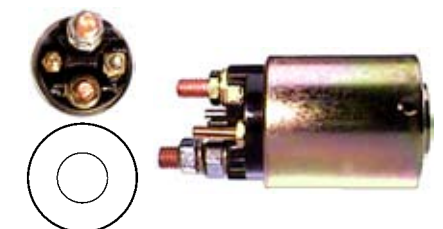


135521 Solenoid

Replacing: 10457116

Servicing: 28MT., 10479605, 10479612, 1113277, 1113291

24 V., **Coil bolt** M8
Cap: Cargo 138898. Terminal Switch: M5.



137339 Solenoid

Replacing: 1114581, 1114580, 10467985

Servicing: PG200, -250.

12 V., **Coil bolt** M8
Cap: Cargo 233820. 10.00 mm Battery.

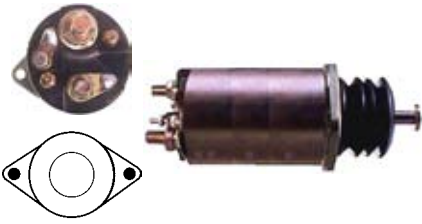


137370 Solenoid

Replacing: 1114583

Servicing: PG260FI, PG260M., 9000821, 9000822, 9000840

12 V., **Coil bolt** M8
Cap: Cargo 232226.



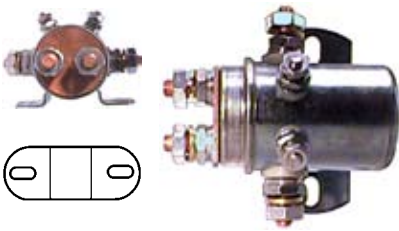
137811 Solenoid

Replacing: 10456454

Servicing: 28MT., 1113269, 1113270, 1113295, 1113296

12 V., **Coil bolt** M8

Cap: Cargo 137824.



138068 Solenoid

Replacing: 1114534, 1114223

12 V., 200 Amp., Intermittent load 900 Amp., Seconds 5, **Coil bolt** 5/16" UNF
Silver contact.



138217 Solenoid

Replacing: 1114587, 10475654, 10475646

Servicing: PG260., 10455513, 10455515, 22506694, 9000775, 9000786, 9000786, 9000798, 9000798, 9000805, 9000805, 9000806, 9000806

12 V., **Coil bolt** M8

Cap: Cargo 138409. Moving Contact: Cargo 138410.



138591 Solenoid

Replacing: 1115589

Servicing: 37MT., 1990311, 1990312, 1990318, 1990321, 1990322, 1990326, 1990327, 1990336, 1993709, 1993712, 1993719, 1993726

12 V., **Coil bolt** 3/8" UNC

Cap: Cargo 232013. Terminal: 10-32.



139209 Solenoid

Replacing: D904A, 1115609

Servicing: 37MT., 10478806, 10479036, 10479068, 1990309, 1990309, 1990310, 1990310, 1990313, 1990313, 1990315, 1990315, 1990316

12 V., **Coil bolt** 1/2" UNC

Cap: Cargo 232014. Terminal Switch: 10-32 UNF.



139337 Solenoid

Replacing: D903A, 1115600, 1115597

Servicing: 42MT., 10478836, 10478892, 10478893, 10478979, 1990381, 1990381, 1990381, 1990411, 1990411, 1990411, 1990414, 1990414

24 V., **Coil bolt** 1/2" UNC

Insulated return. Cap: Cargo 232034.



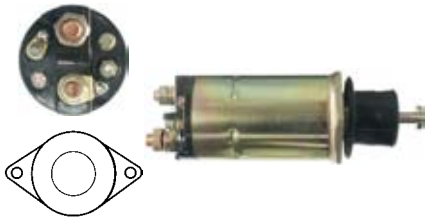
230198 Solenoid

Replacing: D931A, D915A, 1115640, 1115621, 1115619

Servicing: 37MT., 10478814, 10478817, 10478925, 1993901, 1993902, 1993903, 1993905, 1993909, 1993910, 1993911, 1993914, 1993919

24 V., **Coil bolt** 1/2" UNC

Cap: Cargo 232026. Silver contact.



231251 Solenoid

Replacing: 10457152, 10457115

Servicing: 28MT., 10479600, 10479600, 10479608, 10479608, 10479616, 10479616, 10479629, 10479629, 1113272, 1113272

24 V., **Coil bolt** M8

Cap: Cargo 233461. Silver contact. Dummy terminal: M5. Relay Terminal: M5.



231800 Solenoid

Replacing: 10457368

Servicing: 28MT., 10479626

24 V., **Coil bolt** M8

Relay Terminal: M5.



231819 Solenoid

Replacing: 10457369

Servicing: 28MT., 10479627, 19024204, DRX67131

24 V., **Coil bolt** M8

Relay Terminal: M5. Cap: Cargo 232203.



231912 Solenoid

Replacing: 1115598

Servicing: 42MT., 10478918, 10478965, 10478977, 10478984, 10478985, 10478991, 10479003, 1990369, 1990374, 1990380, 1990396

12 V., **Coil bolt** 1/2" UNC

Insulated return. Cap: Cargo 232032.



231913 Solenoid

Replacing: D917A, 1115623

Servicing: 37MT., 10478805, 10478927, 10478928, 10478929, 10478930, 10478957, 10479014, 10479015, 10479034, 10479054, 1993851

12 V., **Coil bolt** 1/2" UNC

Cap: Cargo 232025.



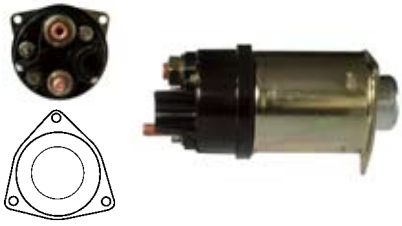
231914 Solenoid

Replacing: 1115610

Servicing: 37MT., 1993767, 1993854

12 V., **Coil bolt** 1/2" UNC

Cap: Cargo 232028.



231915 Solenoid

Replacing: D905A, 1115612

Servicing: 37MT., 1993790, 1993791, 1993792, 1993793, 1993799, 1993800, 1993818, 1993854

12 V., **Coil bolt** 1/2" UNC

Cap: Cargo 232029.



231916 Solenoid

Replacing: D923A, 1115618

Servicing: 37MT., 10461169, 10478953, 10478953, 10479035, 10479035, 10479069, 10479069, 1993947, 1993947, 1993969, 1993969

12 V., **Coil bolt** 1/2" UNC

Insulated return. Cap: Cargo 232030.



231917 Solenoid

Replacing: D918A, 1115624

Servicing: 42MT., 10478931, 10478932, 10478933, 10478934, 10478935, 10478936, 10478951, 10478987, 10479004, 10479005, 10479006

12 V., **Coil bolt** 1/2" UNC

Insulated return. Jump start protection cap. Cap: Cargo 232031.



231919 Solenoid

Replacing: D921A, D916A, 1115627, 1115622

Servicing: 10478811, 10478819, 10478960, 10478976, 10479020, 1993917, 1993917, 1993917, 1993918, 1993918, 1993918, 1993920

24 V., **Coil bolt** 1/2" UNC

Dummy terminal: 10-32. Jump start protection cap. Silver contacts. Cap: Cargo 232027.



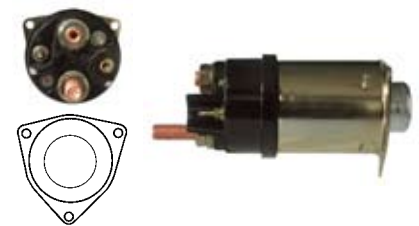
231920 Solenoid

Replacing: D919A, 1115625

Servicing: 42MT., 10478937, 10478937, 10478938, 10478939, 10478940, 10478941, 10478942, 10478943, 10478944, 10478946, 10478947

24 V., **Coil bolt** 1/2" UNC

Insulated return. Jump start protection cap. Silver contacts



231921 Solenoid

Replacing: D942A, 1115643

Servicing: 37MT., 10478890, 10478890, 10478921, 10478921

12 V., **Coil bolt** 1/2" UNC

Insulated return. Cap: Cargo 232035.



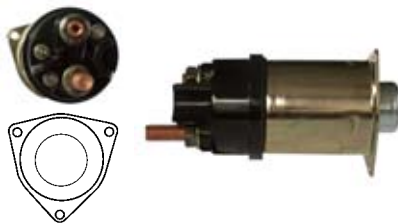
231922 Solenoid

Replacing: DR939A, D939A, 1115641

Servicing: 41MT., 10478898, 10478898, 10479024, 10479024, 10479043, 10479043, 10479079

24 V., **Coil bolt** 1/2" UNC

Insulated return. Cap: Cargo 232036.



231923 Solenoid

Replacing: A920, 1115639, 1115638

Servicing: 41MT., 10478812, 10478812, 10478818, 10478818, 10478897, 10478897, 10478926, 10478999, 10478999, 10479023, 10479023

12 V., **Coil bolt** 1/2" UNC

Cap: Cargo 232026.



231924# Solenoid

Replacing: 1115596

Servicing: 37MT., 1990347

12 V., **Coil bolt** 3/8" UNC

Cap: Cargo 232037.



231925 Solenoid

Replacing: D924A, 1115617

Servicing: 37MT., 1993866, 1993866, 1993971, 1993971

12 V., **Coil bolt** 1/2" UNC

Insulated return. Cap: Cargo 232038.



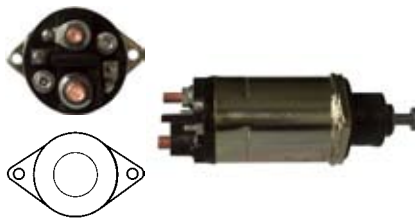
231926 Solenoid

Replacing: 1115634

Servicing: 41MT., 10478815, 10478961, 10479013, 10479172, 1993995

24 V., **Coil bolt** 1/2" UNC

Cap: Cargo 232039.



231927 Solenoid

Replacing: D937A, 10457601, 10457151, 10457061

Servicing: 28MT., 10479606, 10479606, 10479606, 10479607, 10479607, 10479607, 10479613, 10479613, 10479613, 10479614, 10479614

12 V., **Coil bolt** M8

Relay Terminal: M5.



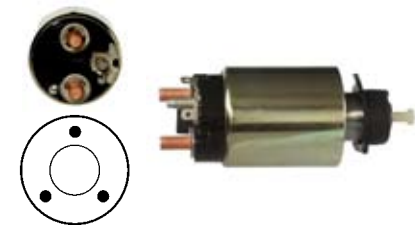
231928 Solenoid

Replacing: 10457123

Servicing: 28MT., 10479611

24 V., **Coil bolt** M8

Switch terminal: UNC 8-32.



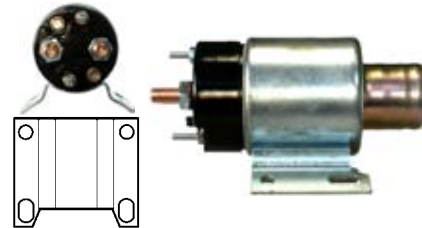
231929 Solenoid

Replacing: 10482844, 10476117

Servicing: PG150S., 10455506, 21020761, 9000794, 96208782, 96208785

12 V., **Coil bolt** M8

Cap: Cargo 232052.



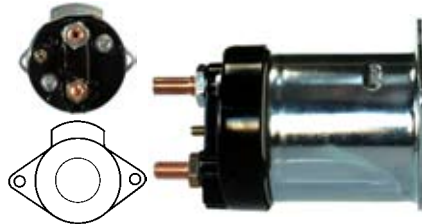
232218 Solenoid

Replacing: 1115584, 1115541, 1115530

Servicing: 35MT EXT. ROTATABLE., 1113389, 1113389, 1113391, 1113392, 1113392, 1113396, 1113396, 1113397, 1113397, 1113399, 1113399

12 V., **Coil bolt** 3/8" UNC

Insulated return. Cap: Cargo 232217.

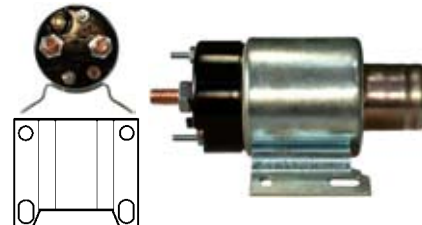


232219 Solenoid

Replacing: D946A, 1114584, 1114576

Servicing: SD205, -255., 10455010, 10455011, 10455012, 10455013, 10455025, 10455026, 10455042, 10455047, 10455048, 10455051

12 V.



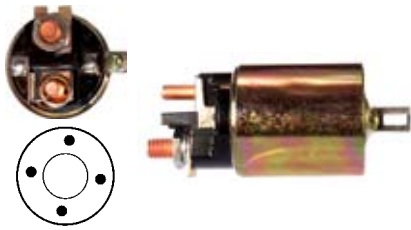
232221 Solenoid

Replacing: D985, D953, 1119883, 1115582, 1115537

Servicing: 30MT., 1113001, 1113001, 1113001, 1113006, 1113006, 1113006, 1113034, 1113034, 1113034, 1113038, 1113038, 1113038, 1113038

12 V., **Coil bolt** 3/8" UNC

Cap: Cargo 232222.

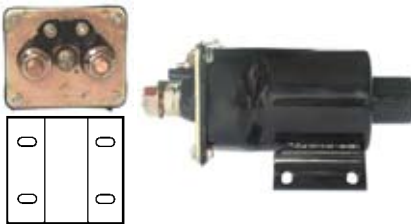


233133 Solenoid

Replacing: 10498715

Servicing: 5MT., 10455706, 10465038, 1998518, 1998545

12 V., Coil bolt M8



233343 Solenoid

Replacing: 1119862, 1115561

Servicing: 40MT., 1113379, 1114733, 1114744, 1114746, 1114747, 1114789, 1114826, 1114829, 1114830, 1114831, 1114833, 1114902

12 V., Coil bolt 1/2" UNC
Insulated return.



233762 Solenoid

12 V., Coil bolt M8

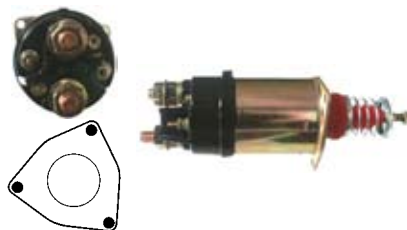


233869 Solenoid

Replacing: 1115663

Servicing: 42MT.

24 V., Coil bolt 1/2" UNC
Insulated return.



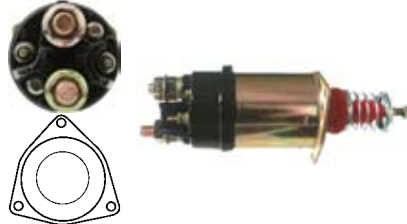
233873 Solenoid

Replacing: 1115673, 1115668, 1115667

Servicing: 42MT.

24 V., Coil bolt 1/2" UNC

Insulated base. Cap: Cargo 232196.



234476 Solenoid

Replacing: 1115712, 1115701

Servicing: 42MT.

12 V., Coil bolt 1/2" UNC

Cap: Cargo 135324.



235006 Solenoid

Replacing: 1114582, 1114578, 10469039

Servicing: 10455010, 10455010, 10455010, 10455011, 10455011, 10455011, 10455012, 10455012, 10455012, 10455013, 10455013, 10455013

12 V.



235167 Solenoid

Servicing: 00E091, 112161, CER3087

12 V., Coil bolt M8

Cap: Cargo 235403.



235609 Solenoid

Replacing: 10511408

Servicing: 10461334, 10461753, 10461755, 10461757, 10461760, 10461773, 10461777, 19011505, 19011506, 19011508, 19011510, 19011510

12 V., Coil bolt M8

235641 Solenoid

Replacing: 1115679

24 V.



235758 Solenoid

Replacing: 10511409

Servicing: 10461754, 10461756, 10461758, 10461759, 19011507, 19011509, 19011511, 19011512, 19011522, 19011523, 19011524, 19011527

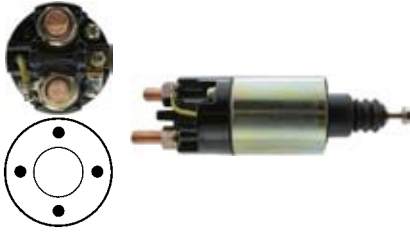
24 V.



236315 Solenoid

Servicing: 110566

12 V., Coil bolt M8



237845 Solenoid
Replacing: 10515696, 10514696, 10511799
Servicing: 39MT., 19011501
 24 V., Coil bolt M12



238373 Solenoid
 12 V., Coil bolt M8



238620 Solenoid
Servicing: 96550792
 12 V., Coil bolt M8

330380 Solenoid
Servicing: 8000032
 12 V.

330657 Solenoid
Servicing: 8000048
 12 V., Coil bolt M8

Safety Switches



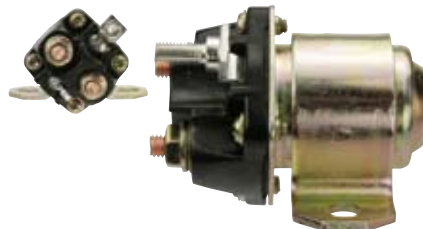
230186 Safety Switch
Replacing: 10457367, 10457366
Servicing: 28MT., 10479627
 24V.



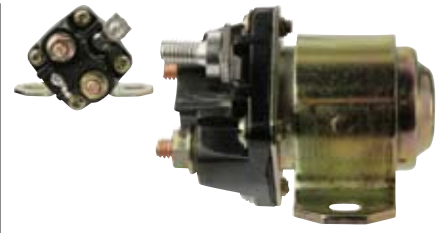
234163 Safety Switch
Replacing: 10484662
Servicing: 28MT., 10479637
 12V.



235444 Safety Switch
Replacing: 120483614, 10483614, 10477892, 10457565
Servicing: 10479026, 10479027, 10479028, 10479030, 10479040, 10479041
 12 V.



235699 Safety Switch
Replacing: 10511414
Servicing: 19011506, 19011508, 19011508, 19011510, 19011513, 19011514, 19011515, 19011516, 19011517, 19011518, 19011519, 19011521
 12 V.



237835 Safety Switch
Replacing: 10511415, 10511369
Servicing: 19011501, 19011507, 19011509, 19011511, 19011512, 19011522, 19011523, 19011524, 19011527, 8200009, 8200009, 8200022
 24 V.

Solenoid Parts

Solenoid Caps



130488 Solenoid Cap
Servicing: 3471144, 3471694, DR901
 O.D. 54.00, Terminals 4
 Moving Contact: Cargo 132322.



130489 Solenoid Cap
Servicing: 3471693, 3471696, DR902
 O.D. 53.80, Terminals 4
 Moving Contact: Cargo 132322.



130497 Solenoid Cap
Servicing: 5MT, 10MT, 20MT, 25MT.
 O.D. 66.30, Terminals 4



130498 Solenoid Cap
Servicing: 30MT., 1115540
O.D. 62.00, **Terminals** 4



131057 Solenoid Cap
Replacing: 1958218
Servicing: 40MT.
O.D. 90.85, **Terminals** 2
12V. Silver contact.



131058 Solenoid Cap
Replacing: 1967330, 1961463, 1957789, 1953242, 1945400, 1906493, 1902610, 1901272, 1893477, 1880449, 1876849
Servicing: 40MT, 50MT.
O.D. 90.80, **Terminals** 2
24V. Silver contact.



131367 Solenoid Cap
Replacing: 1979634
Servicing: 40MT, 50MT., 1115556
O.D. 100.30
12V. Squareface. Silver contact.



131368 Solenoid Cap
Replacing: 1979498, 1979458, 1979413
Servicing: 40MT, 50MT., 1115559
O.D. 98.00, **Terminals** 4
24V. Silver contact. Squareface. Moving Contact: Cargo 132952.



133180 Solenoid Cap
Servicing: 3471697, DR903
O.D. 56.65, **Terminals** 4
Moving Contact: Cargo 132146. Low type.



133181 Solenoid Cap
Servicing: 3471725
O.D. 54.65, **Terminals** 3
Moving Contact: Cargo 132146. Low type.



134841 Solenoid Cap
Servicing: 28MT., 10457055
O.D. 56.60, **Terminals** 3
M - M8. S- M5.



135323 Solenoid Cap
Servicing: 37MT, 42MT., 1115560, 1115594, 1115595, 1115597, 1115608
O.D. 76.85, **Terminals** 4
24V. Silver contact.



135324 Solenoid Cap
Servicing: 42MT., 1115593
O.D. 76.85, **Terminals** 4
12V.



137809 Solenoid Cap
Servicing: 5MT, 22MT., 1114514, 1114524
O.D. 65.80, **Terminals** 4
Solenoid: Cargo 131590.



137810# Solenoid Cap
Servicing: 37MT., 1115591
O.D. 76.75, **Terminals** 3

Pkg 5

Pkg 5



137824 Solenoid Cap
Servicing: 28MT., 10456454
O.D. 56.90, **Terminals** 3
M - M8. S- M4.

Pkg 5



138409 Solenoid Cap
Servicing: PG260., 10475646, 22506694, 9000836
O.D. 49.70, **Terminals** 3



138898 Solenoid Cap
Servicing: 28MT., 10457116
O.D. 56.85, **Terminals** 3
Terminal: M5.



139429 Solenoid Cap
Servicing: PG100, 150., 10469039, 1114578, 1114582
O.D. 49.35, **Terminals** 3



139432 Solenoid Cap
O.D. 49.35, **Terminals** 3



232014 Solenoid Cap
Servicing: 37MT., 1115609, 1115609
O.D. 76.25, **Terminals** 3

Pkg 5



232027 Solenoid Cap
Servicing: 37MT., 1115622, 1115622, 1115627, 1115627, D916A, D921A
O.D. 76.30, **Terminals** 4
Silver contact.

Pkg 5



232028# Solenoid Cap
Servicing: 37MT., 1115610, 1115610, D905A, D905A
O.D. 76.60, **Terminals** 3



232029 Solenoid Cap
Servicing: 37MT., 1115612, 1115612
O.D. 76.60, **Terminals** 3

Pkg 5



232030 Solenoid Cap
Servicing: 37MT., 1115618, 1115618, D923A, D923A
O.D. 76.85, **Terminals** 4



232031 Solenoid Cap
Servicing: 42MT., 1115624, 1115624, D918A, D918A
O.D. 76.25, **Terminals** 4



232032 Solenoid Cap
Servicing: 42MT., 1115598, 1115598
O.D. 76.70, **Terminals** 4

Pkg 5



232033 Solenoid Cap
Servicing: 42MT., 1115625, 1115625, D919A, D919A
O.D. 76.40, **Terminals** 4



232034 Solenoid Cap
Servicing: 42MT., 1115597, 1115597, 1115600, 1115600, D903A, D903A
O.D. 76.65, **Terminals** 4

Pkg 5



232035# Solenoid Cap
Servicing: 37MT., 1115643, 1115643, D942A, D942A
O.D. 76.65, **Terminals** 4



232036# Solenoid Cap
Servicing: 41MT., 1115641, 1115641, D939A, D939A
O.D. 76.55, **Terminals** 4



232037# Solenoid Cap
Servicing: 37MT., 1115596, 1115596
O.D. 76.85, **Terminals** 3



232039# Solenoid Cap
Servicing: 41MT., 1115634, 1115634
O.D. 76.40, **Terminals** 4
Silver contact.



232052 Solenoid Cap
Servicing: PG260S., 10476117
O.D. 49.30, **Terminals** 3



232203 Solenoid Cap
Servicing: 28MT., 10457369
O.D. 57.00, **Terminals** 4



232217# Solenoid Cap
Servicing: 1115541, 1115584
O.D. 62.00, **Terminals** 4
Solenoid: Cargo 232218.



232226 Solenoid Cap
Replacing: 10478008
Servicing: PG260F1., 1114583, 1114583, 9000821, 9000822
O.D. 49.95, **Terminals** 4
Solenoid: Cargo 137370.



233461 Solenoid Cap
Servicing: 28MT., 10457115, 10457152
O.D. 55.00, **Terminals** 3
Solenoid: Cargo 231251.

233820 Solenoid Cap
Servicing: PG200, -250., 1114580, 1114581
Terminals 4



234926 Solenoid Cap
O.D. 53.35, **Terminals** 3

Pkg 5



235403 Solenoid Cap
Servicing: 112161
Terminals 3

Moving Contacts

Pkg 5



132322 Moving Contact
Servicing: DR901, DR902
Th. 2.45, **Shaft measurement** 36.00
Solenoid: Cargo 130963, 131119. Silver plated. Long type.



132952 Moving Contact
Replacing: 1977264, 1967335, 1954861
Servicing: 40MT, 50MT., 10478864, 1113827, 1113840
Th. 3.10, **Shaft measurement** 56.00
12/24V.



Pkg 5

133146 Moving Contact
Servicing: 3471697, DR725, DR903, DR904
L. 32.00, **Th.** 2.40, **W.** 16.00,
Shaft measurement 32.00
Solenoid: Cargo 131272, 131273. Short type.



Pkg 5

138410 Moving Contact
Servicing: PG260., 1114583
L. 31.75, **W.** 16.25
Solenoid: Cargo 138217.



Pkg 5

139430 Moving Contact
Servicing: PG200, -250, SD210, -260.
Th. 2.00,
Shaft measurement 26.00/1.024"



Pkg 5

139431 Moving Contact
Servicing: SD210. -260.
L. 34.40/1.354", **Th.** 2.00, **W.** 12.70/1/2",
Shaft measurement 26.00/1.024"



Pkg 5

139836 Moving Contact
Servicing: 28MT.
Th. 4.10, **W.** 31.00



Pkg 5

232910 Moving Contact
Replacing: 1978337
Servicing: 5MT, 10MT, 27MT., 10455044, 10455045, 10455046, 10455049, 10455052, 10455055, 10455058, 10455069, 10455300, 10455301
Th. 2.50/0.098",
Shaft measurement 31.50/1.240"



Pkg 5

232911 Moving Contact
Replacing: 1956226
Servicing: 5MT, 8MT, 10MT, 20MT, 22MT, 27MT., 1107302, 1107306, 1107307, 1107308, 1107310, 1107311, 1107312, 1107313, 1107314
Th. 2.30, **Shaft measurement** 41.00

Pkg 5



233396 Moving Contact

Replacing: 1985295

Servicing: 37MT, 41MT, 42MT.

L. 53.70, Shaft measurement 44.00
Silver plated.

Pkg 10



235404 Moving Contact

Servicing: 110397, 112161

L. 54.78, Th. 2.38, W. 28.00,
Shaft measurement 37.50

Fixed Contacts

Pkg 10



133576 Fixed Contact

Servicing: 3471693, 3471696, DR902

L. 20.50, M8

Pkg 10



133577 Fixed Contact

Servicing: 3471561

L. 28.70, M8

Pkg 10



133578 Fixed Contact

Servicing: DR901

L. 33.50, M8

Pkg 10



133579 Fixed Contact

Servicing: 3471561, 3471697

L. 29.00, M8

Various



130521 Plunger

Replacing: 1942250

Servicing: 30MT, 35MT., 1113059, 1113089,
1113090, 1113100, 1113101, 1113111,
1113113, 1113114, 1113115, 1113119,
1113121, 1113124

L. 127.40, Lever w/o



130522 Plunger

Replacing: 1948522, 1945480

Servicing: 40MT, 50MT., 10461041,
10461045, 10461046, 10461047, 10461048,
10461059, 10461060, 10461061, 10478800,
10478807

O.D. 30.00, L. 134.30, Lever w/o

Pkg 5



132312 Gasket

Replacing: DR1903, 3471483

Servicing: 3471143, 3471143, DR901,
DR901, DR902, DR902, DR903, DR903

L. 79.80, Th. 11.80, W. 67.00
Solenoid: Cargo 130963, 131119, 131272.



132735 Plunger

Replacing: 1953041, 1941113, 1932200,
10470783

Servicing: 5MT, 10MT, 20MT, 22MT, 25MT,
27MT., 10455308, 10455309, 10455310,
10455311, 10455322, 10455335, 10455343,
10455344

O.D. 30.35, L. 74.00, Lever w/
Long type.



132736 Plunger

Replacing: 1987391, 1978297, 10470777,
10470764

Servicing: 5MT, 8MT, 10MT, 15MT, 20MT,
22MT, 27MT., 10455001, 10455004,
10455006, 10455007, 10455008, 10455009,
10455015, 10455016

O.D. 27.85, L. 66.10, Lever w/
Short type.



132877 Boot

Replacing: 1987373, 1962601

Servicing: 10MT, 20MT, 25MT, 27MT., 10455324, 10455325, 10455327, 10455331, 10455500, 1107295, 1107297, 1107308, 1107335, 1107343

O.D. 89.85, **L.** 89.00, **Lever** w/o



133022 Plunger

Replacing: 1988775, 1988139

Servicing: 37MT, 41MT, 42MT., 10461024, 10461025, 10461030, 10461031

O.D. 31.60, **L.** 132.25, **Lever** w/o



133461 Boot

Replacing: 801077, 1942257

Servicing: 30MT, 40MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478807

O.D. 37.35, **L.** 67.40, **Lever** w/o



Pkg 5

134429 Boot

Replacing: 1988776, 1985243

Servicing: 37MT, 41MT, 42MT., 10478801, 10478802, 10478803, 10478804, 10478805, 10478806, 10478809, 10478810, 10478811, 10478812



134835# Plunger

Replacing: 1851966

Servicing: 30MT, 35MT., 1113216, 1113217, 1113218, 1113222, 1113228, 1113229, 1113231, 1113232, 1113233, 1113234, 1113235, 1113236

O.D. 31.60, **L.** 136.85, **Lever** w/o



135462 Plunger

Replacing: 1989220, 10495984, 10473793

Servicing: PMGR SERIES., 10455010, 10455011, 10455012, 10455013, 10455025, 10455026, 10455042, 10455047, 10455048, 10455051

O.D. 23.85, **L.** 76.00
w/ Spring.



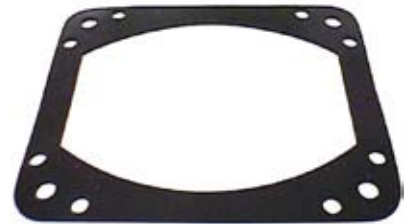
Pkg 5

135641 Gasket

Replacing: 1950111, 1906053

Servicing: 40MT, 50MT.

Th. 1.45



Pkg 5

135643 Gasket

Replacing: 1979384, 10496037

Servicing: 40MT, 50MT.

Th. 1.40



Pkg 5

139660 Gasket

Replacing: 1952427

Servicing: 20MT, 22MT, 25MT, 27MT., 10455310, 10455312, 10455316, 10455319, 10455320, 10455321, 10455337, 10455345, 1107194

L. 88.45, **Th.** 4.00, **W.** 76.55



230407 Solenoid Clamp

Replacing: 10470161

Servicing: SD210, -260., 10455010, 10455011, 10455012, 10455013, 10455025, 10455026, 10455042, 10455047, 10455048, 10455051

I.D. 6.75, **Th.** 1.55,

Mounting holes distance 65.45



Pkg 5

234889 Rubber Gasket

Servicing: 110397, 112161



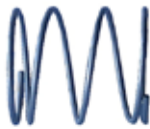
130537 Drive

Replacing: D2051, D2049, D2020, D2014, D2008, 1965923, 1965723, 1965538, 1954843, 1954842, 1946229, 1945842

Servicing: 10MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455315, 10455335

O.D. 25.20, **I.D.** 12.00, **L.** 81.00, **Teeth** 9, **Splines** 3, **Rotation** CR

Drives



Pkg 5

230430 Spring

Replacing: 1978281, 1958679

Servicing: 5MT, 10MT, 15MT/GR, 20MT, 22MT, 25MT, 27MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015

O.D. 44.35, **L.** 51.85



130465 Drive

Replacing: DR2003, DR2000, 3471912, 3471490

Servicing: 3471141, 3471141, 3471143, 3471143, 3471143, 3471144, 3471144, 3471144, 3471144, 3471144, 3471150, 3471150, 3471150, 3471150, 3471152, 3471152

O.D. 25.80, **I.D.** 12.00, **L.** 65.50, **Teeth** 9, **Splines** 12, **Rotation** CR



130538 Drive

Replacing: D2042, D2025, D2024, 1977355, 1975046, 1971707, 1968355, 1966931, 1964127, 1950058, 1942950

Servicing: 30MT., 10455316, 10455326, 10455331, 10455334, 10455337, 10478830, 1107214, 1107234, 1107249, 1107290, 1107291, 1107300

O.D. 39.85, **I.D.** 14.30, **L.** 96.15, **Teeth** 10, **Splines** 3, **Rotation** CR



232986 Spring

Replacing: 1948521

Servicing: 30-50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478801, 10478802

O.D. 35.70, **L.** 75.35



130536 Drive

Replacing: C2001, 3874045

O.D. 33.10, **I.D.** 12.00, **L.** 75.20, **Teeth** 10, **Splines** 6, **Rotation** CR



130539 Drive

Replacing: 830620, 800066, 1976884, 1967779, 1960370, 1955777, 1952083, 1945487, 1935487, 1894211

Servicing: 40MT, 42MT, 50MT., 10461041, 10461041, 10461045, 10461045, 10461047, 10461047, 10461048, 10461048, 10478800, 10478802

O.D. 56.50, **I.D.** 15.90, **L.** 120.40, **Shaft L.** 15.90/5/8", **Teeth** 11, **Splines** 19, **Rotation** CR
Bronze.



130540 Drive

Replacing: D2107, D2043, D2026, D2017, 1965358, 1951180, 1940138, 1940134, 1934488, 1932890, 1932308, 1877354

Servicing: 35MT., 1107251, 1107343, 1107344, 1107510, 1107527, 1107534, 1107538, 1107548, 1107553, 1107567, 1107581, 1107587

O.D. 46.15, **I.D.** 14.02, **L.** 96.00, **Shaft L.** 14.00, **Teeth** 12, **Splines** 1 3, **Rotation** CR

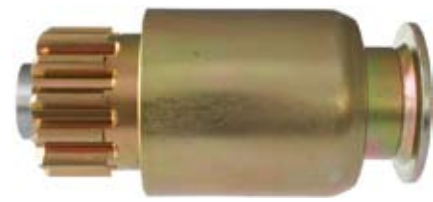


131056 Drive

Replacing: 852961, 852762, 851073, 800068, 1977005, 1970711, 1965514, 1948606, 1946957, 1946945, 1936647

Servicing: 40MT, 42MT, 50MT., 10461046, 10461046, 10461060, 10461060, 10461061, 10461061, 10478803, 10478804, 10478860, 10478864

O.D. 46.20, **I.D.** 15.90, **L.** 120.40, **Shaft L.** 15.90/5/8", **Teeth** 12, **Splines** 1 19, **Rotation** CR



131766 Drive

Replacing: 1932605, 1932545, 1932526, 1928998, 1921998, 1914341

Servicing: 40MT., 1108987, 1109158, 1109158, 1109169, 1109170, 1109170, 1109172, 1109178, 1109178, 1109184, 1109229, 1109230

O.D. 46.30, **I.D.** 19.00/3/4", **L.** 120.40/4.740", **Shaft L.** 19.00/0.748", **Teeth** 12, **Splines** 1 19, **Rotation** CR *Bronze.*



130541 Drive

Replacing: 800075, 1979836, 1964174, 1946174, 1894220

Servicing: 50MT., 10478846, 10478853, 1109294, 1109299, 1109633, 1109635, 1109641, 1109644, 1109793, 1109794, 1109832, 1109835

O.D. 56.20, **I.D.** 16.00, **L.** 169.90, **Shaft L.** 15.90/5/8", **Teeth** 11, **Splines** 1 19, **Rotation** CR *Bronze.*



131429 Drive

Replacing: D2035, D2027, 1985564, 1975194, 1893445, 1893443

Servicing: 25MT., 1109212, 1109213, 1109213, 1109214, 1109215, 1109216, 1109218, 1109219, 1109495, 1109563, 1113484, 1113589

O.D. 32.00, **I.D.** 14.30, **L.** 80.80, **Teeth** 10, **Splines** 1 3, **Rotation** CR



131767 Drive

Replacing: 830622, 1946089, 1846089

Servicing: 40MT, 50MT., 1113385, 1113408, 1113445, 1113474, 1113533, 1113693, 1114195

O.D. 38.80, **I.D.** 15.90/5/8", **L.** 120.40, **Teeth** 10, **Splines** 1 19, **Rotation** CR



130542 Drive

Replacing: 800077, 1979835, 1977013, 1967952, 1894221

Servicing: 30MT, 50MT., 10478862, 1109494, 1109497, 1109632, 1109757, 1109779, 1109792, 1109849, 1990232, 1990240, 1990247

O.D. 46.00, **I.D.** 16.00, **L.** 169.00, **Teeth** 12, **Splines** 1 19, **Rotation** CR *Bronze.*

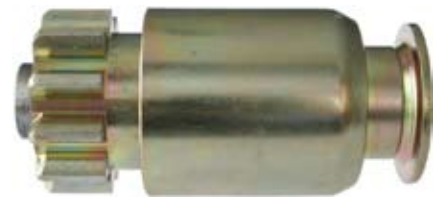


131481 Drive

Replacing: 1987211, 1985262

Servicing: 37MT., 10461169, 10478805, 10478811, 10478825, 10478826, 10478927, 10478949, 10478960, 10479014, 10479034, 1990310

O.D. 46.35, **I.D.** 14.35, **L.** 99.55, **Shaft L.** 98.00, **Teeth** 12, **Splines** 1 3, **Rotation** CR



131768 Drive

Replacing: D2021, 1985129, 1932031, 1918079

Servicing: 40MT., 1108894, 1108894, 1108895, 1108895, 1109234, 1109237, 1109248, 1109823, 1109874, 1109891, 1113606, 1113612

O.D. 56.50, **I.D.** 19.00/3/4", **L.** 120.40/4.740", **Shaft L.** 19.00/0.748", **Teeth** 11, **Splines** 1 19, **Rotation** CR



131769 Drive
Replacing: D2036, D2009, D2005, 800026, 1952410, 1947680, 1946220, 1941589, 1935992, 1930802, 1929402, 1921999
Servicing: 30MT., 10455317, 10455321, 10455324, 10455325, 10455328, 10455332, 10455333, 10455340, 10455341, 1107203, 1107224
O.D. 29.30, **I.D.** 14.30, **L.** 95.20, **Teeth** 9, **Splines** 3, **Rotation** CR



132694 Drive
Replacing: D2029, D2006, D2002, 1974396, 1971979, 1946221, 1931585, 1927200, 1828396
Servicing: 8MT., 1107608, 1107621, 1107622, 1107623, 1107626, 1107627, 1107629, 1107631, 1107632, 1107633, 1107634, 1107635
O.D. 25.00, **I.D.** 12.00, **L.** 96.00, **Teeth** 9, **Splines** 3, **Rotation** CR



132731 Drive
Replacing: 830621, 800067, 1977004, 1970527, 1945879, 1894212
Servicing: 40MT, 42MT, 50MT., 10478836, 10478851, 10478854, 10478857, 10478872, 10478874, 10478875, 10478892, 10478978, 10478979
O.D. 56.30, **I.D.** 15.75, **L.** 120.70, **Shaft L.** 15.90/5/8", **Teeth** 11, **Splines** 19, **Rotation** ACR
Bronze.



131770 Drive
Replacing: 800069, 1977006, 1971167, 1947920, 1894214, 1893562
Servicing: 40MT., 10461059, 10461059, 10478820, 10478985, 1113830, 1113852, 1113871, 1113873, 1113941, 1113988, 1114052, 1114077
O.D. 49.20/1.937", **I.D.** 15.90, **L.** 120.40/4.740", **Shaft L.** 15.90/5/8", **Teeth** 13, **Splines** 19, **Rotation** CR



132695 Drive
Replacing: D2052, D2040, D2032, 1984511, 10498407, 10471539
Servicing: 5MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455016, 10455017, 10455018, 10455019
O.D. 25.00, **I.D.** 12.00, **L.** 69.15, **Teeth** 9, **Splines** 3, **Rotation** CR



132732 Drive
Replacing: 1932604
Servicing: 40MT, 50MT., 1109179, 1109185
O.D. 46.20/1.819", **I.D.** 18.00/20.00, **L.** 118.00/4.646", **Shaft L.** 19.00/0.748", **Teeth** 12, **Splines** 19, **Rotation** ACR
Bronze.



132076 Drive
Replacing: 3491016, 3471463
Servicing: 3471157, 3471157, 3471159
O.D. 29.50, **I.D.** 12.00, **L.** 66.00, **Teeth** 9, **Splines** 6, **Rotation** CR



132699 Drive
Replacing: 1951788, 1950001, 1877348
Servicing: 10MT., 10455319, 10455336, 10455338, 1107179, 1107179, 1107386, 1107782, 1107782, 1109424, 1109426, 1113155, 1998298
O.D. 36.70/1.444", **I.D.** 14.30, **L.** 96.00/3.780", **Teeth** 9, **Splines** 3, **Rotation** ACR



132943 Drive
Replacing: D2048, 10498527, 10469173
Servicing: PMGR SERIES., 9000735, 9000735, 9000762, 9000762, 9000763, 9000763, 9000773, 9000773, 9000775, 9000775, 9000775
O.D. 25.20, **I.D.** 12.00, **L.** 68.10, **Teeth** 9, **Splines** 6, **Rotation** CR



133446 Drive

Replacing: 1955959, 1950057, 1943307, 1942597, 1877346, 1852685, 10499849

Servicing: 10MT, 20MT, 22MT., 10455327, 10455330, 1107194, 1107204, 1107205, 1107215, 1107292, 1107295, 1107309, 1107359, 1107555

O.D. 36.50, **I.D.** 14.25, **L.** 97.00, **Teeth** 9, **Splines** 3, **Rotation** CR



133507 Drive

Replacing: 1987152, 1986244

Servicing: 37MT., 10478806, 10478814, 10478819, 10478890, 10478921, 10478928, 10478929, 10478930, 10478953, 10478957, 10478962

O.D. 39.50/1.555", **I.D.** 14.35, **L.** 99.00/3.898", **Teeth** 10, **Splines** 3, **Rotation** CR



133545 Drive

Replacing: D2037, 1971706, 1970376, 1968131, 1947912, 1877345, 10497522, 10479522

Servicing: 10MT, 20MT, 22MT, 25MT, 27MT., 10455322, 10455329, 10455500, 1107573, 1107577, 1107586, 1107588, 1107589, 1107599

O.D. 31.50, **I.D.** 14.24, **L.** 96.95, **Teeth** 10, **Splines** 3, **Rotation** CR



133854 Drive

Replacing: D2053, 10457167, 10457056, 10456455

Servicing: 28MT., 10479604, 10479614, 10479615, 10479615, 10479617, 10479618, 10479628, 10479634, 1113269, 1113269, 1113270

O.D. 32.00, **I.D.** 14.00, **L.** 85.00, **Teeth** 10, **Splines** 12, **Rotation** CR
w/ Rubber Seal.



133864 Drive

Replacing: A2000, 1938065, 1916775, 1838065

O.D. 25.80, **I.D.** 12.00, **L.** 77.00, **Teeth** 9, **Splines** 12, **Rotation** CR



133975 Drive

Replacing: D2054, 10457579, 10457057

Servicing: 28MT., 10479607, 1113274, 1113274, 1113275, 1113275, 1113278, 1113278, 1113281, 1113281, 1113282, 1113282, 1113284

O.D. 40.00, **I.D.** 14.00, **L.** 85.00, **Teeth** 10, **Splines** 12, **Rotation** CR
w/ Rubber Seal.



133976 Drive

Replacing: D2055, 10457168, 10457058

Servicing: 28MT., 10479606, 10479606, 10479613, 1113273, 1113273, 1113279, 1113279, 1113280, 1113280

O.D. 46.30, **I.D.** 14.00, **L.** 85.35, **Teeth** 12, **Splines** 12, **Rotation** CR
w/ Rubber Seal.



134837 Drive

Replacing: 10457279, 10457059

Servicing: 28MT., 10479620, 10479648, 1113286

O.D. 34.00/1.339", **I.D.** 14.00, **L.** 85.85, **Teeth** 9, **Splines** 12, **Rotation** CR
w/ Rubber Seal.



134838# Drive

Replacing: 10457060

Servicing: 28MT., 1113287

O.D. 29.00, **I.D.** 13.00, **L.** 85.00, **Teeth** 9, **Splines** 12, **Rotation** CR



135063 Drive
Replacing: D2057, D2050, 10477566, 10473700, 10468675
Servicing: SD210, SD260., 10455010, 10455010, 10455011, 10455011, 10455012, 10455012, 10455013, 10455013, 10455025, 10455025
O.D. 25.30, **I.D.** 12.00, **L.** 68.75, **Teeth** 9, **Splines** 3, **Rotation** CR



135816 Drive
Replacing: D2047, 1989214
Servicing: PG260., 9000719, 9000719
O.D. 25.20, **I.D.** 12.00,
L. 68.25/2.677", **Teeth** 9, **Splines** 3, **Rotation** CR



136318 Drive
Replacing: D2028, 1974355, 1932188
Servicing: 10MT., 1107208, 1107223, 1107270, 1107272, 1107279, 1107297, 1107354, 1107389, 1107397, 1107398, 1107641, 1107652
O.D. 25.40, **I.D.** 12.00, **L.** 75.50, **Teeth** 9, **Splines** 3, **Rotation** CR



136342 Drive
Replacing: 10497257
Servicing: PG100, 150., 09000756, 21020892, 21020893, 21021366, 21021648, 9000751, 9000756, 9000758
O.D. 25.25, **I.D.** 12.00, **L.** 63.40, **Teeth** 9, **Splines** 1 6, **Rotation** CR



137733 Drive
Replacing: 186798
O.D. 27.75, **I.D.** 12.00,
L. 51.70, **Teeth** 10, **Splines** 1 5, **Rotation** CR



137760 Drive
Replacing: 10457121
Servicing: 28MT., 10479611, 10479616, 1113272, 1113277, 1113291
O.D. 32.00/1.260", **I.D.** 14.00,
L. 85.45/3.386", **Teeth** 10, **Splines** 1 12, **Rotation** CR
w/ rubber seal.



138128 Drive
Replacing: 800965, 1948877, 1947542, 1933838, 1877350, 10499852
Servicing: 10MT., 10455320, 10455320, 10455323, 10455323, 10455339, 10455339, 1107341, 1107390, 1107532, 1107544, 1107779, 1107873
O.D. 40.00, **I.D.** 14.30,
L. 96.25, **Teeth** 10, **Splines** 1 3, **Rotation** ACR



138216 Drive
Replacing: 10475616
Servicing: PG260., 9000786, 9000798, 9000806, 9000819, 9000820, 9000821, 9000822, 9000834
O.D. 29.70, **I.D.** 12.00,
L. 61.55, **Teeth** 11, **Splines** 1 6, **Rotation** CR



138222 Drive
Replacing: 10476642
Servicing: PG260., 9000805, 9000812
O.D. 25.15, **I.D.** 12.00, **L.** 61.70, **Teeth** 9, **Splines** 1 6, **Rotation** CR



138233 Drive
Replacing: 10476603
Servicing: 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000822, 9000834
O.D. 27.00, **I.D.** 11.00, **L.** 54.30, **Teeth** 8, **Splines** 10, **Rotation** CR



230073 Drive
Replacing: 10475974
Servicing: PG105S., 09000794, 09000801, 10455506, 10455506, 21020761, 9000794, 9000801, 9000833, 9000837, 9000839, 9000840
O.D. 25.25/1.016", **I.D.** 12.00, **L.** 45.25/1.772", **Teeth** 9, **Splines** 6, **Rotation** CR



230911 Drive
Replacing: 10472565
Servicing: 41MT., 10478812, 10478815, 10478817, 10478818, 10478925, 10478926, 10478961, 10478999, 10479013, 10479060, 10479061
O.D. 46.30/1.823", **I.D.** 15.90, **L.** 102.00/4.016", **Teeth** 12, **Splines** 19, **Rotation** CR
Bronze.



231455 Drive
Replacing: 1985131, 1932603
Servicing: 40MT., 1113350, 1113369, 1113374, 1113801, 1113804, 1113811, 1113817
O.D. 49.45, **I.D.** 18.00/20.00, **L.** 118.00/4.646", **Teeth** 13, **Splines** 19, **Rotation** CR
Bronze.



231789 Drive
Servicing: 96275481
O.D. 28.35, **I.D.** 12.00, **L.** 45.30, **Teeth** 8, **Splines** 6, **Rotation** CR



231963# Drive
Replacing: 10457141
Servicing: 28MT., 10479600, 10479604
O.D. 46.00, **I.D.** 14.00, **L.** 85.70/3.386", **Teeth** 12, **Splines** 12, **Rotation** CR



231964 Drive
Replacing: 10457178
Servicing: 28MT., 10479619
O.D. 32.00, **I.D.** 13.00, **L.** 85.00, **Teeth** 10, **Splines** 12, **Rotation** CR



231965 Drive
Replacing: 10457122
Servicing: 28MT., 10479605, 10479608, 10479612
O.D. 40.00/1.575", **I.D.** 14.00, **L.** 86.00/3.386", **Teeth** 10, **Splines** 12, **Rotation** CR



231966 Drive
Replacing: 10492409
Servicing: PG260F2., 22506694, 9000836, 9000836, 9000841, 9000842, 9000854, 9000857, 9000858, 9000871, 9000872, 9000879, 9000880
O.D. 29.55, **I.D.** 12.00, **L.** 47.50/1.850", **Teeth** 11, **Splines** 6, **Rotation** CR



231967 Drive
Replacing: D2059, 10487934, 10487536
Servicing: SD205, -255., 10455064, 10455064, 10455065, 10455066, 10455067, 10455069, 10455069, 10455072, 10455073, 10455074
O.D. 25.00, **I.D.** 12.00, **L.** 73.00, **Teeth** 9, **Splines** 3, **Rotation** CR



231968 Drive
Replacing: 10476528
Servicing: 41MT., 10478897, 10478898, 10479023, 10479024, 10479043, 10479165
O.D. 56.25, **I.D.** 16.00,
L. 102.25, **Teeth** 11, **Splines** 19,
Rotation CR
Bronze.



231969# Drive
Replacing: 1985132, 1933404
Servicing: 50MT., 1113344
O.D. 56.30, **I.D.** 18.00/20.00,
L. 118.00/4.646", **Teeth** 11, **Splines** 19,
Rotation ACR



231970 Drive
Replacing: 800074, 1977011, 1971277, 1953151, 1894219, 1894218, 1893561
Servicing: 40MT, 42MT., 1113177, 1113477, 1113477, 1113881, 1113888, 1113888, 1113936, 1113961, 1113961, 1113963, 1113963, 1114123
O.D. 46.00/1.831", **I.D.** 15.90/5/8",
L. 120.50/4.724", **Teeth** 12, **Splines** 19,
Rotation ACR



231971# Drive
Replacing: 10499851
Servicing: 10MT, 20MT, 22MT, 27MT, 30MT, 35MT., 1109496, 1109498, 1109499, 1109500, 1109559, 1113389, 1113392, 1113411, 1113443
O.D. 34.30, **I.D.** 14.30,
L. 95.50/3.760", **Teeth** 9, **Splines** 3,
Rotation CR



231972 Drive
Replacing: 1942877, 1941657, 1893736, 1877356
Servicing: 30MT, 35MT., 1107518, 1108638, 1108647, 1108668, 1109141, 1113090, 1113131, 1113163, 1113228, 1113673, 1113682, 1113696
O.D. 46.30, **I.D.** 14.20,
L. 97.15, **Teeth** 12, **Splines** 3,
Rotation ACR



232053 Drive
Servicing: 30MT.
O.D. 39.80, **I.D.** 14.30,
L. 96.30, **Teeth** 10, **Splines** 3,
Rotation CR



233171 Drive
Replacing: 1877347, 10499850
Servicing: 10MT, 20MT, 25MT, 27MT., 1107854, 1107854, 1107855, 1107855, 1108334, 1108334, 1108343, 1108343, 1108344, 1108344
O.D. 32.00, **I.D.** 14.30,
L. 96.35, **Teeth** 10, **Splines** 3,
Rotation ACR



233173 Drive
Replacing: 1974655, 1974641, 1943600, 1937554
Servicing: 10MT, SD300., 10455602, 1107250, 1107271, 1107285, 1107333, 1107333, 1107610, 1107611, 1107672, 1107723, 1107742
O.D. 25.35/1.016", **I.D.** 12.00,
L. 93.85/3.660", **Teeth** 9, **Splines** 3,
Rotation ACR



233387 Drive
Replacing: 10457362
Servicing: 28MT., 10479626
O.D. 35.50, **I.D.** 14.00, **L.** 85.50, **Teeth** 9, **Splines** 12, **Rotation** CR



233532 Drive
Replacing: 1954963
Servicing: 10MT., 1107218, 1107334, 1109098, 1998274
O.D. 30.00, **I.D.** 14.40, **L.** 97.00, **Teeth** 9, **Splines** 1 3, **Rotation** CR
10 Holes.



233950 Drive
Replacing: 10472809
O.D. 25.25, **I.D.** 12.00, **L.** 62.65, **Teeth** 9, **Splines** 1 12, **Rotation** CR



235050 Drive
Servicing: 110566, 111534, 17610-Q1010
O.D. 35.62, **I.D.** 11.91,
L. 110.82, **Teeth** 9, **Splines** 1 12,
Splines 2 6
Drive w/ Gear Shaft and Stop Collar Set. See picture.



235146 Drive
Servicing: 112161, CER3087
O.D. 45.75, **I.D.** 12.00,
L. 50.60, **Teeth** 13, **Splines** 1 6,
Rotation CR
Cannot be renovated. Cover cannot be refitted.



235193 Drive
O.D. 29.60, **I.D.** 11.00,
L. 53.75, **Teeth** 11, **Splines** 1 5,
Rotation CR

235620 Drive

Replacing: 738U, 549, 32395, 1922818, 1913749, 1837321, 1113027, 1109676, 1109618, 1109385, 1108977, 1108645
Servicing: 1107169, 1107174, 1108096, 1109618
O.D. 39.85, **I.D.** 15.90,
L. 134.80, **Teeth** 10, **Rotation** ACR



235623 Drive
Replacing: D2011, 1909885, 1909855, 1885103, 1882549
Servicing: 1107743, 1107949, 1107950, 1107959, 1109451, 1109458, 1109659
O.D. 29.15, **I.D.** 15.90,
L. 132.37, **Teeth** 9, **Rotation** ACR



235625 Drive
Replacing: D2010, 1971147, 1918219, 1913589, 1913587, 1887463, 1878079
Servicing: 1107037, 1107056, 1107074, 1107084, 1107087, 1107088, 1107089, 1107134, 1107149, 1107830, 1107927, 1107943, 1108021
O.D. 29.00, **I.D.** 15.90,
L. 130.30, **Teeth** 9, **Rotation** CR



235626 Drive
Replacing: 1850844
Servicing: 1007010044, 1107012, 1107014, 1107016, 1107025, 1107028, 1107040, 1107042, 1107052, 1107058, 1107065, 1107073, 1107077
O.D. 40.00, **I.D.** 15.90,
L. 132.00, **Teeth** 10, **Rotation** ACR



235630 Drive
Replacing: 811194, 807358, 1920919, 1915133, 1882486, 1881148, 1862002, 1861363, 1841148, 1835965
Servicing: 1107162, 1107402, 1107406, 1107430, 1107434, 1107450, 1107452, 1107454, 1107458, 1107470, 1107486, 1107487, 1107490
O.D. 45.85, **I.D.** 15.90,
L. 144.00, **Teeth** 12, **Rotation** ACR



238626 Drive
Servicing: 96430345
O.D. 25.00, **I.D.** 12.00, **L.** 47.25, **Teeth** 9,
Splines 10, **Rotation** CR

Drive Parts

Pinion



235677 Pinion
Replacing: 10511753, 10511407, 10511405
Servicing: 10461753, 13461334, 19011506,
 19011507, 19011508, 19011509, 19011513,
 19011514, 19011516, 19011518, 19011519,
 19011521
O.D. 55.81, **I.D.** 16.80,
H. 26.00, **Teeth** 11, **Splines** 23



235678 Pinion
Replacing: 10511838, 10511406
Servicing: 10461757, 10461758, 10461759,
 10461760, 19011510, 19011511, 19011512,
 19011515, 19011517, 19011524, 19011526,
 8200027
O.D. 45.91, **I.D.** 16.60,
H. 26.00, **Teeth** 12, **Splines** 23



235679 Pinion
Replacing: 10511918
Servicing: 10461773, 19011514, 8200082,
 8200084, 8300008, 8300013
O.D. 43.62, **I.D.** 16.65,
H. 26.00, **Teeth** 12, **Splines** 23

Planet Gears



234878 Planet Gear w/ Drive
Servicing: PG260., 10465294, 9000805,
 9000812, 9000856, 9000864
Drive only: Cargo 138222.

Gear Parts

Gear Shafts



230559 Gear Shaft
Replacing: 10457032
Servicing: 28MT., 10479600, 10479604,
 10479605, 10479606, 10479607, 10479608,
 10479612, 10479613, 10479614, 10479615,
 10479616
D. front 25.00,
L. 172.00/6.772", **Splines** 12



230560 Gear Shaft
Replacing: 10456468
Servicing: 28MT., 10479611, 1113269,
 1113270, 1113295, 1113296
D. front 25.00,
L. 165.00/6.496", **Splines** 12



232990 Gear Shaft
Replacing: 10475626
Servicing: PG260M., 9000786, 9000798,
 9000804, 9000805, 9000806, 9000812,
 9000819, 9000820, 9000821, 9000822,
 9000827, 9000834
D. front 22.20,
L. 165.00/6.50", **Splines** 12



233757 Gear Shaft
Replacing: 10457357
Servicing: 28MT., 10461470, 10479626
L. 176.00/6.693", **Splines** 12



235738 Gear Shaft
Servicing: 19011514, 19011516, 19011517,
 19011518, 19011521, 19011522, 19011523,
 19011524, 19011530, 19011531, 19026027,
 19026028
L. 133.20, **Splines** 12

Outer Gear



135459 Outer Gear
Replacing: 10497268
Servicing: PG150., 09000756, 21020893, 21021366, 9000756
O.D. 69.10, **I.D.** 48.00/1.890",
H. 27.40, **Teeth** 50



135465 Outer Gear
Servicing: PG100.
O.D. 69.00, **I.D.** 46.73,
H. 27.35, **Teeth** 64

Pkg 5



138213 Outer Gear
Replacing: 10475632
Servicing: PG260., 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834
O.D. 66.57, **I.D.** 46.25,
H. 34.84, **Teeth** 47

Pkg 5



232360 Outer Gear
Replacing: 10450720
Servicing: PG260F2., 22506694, 9000836, 9000884
O.D. 61.45, **I.D.** 49.60,
H. 29.50, **Teeth** 43



235737 Outer Gear
Servicing: 19011514, 19011515, 19011516, 19011517, 19011518, 19011521, 19011522, 19011523, 19011524, 19011530, 19011531, 8200037
O.D. 94.14, **I.D.** 76.74,
H. 35.89, **Teeth** 48

Gear Covers



230394 Gear Cover
Replacing: 10476004
Servicing: PG260F1., 09000794, 09000801, 10455506

Pkg 5



235739 Gear Cover
Servicing: 19011514, 19011515, 19011516, 19011517, 19011518, 19011521, 19011522, 19011523, 19011524, 19011531, 8200037, 8200287
O.D. 108.87, **I.D.** 35.45

Gear Wheels

Pkg 3



232926 Gear Wheel
Replacing: 10475979
Servicing: PG260F1., 09000794, 09000801, 10455506
O.D. 18.60, **I.D.** 6.00, **H.** 10.40, **Teeth** 17

Pkg 3



232989 Gear Wheel
Replacing: 10475578
Servicing: PG260M., 9000786, 9000798, 9000804, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000827, 9000834
O.D. 19.35, **I.D.** 6.00, **H.** 11.00, **Teeth** 18
Bushing: Cargo 140939.

Pkg 3



233016 Gear Wheel

Servicing: PG260F2., 22506694, 9000836, 9000841, 9000854, 9000857, 9000858
O.D. 20.55, **I.D.** 6.00, **H.** 11.45, **Teeth** 16
Bushing: Cargo 140939.

Pkg 10



235687 Gear Wheel

Servicing: 38MT, 39MT
O.D. 24.00, **I.D.** 9.10, **H.** 13.00, **Teeth** 14

Levers



130530 Lever

Replacing: 1945484
Servicing: 40MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478807, 10478808
L. 124.70
Pin Kit: Cargo 230362.



130531 Lever

Replacing: 1948690, 1942553, 1942245
Servicing: 30MT., 1113059, 1113089, 1113090, 1113100, 1113101, 1113111, 1113113, 1113114, 1113115, 1113119, 1113121, 1113124
L. 113.45



130844 Lever

Replacing: DR1901
Servicing: 3471141, 3471143, 3471144, 3471150
L. 83.40



131353 Lever

Replacing: 1988097
Servicing: 41MT, 42MT., 10478801, 10478802, 10478803, 10478804, 10478809, 10478810, 10478812, 10478815, 10478817, 10478818
L. 121.35
Pin Kit: Cargo 230362.



131358 Lever

Replacing: 1985237
Servicing: 37MT., 10461169, 10478805, 10478806, 10478811, 10478814, 10478819, 10478825, 10478826, 10478890, 10478897, 10478953
L. 121.60
Pin Kit: Cargo 230362.



131408 Lever

Replacing: D4908, 1951567, 1932205
Servicing: 25MT., 10455306, 10455309, 10455310, 10455311, 10455312, 10455314, 10455315, 10455316, 10455317, 10455318, 10455319
L. 103.90



132678 Lever

Replacing: 801433
Servicing: 10MT., 10455300, 10455301, 10455305, 10455308, 10455343, 10455603, 10455604, 1108224, 1108225, 1108226, 1108386
L. 103.30



132679 Lever

Replacing: 1951658, 1945801

Servicing: 8MT., 1108195, 1108196, 1108300, 1108301, 1108302, 1108303, 1108304, 1108306, 1108307, 1108316, 1108317, 1108318

L. 102.80



132680 Lever

Replacing: 1893358

Servicing: 5MT., 1109521, 1109522, 1109523, 1109524, 1109526, 1109527, 1109528, 1109531, 1109532, 1109533, 1109534, 1109535

L. 96.55



132681 Lever

Replacing: 1984501

Servicing: 5MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455016, 10455017, 10455018, 10455019

L. 96.50
Short type.



Pkg 10

133182 Lever

Servicing: 3471141, 3471143, 3471144, 3471150

L. 83.15

As Cargo 130844. w/o Bolt. Bolt: Cargo 134909.



134839 Lever

Replacing: 10456464

Servicing: 28MT., 10479600, 10479604, 10479605, 10479606, 10479607, 10479608, 10479611, 10479612, 10479613, 10479614, 10479615

L. 102.35



135204 Lever

Replacing: 10473701

Servicing: SD210, SD260., 10455010, 10455011, 10455012, 10455013, 10455025, 10455026, 10455042, 10455047, 10455048, 10455051

L. 95.30



135818 Lever

Replacing: 1989196

Servicing: PG200, -250., 21020892, 21020893, 21021366, 21021648, 9000719, 9000735, 9000751, 9000758, 9000762, 9000763, 9000768

L. 87.75

Support: Cargo 232832.



138214 Lever

Replacing: 10476604

Servicing: PG260., 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834

L. 78.65

Support: Cargo 138215.



230389 Lever

Servicing: PG260F1., 9000859, 96208785

L. 81.00



232825 Lever

Replacing: 10487534

Servicing: SD205, SD255., 10455064, 10455065, 10455066, 10455067, 10455069, 10455070, 10455071, 10455072, 10455073, 10455074

L. 95.40



232826 Lever

Servicing: PG260F2., 22506694, 9000836, 9000873, 9000881

L. 80.45

Plug: Cargo 232996. Pivot Pad: Cargo 610222.



232966 Lever

Replacing: 1851954

Servicing: 30MT, 35MT., 1113172, 1113216, 1113217, 1113218, 1113222, 1113228, 1113229, 1113231, 1113232, 1113233, 1113234, 1113235

L. 118.00



233756 Lever

Replacing: 10457361

Servicing: 28MT., 10479626

L. 114.25

Pkg 5



235040 Lever

Servicing: 96275481

L. 81.60



235734 Lever

Replacing: 10511817

L. 110.00

Lever Parts

Various

Pkg 10



134777 Spacer For Lever

Servicing: 3471163, 3471173

O.D. 8.00, **I.D.** 3.90, **Th.** 12.00

Lever: Cargo 130844, 133182.



134909 Pivot Pin

L. 48.00, M6

Lever: Cargo 133182.



138215 Lever Support

Replacing: 10475639

Servicing: PG260., 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834

L. 29.85

Lever: Cargo 138214.

Pkg 10



230010 Lever Pin

Replacing: 1987079, 1987049, 1980864, 1894321

Servicing: 10MT, 15MT/GR, 20MT, 22MT, 25MT, 27MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455016

O.D. 5.00, **I.D.** 2.90, L. 25.70

Pkg 10



230108 Lever Pin

Replacing: 1945804










Servicing: 10MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455016, 10455017, 10455018, 10455019



230362 Lever Pin Kit

Replacing: 9415235

Servicing: 30MT, 35MT., 1109220, 1109221, 1109222, 1109224, 1109274, 1109275, 1109276, 1109277, 1109278, 1109279, 1109280, 1109281

<p style="text-align: right;">Pkg 5</p>  <p>230513 Lever Stud Replacing: 1948529, 1945472 Servicing: 37MT, 40MT, 41MT, 42MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800</p>	<p style="text-align: right;">Pkg 5</p>  <p>232827 Lever Stud Replacing: 1932197 Servicing: 10MT, 20MT, 22MT, 25MT, 27MT, SD300., 10455309, 10455310, 10455311, 10455312, 10455314, 10455315, 10455316, 10455317</p>	<p style="text-align: right;">Pkg 5</p>  <p>232830 Lever Stud Replacing: 1942253 Servicing: 30MT, 35MT., 1113059, 1113089, 1113090, 1113100, 1113101, 1113111, 1113113, 1113114, 1113115, 1113119, 1113121, 1113124 <i>Clip: Cargo 233148.</i></p>
<p style="text-align: right;">Pkg 10</p>  <p>232692 Felt Washer Replacing: 10492752 Servicing: 22SI., 19020307, 19020346, 19020366, 19020376, 19020382, 19020383 O.D. 35.75, I.D. 16.30, Th. 1.75</p>	<p style="text-align: right;">Pkg 5</p>  <p>232828 Lever Stud Replacing: 1851953 Servicing: 30MT, 35MT., 1113216, 1113217, 1113218, 1113222, 1113228, 1113229, 1113231, 1113232, 1113233, 1113234, 1113235, 1113236</p>	<p style="text-align: right;">Pkg 5</p>  <p>232831 Lever Stud Replacing: 10497854 Servicing: 37MT, 41MT., 10478805, 10478806, 10478811, 10478812, 10478814, 10478815, 10478817, 10478818, 10478819, 10478825</p>
 <p>232693 Support Replacing: 1846938 Servicing: 25SI, 26SI., 10459003, 10459005, 10459006, 10459007, 1117069, 1117155, 1117225, 1117226, 1117227, 1117228, 1117229 <i>Support for Regulator Lead.</i></p>	<p style="text-align: right;">Pkg 5</p>  <p>232829 Lever Stud Replacing: 1948688, 1942255 Servicing: 30MT, 35MT., 1113059, 1113089, 1113090, 1113100, 1113101, 1113111, 1113113, 1113114, 1113115, 1113119, 1113121, 1113124</p>	 <p>232832 Support Servicing: PG200, -250. L. 45.35 <i>Lever: Cargo 135818.</i></p>
		 <p>232996 Lever Plug Servicing: PG260F2., 22506694, 9000836</p>

Pkg 10



233048 O-ring

Replacing: 1921805, 1894643

Servicing: 30MT, 35MT, 37MT, 40MT, 41MT, 42MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060

O.D. 12.60, **I.D.** 8.65, **Th.** 1.75

Pkg 10



233057 O-ring

Replacing: 1914373, 1894642

Servicing: 30MT, 35MT, 37MT, 40MT, 41MT, 42MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060

O.D. 9.50, **I.D.** 5.70, **Th.** 1.55

Pin Kit: Cargo: 230362.

Pkg 5



233148 Clip

Replacing: 1938376

Servicing: 30MT, 35MT., 1113059, 1113089, 1113090, 1113100, 1113101, 1113111, 1113113, 1113114, 1113115, 1113119, 1113121, 1113124

Pin: Cargo 232830.

Pkg 10



233692 Screw

Servicing: 28MT.

Thread L. 15.00, **L.** 55.80, **M6**

Pkg 10



235735 Shift Lever Support

Replacing: 10512004

L. 37.67

Clutches



234719 Clutch

Servicing: 10455703, 10455709

L. 56.50



235715 Clutch

Servicing: 39MT

O.D. 73.19, **L.** 144.15, **Splines** 23

Brush Gears



130520 Brush Gear

Replacing: 1948515, 1945517

Servicing: 40MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1113818, 1113820, 1113824

12 / 24 V.

Brush Set: Cargo RX698, RX708.



130523 Brush Gear

Replacing: 1967354, 1945849

Servicing: 50MT., 10478827, 10478828, 10478829, 10478919, 1109220, 1109221, 1109222, 1109224, 1109274, 1109275, 1109276, 1109277

Brush Set: Cargo RX9212.



131346 Brush Gear

Replacing: 1979494, 1979387

Servicing: 40MT 400/450., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1114802, 1114805

Brush Set: Cargo RX122H4, RX1224. Type 400, 450.



131352 Brush Gear

Replacing: 1988439, 1988122, 1988121

Servicing: 42MT., 10478809, 10478810, 10478820, 10478824, 10478836, 10478839, 10478892, 10478893, 10478894, 10478918, 10478931

Brush Set: Cargo RX1344, RX134H4. Insulated.



131362 Brush Gear

Replacing: 1988323, 1987172, 1985323, 1985303

Servicing: 37MT., 1990308, 1990309, 1990310, 1990311, 1990312, 1990313, 1990315, 1990316, 1990317, 1990318, 1990319, 1990320

12 / 24 V.

Brush Set: Cargo RX1354, RX135H4.



131482 Brush Gear

Replacing: 1985065, 1984974, 1981974

Servicing: 50MT 400., 10478807, 10478808, 10478813, 10478843, 10478844, 10478845, 10478846, 10478848, 10478849, 10478850, 10478851

Brush Set: Cargo RX124H6. Type 400.



132945 Brush Gear

Replacing: D780, 10498540, 10472527

Servicing: PG200, PG250., 9000719, 9000719, 9000719, 9000735, 9000735, 9000735, 9000762, 9000762, 9000762, 9000763, 9000763

12 V.



134675 Brush Gear

Replacing: 3471783

Servicing: 3471155

Brush Set: Cargo 140813, 140814, 140815.



134842 Brush Gear

Replacing: 10456456

Servicing: 28MT., 10479600, 10479604, 10479605, 10479606, 10479607, 10479608, 10479611, 10479612, 10479613, 10479614, 10479615

Brush Set: Cargo 140600, 140732. Brush Spring: Cargo 134843.



135720 Brush Gear

Replacing: 10470140, 10469238, 10468706, 10468705

Servicing: 37MT, 41MT., 10478805, 10478806, 10478811, 10478812, 10478814, 10478815, 10478817, 10478818, 10478819, 10478925

Brush Set: Cargo RX1354, RX135H4.



230391 Brush Gear

Replacing: 10476006

Servicing: PG150, PG150S, PG260F1., 09000794, 09000801

12 V.

Brush Set: Cargo 141045. Brush Spring: Cargo 230390.



230396 Brush Gear

Replacing: 10475602

Servicing: PG260M., 9000786, 9000798, 9000804, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000827, 9000834

12 V.



230406 Brush Gear

Replacing: 10467615

Servicing: SD210. -260., 10455010, 10455013, 10455025, 10455042

12 V.



230682 Brush Gear

Replacing: 10497269, 10467164

Servicing: PG100., 09000756

12 V.

Brush Set: Cargo 141755.



232671 Brush Gear
Replacing: 10493851
Servicing: PG260F2.
 12 V.



232968 Brush Gear
Replacing: 10472352
Servicing: PG150, PG260F1., 21020761, 21020893, 21021366, 9000833, 9000839, 9000840, 9000847, 9000859, 9000871, 9000872, 9000873
 12 V.



232984 Brush Gear
Replacing: 10493840
Servicing: PG260F2., 22506694, 24605594, 9000836
 12 V.



234474 Brush Gear
Servicing: 39MT., 10461334, 19011500, 8200009, 8200022, 8200037, 8200038, 8200039, 8200040, 8200058, 8200058, 8200082, 8200083
 12 V.
Neg. Brushes.



234768 Brush Gear
Replacing: 10453919
Servicing: PG260L, -M., 10465578, 12564108, 12570823, 3231471, 9000879
 12 V.
Neg. Brushes. Brush pos.: Cargo 141242.



235390 Brush Gear
 12 V.



235500 Brush Gear
Replacing: 10470208, 10468892, 10468891
Servicing: 10461082, 10461110, 10461169, 10461169, 10461170, 10461171, 10461181, 10461182, 10461209, 10461210, 10461227, 10461282
 12 / 24 V.
Brush Set: Cargo RX1354 (12V.), RX135H4 (24V.). 140600, 140732. Insulated.



237851 Brush Gear
Servicing: 19011501, 19011501
 24 V.
Brush set: Cargo 141067.

Brush Gear Parts

Brush Holders



131406 Brush Holder Kit
Servicing: 8MT, 10MT, 20MT, 22MT, 25MT, 27MT., 1108694, 1109199

Pkg 5



132113 Brush Holder
Replacing: 800091, 1988414, 1955046, 1950946, 1950546, 1946414, 1938587, 1926618
Servicing: 30MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455314, 10455315
O.D. 16.15, **L.** 39.45

Pkg 5



132114 Brush Holder
Replacing: 1893293
Servicing: 5MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455016, 10455017, 10455018, 10455019

Pkg 10



132730 Brush Holder Kit

Replacing: 1893929

Servicing: 5MT., 10455006, 10455019, 10455024, 1109564



132854 Brush Holder Kit

Replacing: D781, D763, 1893924, 132854, 10499932, 10497180

Servicing: 5MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455018, 10455024, 10455044, 10455045



132875 Brush Holder Kit

Servicing: 30MT, 35MT.

Insulated.



132876 Brush Holder Kit

Servicing: 30MT, 35MT.

Grounded.



136924 Brush Holder

Replacing: 1952135

Servicing: 30MT, 35MT., 1107547, 1107555, 1107572, 1113130, 1113131, 1113133, 1113135, 1113148, 1113156, 1113162, 1113163, 1113190

Insulated.

Brush Springs

Pkg 10



132115 Brush Spring

Servicing: 5MT.

L. 26.15

Pkg 10



132116 Brush Spring

Replacing: 1986019

Servicing: 25MT, 27MT., 10455500, 1109216, 1109219, 1109251, 1109252, 1109253, 1109255, 1109256, 1109257, 1109258, 1109259

L. 35.20



132131 Brush Spring

Replacing: D3984, 1979994, 1945620

Servicing: 30MT., 1107515, 1107547, 1109217, 1113059, 1113089, 1113090, 1113100, 1113101, 1113105, 1113111, 1113112, 1113113

L. 38.63

Pkg 100



133197 Brush Spring

O.D. 10.00, L. 18.60



134843 Brush Spring

Replacing: 10456460

Servicing: 28MT., 10479600, 10479604, 10479605, 10479606, 10479607, 10479608, 10479611, 10479612, 10479613, 10479614, 10479615

O.D. 14.40, L. 26.40

Pkg 4



136926 Brush Spring

Replacing: 1861785

Servicing: 40MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478827, 10478829

O.D. 11.20, **L.** 8.65

Pkg 4



136927 Brush Spring

Replacing: 1979391

Servicing: 40MT, 50MT., 10478813, 10478843, 10478844, 10478845, 10478846, 10478848, 10478849, 10478850, 10478851, 10478852

O.D. 11.00

Pkg 4



136928 Brush Spring

Replacing: 1985314

Servicing: 37MT, 41MT, 42MT., 10461169, 10478801, 10478802, 10478803, 10478804, 10478805, 10478806, 10478809, 10478810, 10478811

O.D. 19.50, **L.** 36.15

Pkg 4



136929 Brush Spring

Replacing: 10498543

Servicing: PG200, -250, SD210, -260., 9000719, 9000735, 9000762, 9000763, 9000773, 9000775, 9000789, 9000797

O.D. 14.10, **L.** 23.75

Pkg 4



136946 Brush Spring

Replacing: 3472200

O.D. 10.25, **L.** 16.20

Pkg 10



230390 Brush Spring

Servicing: PG150, PG150S, SD260F1.

O.D. 8.50, **L.** 15.80

Pkg 10



230517 Brush Spring

Replacing: D4954, D4951, 1940475, 1926622, 10498866

Servicing: 10MT., 10455300, 10455330, 10455331, 10455332, 10455333, 10455334, 10455335, 10455336, 10455337, 10455338, 10455339

O.D. 29.20, **L.** 34.95

Various



230015 Brush Holder Kit

Replacing: 1928015

Servicing: 8MT, 10MT, 20MT, 25MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312

Pkg 10



233001 Insulator

Replacing: 1964516

Servicing: 50MT., 10478800, 10478807, 10478808, 10478813, 10478827, 10478828, 10478829, 10478830, 10478843, 10478844, 10478845

Pkg 10



233428 Screw

Replacing: 1968998, 1847807, 1846955
Servicing: 20SI, 37MT, 40MT, 42MT., 1009812, 10459002, 10459003, 10459004, 10459005, 10459006, 10459007, 10459008, 10459009
Thread L. 12.20, L. 15.60, 1/2"

Brush Sets



140471 Brush Set

Servicing: PG200, PG250., 21020892, 21020893, 21021366, 21021648, 9000719, 9000735, 9000762, 9000763, 9000773, 9000776, 9000789
 12 V., L. 15.20, Th. 6.80, H. 21.80
 PG200.PG250:



140600 Brush Set

Replacing: 10456458, 10456457
Servicing: 10479604, 10479604, 10479606, 10479606, 10479607, 10479607, 10479613, 10479613, 10479614, 10479614, 10479615, 10479615
 12 V., L. 19.60, Th. 8.00, H. 25.00
 28MT:



140732 Brush Set

Replacing: 10457120, 10457119
Servicing: 10479600, 10479600, 10479605, 10479605, 10479608, 10479608, 10479611, 10479611, 10479612, 10479612, 10479616, 10479616
 24 V., L. 20.00, Th. 8.00, H. 25.00
 28MT:



140737 Brush Set

Servicing: SD210, SD260.
 12 V., L. 15.00, Th. 6.00, H. 15.00



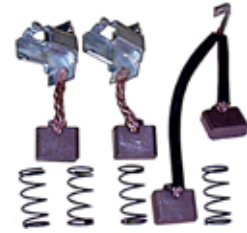
140755 Brush Set

Replacing: 1852898, 140755
Servicing: PG100., 21020892, 21021648, 9000751, 9000756, 9000758
 12 V., L. 14.00, Th. 5.60, H. 15.00



140811 Brush Set

Replacing: DR751, 3471506
Servicing: 3471143
 12 V., L. 14.00, Th. 6.00, H. 16.00



140812 Brush Set

Replacing: DR700, 3471505
Servicing: 3471144, 3471152
 12 V., L. 14.00, Th. 6.00, H. 16.00



140813 Brush Set

Replacing: 3471625
 12 V., L. 14.00, Th. 6.00, H. 16.00



140814 Brush Set

Replacing: 3471764
Servicing: 3471153, 3471154, 3471157, 3471162, 3471164, 3471165
 12 V., L. 14.00, Th. 6.00, H. 16.00



140815 Brush Set

Replacing: 3471834
Servicing: 3471153, 3471154, 3471155, 3471162, 3471164, 3471165, 3471169, 3471170, 3471173, 3471174, 3471175, 3471176
 12 V., L. 14.00, Th. 6.00, H. 16.00



140943 Brush Set

Replacing: 10499524

Servicing: PG260., 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834
12 V., L. 5.90, Th. 15.95, H. 18.90



141045 Brush Set

Replacing: 10484034

Servicing: 96208783
12 V., L. 11.00, Th. 5.00, H. 16.00
PG260F1:



141113 Brush Set

Replacing: 10499510, 10499509

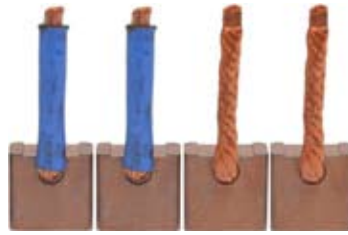
Servicing: SD205, SD210, SD255, SD260
12 V., L. 6.80, Th. 15.00, H. 15.00
SD205.SD210.SD255.SD260:



141114 Brush Set

Servicing: PG200, PG250.

12 V., L. 15.20, Th. 6.80, H. 21.80
PG200.PG250:



141230 Brush Set

Servicing: 00E091, 110397, 110566, 111534, 112161, 17610-Q1010, CER3087
12 V., L. 17.50, Th. 8.00, H. 18.00



141242 Brush

Servicing: PG260L, -M., 10453919
12 V., L. 13.50, Th. 5.00, H. 18.00
Brush Set: Cargo 141210.

Pkg 10



141270 Brush

Servicing: 10465521, 10465523, 10465527, 10465546, 10465547, 10465550, 10465553, 10465558, 10465560, 10465578, 10465582, 10465606

L. 13.50, Th. 5.00, H. 18.00
Used w/ Cargo 141242.



142043 Brush Set

Servicing: 9000902, 9000934, 96550792
12 V., L. 12.50, Th. 5.00, H. 15.00
PG260D:



RX1074 Brush Set

Replacing: 1946491

Servicing: 1113391, 1113402, 1113432, 1113473, 1113476, 1113499, 1113658, 1113659, 1113660, 1113662, 1113664, 1113667, 1113669
12 V., L. 21.50, Th. 9.50, H. 20.50
35MT:



RX1084 Brush Set

Replacing: D762, 1893296

Servicing: 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455016, 10455017, 10455018, 10455019, 10455020
12 V., L. 13.50, Th. 6.50, H. 15.90
5MT.SD200.SD250:



RX1214 Brush Set

Replacing: 1852880

Servicing: 1109216, 1109218, 1109219, 1109495, 1109496, 1109500, 1109550, 1109559, 1109563, 1109565, 1109566, 1109567, 1113589
12 V., L. 18.00/20.00, Th. 8.00, H. 18.00/20.00
25MT:



RX1224 Brush Set

Replacing: 1852884

Servicing: 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1114802, 1114807, 1114808, 1114809

12 V., L. 21.00, Th. 9.50, H. 38.10
40MT/400/450



RX122H4 Brush Set

Replacing: 1852883, 1852882

Servicing: 1109295, 1109545, 1109790, 1114682, 1114687, 1114688, 1114805, 1114816, 1114830, 1114839, 1114840, 1114841, 1114842

24 V., L. 21.00, Th. 9.50, H. 38.10
40MT/400/450



RX1246 Brush Set

Replacing: 1852887

Servicing: 50MT., 10478813, 10478877, 10478881, 10478906, 10478917, 1990277, 1990298, 1993859, 1993864, 1993968

12 V., L. 19.50, Th. 8.00, H. 38.00



RX124H6 Brush Set

Replacing: 1852888

Servicing: 10478800, 10478807, 10478808, 10478843, 10478844, 10478845, 10478846, 10478848, 10478849, 10478850, 10478851, 10478852

24 - 64 V., L. 21.50, Th. 7.80, H. 37.80
50MT/400



RX1344 Brush Set

Replacing: 1852892

Servicing: 10478801, 10478802, 10478803, 10478804, 10478809, 10478810, 10478824, 10478894, 10478918, 10478931, 10478932, 10478933

12 V., L. 24.90, Th. 10.60, H. 36.60
42MT:



RX134H4 Brush Set

Replacing: 1852894

Servicing: 10478820, 10478836, 10478839, 10478892, 10478893, 10478937, 10478938, 10478939, 10478940, 10478941, 10478942, 10478943

24 V., L. 24.90, Th. 10.60, H. 36.60
42MT:



RX1354 Brush Set

Replacing: 1852891, 1852889

Servicing: 10461169, 10478805, 10478806, 10478812, 10478818, 10478825, 10478890, 10478897, 10478921, 10478926, 10478927, 10478928

12 V., L. 26.60, Th. 9.60, H. 28.60
37MT.41MT:



RX135H4 Brush Set

Replacing: 1852893

Servicing: 10478811, 10478814, 10478815, 10478817, 10478819, 10478826, 10478898, 10478925, 10478960, 10478961, 10478976, 10479013

24 V., L. 26.60, Th. 9.60, H. 28.6
37MT.41MT:



RX558 Brush Set

Replacing: D756, 1906909, 1906902, 1874852

Servicing: 40MT., 1009812, 1108701, 1108702, 1108703, 1108704, 1108705, 1108706, 1108707, 1108708, 1108709, 1108710, 1108711

12/24/32 V., L. 13.50, Th. 10.30, H. 18.00/20.00
40MT:



RX604 Brush Set

Replacing: D757, 1946400, 1906966, 1906945

Servicing: 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455314, 10455315, 10455316

12 V., L. 15.70, Th. 6.50, H. 19.10
5MT.8MT.10MT:



RX664 Brush Set

Replacing: 1906990, 1892890

Servicing: 1107515, 1107547, 1107548, 1107553, 1107555, 1107869, 1109051, 1109140, 1113101, 1113105, 1113113, 1113115, 1113117

24 V., L. 18.00/20.00, Th. 9.50,
H. 18.00/20.00
30MT.35MT:



RX698 Brush Set

Replacing: 1906988

Servicing: 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1108951, 1108952, 1108953, 1108958

12 V., L. 19.20, Th. 9.50, H. 18.00/20.00
40MT:



RX708 Brush Set

Replacing: 1946483, 1946473, 1946407, 1906986

Servicing: 1109827, 1113172, 1113386, 1113477, 1113483, 1113485, 1113487, 1113539, 1113540, 1113542, 1113544, 1113583, 1113585

24 V., L. 19.20, Th. 9.50, H. 18.00/20.00
40MT:



RX874 Brush Set

Replacing: 1946484, 1906987, 1906968, 1906962, 1906958

Servicing: 1109045, 1109046, 1109047, 1109048, 1109050, 1113001, 1113002, 1113003, 1113004, 1113005, 1113006, 1113007, 1113008

12 V., L. 19.20, Th. 9.40, H. 19.20
30MT.35MT:



RX9212 Brush Set

Replacing: 1946487, 1946426, 1906989, 1906918

Servicing: 10478827, 1109220, 1109221, 1109222, 1109224, 1109274, 1109275, 1109276, 1109277, 1109278, 1109279, 1109280, 1109281

24 V., L. 19.20, Th. 8.00, H. 19.10
50MT:



RX954 Brush Set

Replacing: 1976861, 1946434

Servicing: 1107506, 1107508, 1107510, 1107511, 1107512, 1107513, 1107516, 1107517, 1107518, 1107519, 1107520, 1107521, 1107522

6 / 12 V., L. 18.00/20.00, Th. 9.50,
H. 18.00/20.00
20MT.25MT:

Bushings

Pkg 10



140036 Bushing

Replacing: 3471553

Servicing: 3471143, 3471144, 3471150, 3471152, 3471153, 3471154, 3471155, 3471157, 3471159, 3471162, 3471163, 3471164, 3471165

O.D. 14.08, I.D. 12.11, L. 14.00

Pkg 10




140053 Bushing









Replacing: 10472567

Servicing: 37MT., 10478812, 10478815, 10478817, 10478818, 10478897, 10478898, 10478925, 10478926, 10478961, 10478999, 10479013

O.D. 19.12, I.D. 15.97, L. 18.00/20.00

<p style="text-align: right;">Pkg 10</p>  <p>140064 Bushing Replacing: 35070 O.D. 15.05, I.D. 12.07, L. 20.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140074 Bushing Replacing: D1684, 1955994, 1955991, 1945509, 1942258, 1894635 Servicing: 40MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10461169, 10478800 O.D. 19.20, I.D. 15.93, L. 21.92</p> <hr/>	<p style="text-align: right;">Pkg 5</p>  <p>140183 Bushing Replacing: D1688, 1932190, 1923904 Servicing: 5MT, 10MT., 10455309, 10455310, 10455311, 10455344, 10455345, 10455346, 10455603, 10455604, 1107233, 1107274, 1107286 O.D. 13.17, I.D. 12.00, L. 12.75</p> <hr/>
<p style="text-align: right;">Pkg 10</p>  <p>140070 Bushing Replacing: D1666, 38273, 1894636 Servicing: 40MT., 1009812, 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1108701, 1108702 O.D. 19.19, I.D. 14.41, L. 24.59</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>140181 Bushing Replacing: D1676, 810620, 35058, 1938743 Servicing: 5MT, 8MT, 10MT, 25MT, 27MT., 1108267, 1109509, 1109513, 1109518, 1109519, 1109673, 1109675, 1109679, 1109680, 1109683 O.D. 15.91, I.D. 14.30, L. 16.49</p> <hr/>	<p style="text-align: right;">Pkg 5</p>  <p>140184 Bushing Servicing: 5MT., 1007010044, 1107006, 1107012, 1107014, 1107015, 1107016, 1107017, 1107021, 1107024, 1107025, 1107028, 1107029 O.D. 15.73, I.D. 14.38, L. 17.20</p> <hr/>
<p style="text-align: right;">Pkg 10</p>  <p>140071 Bushing Replacing: D1674, 1943628 Servicing: 35MT, 37MT, 40MT., 10461169, 10478801, 10478802, 10478803, 10478804, 10478805, 10478806, 10478809, 10478810, 10478811 O.D. 19.11, I.D. 14.31, L. 19.20</p> <hr/>	<p style="text-align: right;">Pkg 5</p>  <p>140182 Bushing Replacing: D1678, 820148 Servicing: 25MT., 1107071, 1107146, 1107848, 1107849, 1107851, 1107852, 1107973, 1107977, 1107981, 1108001, 1108003, 1108040 O.D. 20.50, I.D. 18.00/20.00, L. 18.50</p> <hr/>	<p style="text-align: right;">Pkg 5</p>  <p>140185 Bushing Replacing: D1680, 1939345, 1839348, 1839345, 1836505 Servicing: 25MT, 27MT., 1007003, 1107001, 1107005, 1107007, 1107008, 1107009, 1107013, 1107018, 1107019, 1107022, 1107023, 1107033 O.D. 14.30, I.D. 12.75, L. 19.84</p> <hr/>

<p style="text-align: right;">Pkg 5</p>  <p>140206 Bushing Replacing: 1988096 Servicing: 42MT., 10478801, 10478802, 10478803, 10478804, 10478809, 10478810, 10478820, 10478824, 10478836, 10478839, 10478892 O.D. 24.38, I.D. 21.25, L. 25.10</p>	<p style="text-align: right;">Pkg 5</p>  <p>140217 Bushing Replacing: D1689, 1862383 Servicing: 20MT., 10455312, 10455316, 10455317, 10455318, 10455319, 10455320, 10455321, 10455322, 10455323, 10455324, 10455326 O.D. 15.94, I.D. 12.76, L. 20.62</p>	<p style="text-align: right;">Pkg 5</p>  <p>140404 Bushing Replacing: 1962606 Servicing: 10MT, 20MT, 22MT, 25MT, 27MT., 10455322, 10455324, 10455325, 10455326, 10455331, 10455500, 1107295, 1107296, 1107297 O.D. 31.81, I.D. 19.19, L. 10.29</p>
<p style="text-align: right;">Pkg 5</p>  <p>140214 Bushing Replacing: 1985234 Servicing: 37MT., 10461169, 10478805, 10478806, 10478811, 10478812, 10478814, 10478815, 10478817, 10478818, 10478819, 10478825 O.D. 25.70, I.D. 22.68, L. 25.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140262 Bushing O.D. 13.20, I.D. 12.16, L. 12.65</p>	<p style="text-align: right;">Pkg 10</p>  <p>140405 Bushing Replacing: 1984268 Servicing: 8MT, 10MT., 10455314, 10455315, 10455600, 10455601, 10455602, 1109055, 1109080, 1109084, 1109085, 1109092, 1109356 O.D. 13.20, I.D. 11.90, L. 18.10</p>
<p style="text-align: right;">Pkg 5</p>  <p>140215 Bushing Replacing: D1671, 1891927, 1872678 Servicing: 35MT., 10455500, 1107051, 1107071, 1107081, 1107086, 1107090, 1107117, 1107146, 1107149, 1107185, 1107213, 1107249 O.D. 17.53, I.D. 14.30, L. 18.00/20.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140268 Bushing O.D. 16.00, I.D. 12.09, L. 12.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140406 Bushing Replacing: 1933999 Servicing: 30MT, 35MT., 1113031, 1113059, 1113089, 1113090, 1113100, 1113101, 1113111, 1113113, 1113114, 1113115, 1113119, 1113121 O.D. 22.60, I.D. 19.30, L. 19.25</p>
<p style="text-align: right;">Pkg 5</p>  <p>140215 Bushing Replacing: D1671, 1891927, 1872678 Servicing: 35MT., 10455500, 1107051, 1107071, 1107081, 1107086, 1107090, 1107117, 1107146, 1107149, 1107185, 1107213, 1107249 O.D. 17.53, I.D. 14.30, L. 18.00/20.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140269 Bushing O.D. 16.02, I.D. 12.03, L. 17.00</p>	<p style="text-align: right;">Pkg 10</p>  <p>140406 Bushing Replacing: 1933999 Servicing: 30MT, 35MT., 1113031, 1113059, 1113089, 1113090, 1113100, 1113101, 1113111, 1113113, 1113114, 1113115, 1113119, 1113121 O.D. 22.60, I.D. 19.30, L. 19.25</p>

<p style="text-align: right;">Pkg 5</p>  <p>140477 Bushing Replacing: 1923484, 1894637 Servicing: 40MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478807 O.D. 24.50, I.D. 21.30, L. 31.75</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 10</p>  <p>140776 Bushing Replacing: 1894023 Servicing: 10MT, 20MT, 22MT, 25MT, 27MT., 10455317, 10455318, 10455319, 10455321, 10455327, 10455336, 1107146, 1108239, 1108240 O.D. 22.00, I.D. 18.00/20.00, L. 18.00</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 5</p>  <p>140941 Bushing Replacing: 10475631 Servicing: PG260., 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834 O.D. 11.90, I.D. 8.10, L. 9.10</p> <hr/> <p style="text-align: right;">Pkg 5</p>
 <p>140478 Bushing Replacing: 1894638, 1869755 Servicing: 50MT., 10478800, 10478807, 10478808, 10478813, 10478827, 10478828, 10478829, 10478830, 10478843, 10478844, 10478845 O.D. 22.30, I.D. 17.50, L. 28.45</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>140939 Bushing Replacing: 10475580 Servicing: PG260., 22506694, 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834, 9000836 O.D. 8.75, I.D. 6.10, L. 10.65</p> <hr/> <p style="text-align: right;">Pkg 5</p>	 <p>140942 Bushing Replacing: 10476599 Servicing: PG260., 22506694, 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834, 9000836 O.D. 26.70, I.D. 22.35, L. 9.00</p> <hr/> <p style="text-align: right;">Pkg 5</p>
 <p>140601 Bushing Replacing: 10456459 Servicing: 28MT., 10479600, 10479604, 10479605, 10479606, 10479607, 10479608, 10479611, 10479612, 10479613, 10479614, 10479615 O.D. 17.00, I.D. 14.03, L. 16.20</p> <hr/>	 <p>140940 Bushing Replacing: 10475582 Servicing: PG260., 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834 O.D. 16.60, I.D. 9.90, L. 8.05</p> <hr/>	 <p>140944 Bushing Replacing: 1957017 Servicing: 8MT, 10MT, 25MT., 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455314, 10455315 O.D. 20.60, I.D. 19.35, L. 9.50</p> <hr/>

<p style="text-align: right;">Pkg 5</p>  <p>141046 Bushing Servicing: PG150, PG260F1., PG260F1 O.D. 10.00, I.D. 6.10, L. 9.95</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 10</p>  <p>141122 Bushing Servicing: PG260F2, -G, -L., 22506694, 9000836, PG260F2 O.D. 14.05, I.D. 10.00, L. 9.35</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>141126 Bushing Servicing: PG200, PG250. O.D. 31.80, I.D. 25.60, L. 8.85</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>141047 Bushing Servicing: PG260F1., PG260F1 O.D. 12.00, I.D. 8.10, L. 6.80</p> <hr/> <p style="text-align: right;">Pkg 5</p>	 <p>141123 Bushing Replacing: D1682, 1923907 Servicing: 8MT, 10MT, SD300., 8MT, SD300 O.D. 13.15, I.D. 11.95, L. 18.40</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>141127 Bushing Replacing: 10457076 Servicing: 28MT., 10479619 O.D. 16.00, I.D. 13.00, L. 15.90</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>141048 Bushing Servicing: PG260F1., PG260F1 O.D. 28.60, I.D. 22.30, L. 9.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>141124 Bushing Replacing: 1984530 Servicing: 5MT, SD200., 10455018, 1109551, 1998447, 1998482, 1998529, 1998532, 1998547, SD200 O.D. 15.15, I.D. 13.00, L. 12.40</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>141128 Bushing Servicing: 28MT. O.D. 16.05, I.D. 13.95, L. 15.90</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>141121 Bushing Servicing: PG200, PG250. O.D. 14.25, I.D. 9.70, L. 7.95</p> <hr/>	 <p>141125 Bushing Servicing: PG260F2. O.D. 26.70, I.D. 22.40, L. 8.10</p> <hr/>	 <p>141202 Bushing Servicing: 96569440 O.D. 14.00, I.D. 10.03, L. 10.00</p> <hr/>

Pkg 10

142044 Bushing

Servicing: 9000902, 9000902, 9000934, 9000934

O.D. 8.78, **I.D.** 6.13, **L.** 11.42



Pkg 5

142047 Bushing

Replacing: 96550792

Servicing: 96550792

O.D. 26.70, **I.D.** 22.34, **L.** 5.50



Pkg 10

232518 Bushing

Servicing: 37MT, 40MT, 41MT, 42MT.

O.D. 16.85, **I.D.** 13.25, **L.** 16.20

Bearings

Ball Bearings

Pkg 10



140222 Ball Bearing

Replacing: 9440924, 10498718

Servicing: 09000756, 09000794, 09000801, 10455506, 1998518, 21020892, 21020893, 21021366, 21021648, 9000719, 9000735, 9000751

O.D. 22.00, **I.D.** 8.00, **H.** 7.00

Pkg 10



140271 Ball Bearing

Replacing: 1989646

Servicing: 00219091, 00219099, 10479806, 10479807, 10479808, 10479874, 10479949, 10480000, 10480073, 1101150, 1101151, 1101154

O.D. 26.00, **I.D.** 10.00, **H.** 8.00



140201 Ball Bearing

Servicing: 39MT., 19011501

O.D. 58.00, **I.D.** 28.00, **H.** 16.00
w/ 2 Grooves inside bore.

Needle Bearings

Pkg 10



140242 Needle Bearing

Replacing: 9440923

Servicing: PMGR SERIES. M78, M79., 09000794, 09000801, 10455506, 10461334, 110566, 19011500, 19011501, 19011505, 19011531

O.D. 16.00, **I.D.** 12.00, **L.** 10.00, 18

Pkg 10



140421 Needle Bearing

Replacing: 9441607, 10469066

Servicing: 5MT., 10455001, 10455006, 10455008, 10455009, 10455012, 10455013, 10455015, 10455024, 10455042, 10455045, 10455046

O.D. 15.90, **I.D.** 11.13, **L.** 12.70, 15

Pkg 5



140468 Needle Bearing

Servicing: 21020892, 21020892, 21020893, 21020893, 21021366, 21021366, 21021648, 21021648, 9000719, 9000735, 9000751, 9000756

O.D. 12.00, **I.D.** 8.00, **L.** 10.00, 13

Pkg 5



140470 Needle Bearing

Replacing: 9440922

Servicing: PMGR SERIES., 21020892, 21020893, 21021366, 21021648, 9000719, 9000735, 9000751, 9000758, 9000762, 9000763, 9000768

O.D. 31.75, **I.D.** 25.40, **L.** 9.53, 24

Pkg 5



140750 Needle Bearing

Replacing: 9441512, 10483523

Servicing: PG260F1., 09000756, 21020892, 21020893, 21021366, 21021648, 9000700, 9000751, 9000756, 9000758

O.D. 28.60, **I.D.** 22.20, **L.** 9.40, 24

Pkg 5



140751 Needle Bearing

Replacing: 9441510

Servicing: PG100, 150., 09000756, 21020892, 21020893, 21021366, 21021648, 9000751, 9000756, 9000758

O.D. 12.00, **I.D.** 8.00, **L.** 7.88, 12



140752 Needle Bearing

Replacing: 9440920

Servicing: PG200 PMGR, PG250 PMGR.

O.D. 14.30, **I.D.** 9.50, **L.** 7.90, 12

Pkg 10



141247 Needle Bearing

Servicing: 110397, 112161

O.D. 13.00, **I.D.** 9.00, **L.** 8.00, 11

Repair Kits



130519 Repair Kit

Servicing: 40MT 200, 250, 300 SERIES. 24V.



130529 Repair Kit

Servicing: 50MT 250, 300 SERIES. 24V.



130967 Repair Kit

Servicing: 40MT 200, 250, 300 SERIES.



131347 Repair Kit

Servicing: 40MT 400, 450 SERIES.



131348 Repair Kit

Servicing: 40MT 400, 450 SERIES.



131490 Repair Kit

Servicing: 30MT, 35MT.



131500 Repair Kit

Servicing: 42MT.



131501 Repair Kit
Servicing: 42MT. DELCO 24V.



133324 Repair Kit
Servicing: 3471143, 3471163



137063 Repair Kit
Servicing: 40MT.



132589 Repair Kit
Servicing: 37MT.



133325# Repair Kit
Servicing: 3471150, 3471168



137064 Repair Kit
Servicing: 50MT.



132590 Repair Kit
Servicing: 37MT.



133326# Repair Kit
Servicing: 3471155, 3471162, 3471169,
 3471170, 3471173, 3471174



230539 Terminal Kit
Replacing: 1988340, 1988339, 1979451,
 10498663
Servicing: 42MT., 10461041, 10461045,
 10461046, 10461047, 10461048, 10461059,
 10461060, 10461061, 10478800, 10478801,
 10478801



132700 Repair Kit
Servicing: 25MT.



134840 Terminal Kit
Servicing: 28MT.



232935 Repair Kit
Servicing: 50MT, TYPE 250, 300.



132853 Repair Kit
Servicing: 20MT, 25MT, 27MT.



137062 Repair Kit
Servicing: 50MT 400, 450 SERIES.
 24V. Delco.



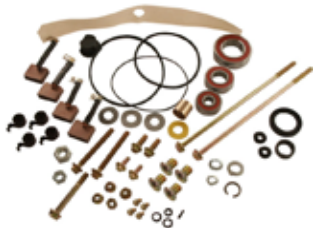
232937 Repair Kit
Servicing: 10MT, 20MT, 22MT, 25MT, 27MT.



232938 Repair Kit
Servicing: 20MT, 25MT, 27MT.
 12V.



232939 Brush Holder Kit
Servicing: 10-27MT.



232941 Repair Kit
Servicing: 28MT.



233732 Repair Kit
Servicing: 41MT.



233733 Repair Kit
Servicing: 41MT.

Sundry Parts

C.E. Covers

Pkg 10



138225 Cover
Replacing: 10475583
Servicing: PG260., 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834

Oil Seals

Pkg 10



132382 Oil Seal
Replacing: 1918047
Servicing: 40MT, 42MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478801
O.D. 34.90, **I.D.** 19.50, **H.** 9.50

Pkg 10



132682 Oil Seal
Replacing: 1913433, 1891143, 1867150
Servicing: 30MT., 10478813, 10478836, 10478846, 10478853, 10478862, 10478863, 10478865, 10478892, 10478893, 10478909, 10478979
O.D. 34.80, **I.D.** 17.46, **H.** 6.35

Pkg 10






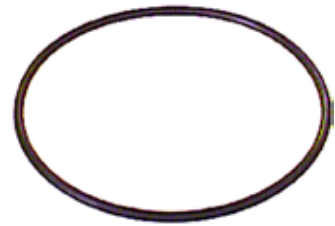
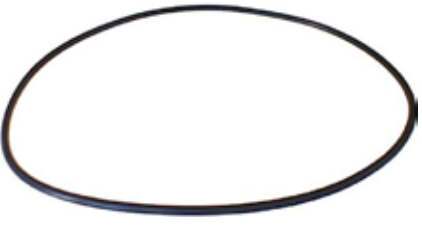








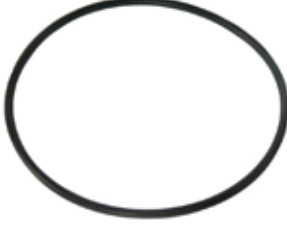







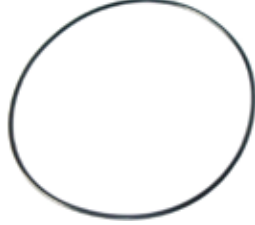
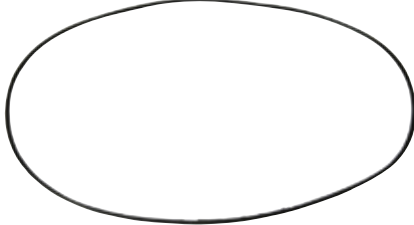
132825 Oil Seal
Replacing: 1937310
Servicing: 10MT., 10455325, 10455332, 10455500, 1107261, 1107295, 1107296, 1107297, 1107308, 1107322, 1107335, 1107377, 1107397
O.D. 31.95, **I.D.** 17.65, **H.** 6.35

Pkg 10








135199 Oil Seal
Servicing: 28MT., 10479613, 10479616, 10479617, 1113272, 1113285, 1113291, 1113292
O.D. 35.10, **I.D.** 24.30, **H.** 5.90

<p style="text-align: right;">Pkg 5</p>  <p>135642 Oil Seal Replacing: 1937718 Servicing: 37MT., 10478805, 10478806, 10478811, 10478812, 10478814, 10478815, 10478817, 10478818, 10478819, 10478825, 10478826 O.D. 35.20, I.D. 19.35, H. 6.45</p> <hr/>	<p style="text-align: right;">Pkg 5</p>  <p>133974 O-ring Servicing: 28MT., 10479615, 10479621, 1113281, 1113282 Th. 2.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>136340 O-ring Replacing: 1916272 Servicing: 1113827, 1113840, 1114843, 1114845 I.D. 105.00, Th. 4.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 10</p>  <p>237844 Oil Seal Servicing: 39MT., 19011501 O.D. 48.10, I.D. 28.30, H. 5.60</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>134486 O-ring I.D. 8.00, Th. 2.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>139563 O-ring Servicing: 28MT. O.D. 58.25, I.D. 52.45, Th. 1.95</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p>O-rings</p>		
<p style="text-align: right;">Pkg 5</p>  <p>133965 O-ring Replacing: 10456474 Servicing: 28MT., 10479600, 10479604, 10479605, 10479606, 10479607, 10479608, 10479611, 10479612, 10479613, 10479614, 10479615 I.D. 86.90, Th. 1.50</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>134487 O-ring I.D. 10.00, Th. 2.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 5</p>  <p>230378 O-ring Replacing: 1918621 Servicing: 19011501, 8200009, 8200022, 8200037, 8200039 O.D. 7.20, I.D. 3.70, Th. 1.80</p> <hr/> <p style="text-align: right;">Pkg 5</p>
<p style="text-align: right;">Pkg 5</p>  <p>134633 O-ring Servicing: 110566 I.D. 6.00, Th. 2.00</p> <hr/>	<p style="text-align: right;">Pkg 5</p>  <p>134633 O-ring Servicing: 110566 I.D. 6.00, Th. 2.00</p> <hr/>	<p style="text-align: right;">Pkg 5</p>  <p>232434 O-ring Servicing: 28MT. O.D. 8.30, I.D. 5.00, Th. 1.80</p> <hr/>

 <p style="text-align: right;">Pkg 10</p> <p>233046 O-ring Replacing: 1914593 Servicing: 30MT, 35MT., 1113157, 1113190, 1113402, 1113626, 1113655, 1113672 O.D. 8.00, I.D. 11.38, Th. 1.80</p>	 <p style="text-align: right;">Pkg 10</p> <p>233051 O-ring Replacing: 1985960, 1851960 Servicing: 30MT, 35MT, 37MT, 41MT, 42MT., 10478980, 10478986, 10479264, 1990367 O.D. 84.50, Th. 2.50</p>	<div style="background-color: black; color: white; padding: 2px; text-align: center;">Thru Bolts</div> <p style="text-align: right;">Pkg 2</p>  <p>139799 Thru Bolt Replacing: 1960908 Servicing: 20MT, 22MT, 25MT, 27MT., 1107506, 1107508, 1107509, 1107510, 1107511, 1107512, 1107513, 1107515, 1107516, 1107517 L. 195.70, 1/4" UNC</p>
 <p style="text-align: right;">Pkg 10</p> <p>233047 O-ring Replacing: 10496576 Servicing: 42MT. O.D. 21.00, I.D. 15.50, Th. 2.60</p>	 <p style="text-align: right;">Pkg 10</p> <p>233052 O-ring Replacing: 1945860 Servicing: 50MT., 10478800, 10478807, 10478808, 10478813, 10478830, 10478843, 10478844, 10478845, 10478846, 10478848, 10478849 O.D. 114.50, Th. 3.50</p>	<p style="text-align: right;">Pkg 2</p>  <p>230012 Thru Bolt Replacing: 1939970, 1931654 Servicing: 10MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455312, 10455314, 10455315, 10455316 L. 154.50, 1/4" UNC</p>
 <p style="text-align: right;">Pkg 10</p> <p>233049 O-ring Replacing: 1985304 Servicing: 37MT, 41MT, 42MT., 10479252, 1990368, 1990453, 1993797 O.D. 62.10, I.D. 56.70, Th. 3.50</p>	 <p style="text-align: right;">Pkg 10</p> <p>233053 O-ring Servicing: 37MT, 41MT, 42MT., 10479623, 1113277, 1113285 O.D. 4.70, Th. 1.70</p>	<p style="text-align: right;">Pkg 2</p>  <p>230013 Thru Bolt Replacing: 1941111 Servicing: 10MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455334, 10455343, 10455344 L. 173.50, Thread front 1/4" UNC, Thread rear 1/4" UNC w/ 19.10 mm (3/4") extention.</p>
 <p style="text-align: right;">Pkg 10</p> <p>233050 O-ring Replacing: 1985320 Servicing: 37MT, 41MT, 42MT., 10478998, 10479111, 10479115, 10479118 O.D. 125.00, Th. 2.50</p>	 <p style="text-align: right;">Pkg 10</p> <p>235736 O-ring O.D. 107.00, I.D. 102.60, Th. 1.75</p>	

Abbreviations, see first pages
 All measurements are in mm. unless else stated.
 O.E.M. names and numbers are used for reference purposes only.

*Available while stock last, *Product development

<p style="text-align: right;">Pkg 2</p>  <p>230153 Thru Bolt Replacing: 1975326 Servicing: 20MT, 22MT, 25MT, 27MT., 1109219, 1109262, 1109563, 1113589, 1113590, 1113591, 1998401, 1998409, 1998442, 1998446 L. 214.40, Thread front 1/4" UNC, Thread rear 1/4" UNC <i>w/ Extention.</i></p>	<p style="text-align: right;">Pkg 10</p>  <p>230795 Thru Bolt Replacing: 1893276 Servicing: 5MT., 1109521, 1109522, 1109523, 1109524, 1109526, 1109528, 1109530 L. 5.00/7/8", 10-24 <i>Hex Washer Head, 5/16" drive.</i></p>	<p style="text-align: right;">Pkg 2</p>  <p>233150 Thru Bolt Replacing: 1989234 Servicing: PG100, PG200., 9000719, 9000735, 9000762, 9000763, 9000768, 9000773, 9000775, 9000776, 9000789, 9000796, 9000797 L. 124.55, M6</p>
<p style="text-align: right;">Pkg 2</p>  <p>230413 Thru Bolt Replacing: 1985150, 10467601 Servicing: 5MT, SD210, -260., 10455001, 10455006, 10455007, 10455009, 10455011, 10455011, 10455013, 10455013, 10455015, 10455016 L. 136.70, 10-24 UNC <i>Hex Washer Head, 5/16" drive.</i></p>	<p style="text-align: right;">Pkg 2</p>  <p>232064 Thru Bolt Servicing: PG150, PG260F1., PG150, PG260F1 L. 131.35, Thread front M6, Thread rear M6 <i>w/ Extention 10-24 x 11.11 mm (7.16").</i></p>	<p style="text-align: right;">Pkg 2</p>  <p>233151 Thru Bolt Replacing: 10476002 Servicing: PG260F1., 09000794, 09000801 L. 131.00, Thread front M5, Thread rear M6</p>
<p style="text-align: right;">Pkg 2</p>  <p>230418 Thru Bolt Replacing: 1893453 Servicing: 20MT, 22MT, 25MT, 27MT., 10455500, 1109212, 1109213, 1109214, 1109215, 1109216, 1109217, 1109218, 1109495, 1113593 L. 189.00, 1/4" UNC</p>	<p style="text-align: right;">Pkg 2</p>  <p>232991 Thru Bolt Replacing: 10475687, 10475637 Servicing: PG260M., 9000786, 9000798, 9000804, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000827, 9000834 L. 117.30, Thread front M5, Thread rear M8 <i>w/ Extention 10-24 x 11.11 mm (7/16").</i></p>	<p style="text-align: right;">Pkg 2</p>  <p>233152 Thru Bolt Servicing: PG260F2., 22506694, 9000836, PG260F2 L. 155.65, M5</p>

Pkg 2



233153 Thru Bolt

Servicing: PG260F2., PG260F2

L. 166.75, **Thread front** M5,
Thread rear M5
w/ Extention 10-24 x 11.11 mm (7/16").

Pkg 10



233691 Thru Bolt

Servicing: 28MT., 10479615, 10479621,
1113281, 1113282

L. 185.40, M6



131410 Stop Collar Kit

Replacing: 1928023

Servicing: 25MT, 27MT, 30MT., 10455316,
10455317, 10455318, 10455319, 10455320,
10455321, 10455322, 10455323, 10455324,
10455325

Pkg 2



233154 Thru Bolt

Replacing: 10475638

Servicing: PG260M., 9000786, 9000798,
9000805, 9000806, 9000812, 9000819,
9000820, 9000821, 9000822, 9000834
L. 106.50, M5

Pkg 10



235686 Thru Bolt

Replacing: 10511662, 10510083

Servicing: 19011506, 19011507, 19011508,
19011509, 19011510, 19011511, 19011512,
19011513, 19011514, 19011515, 19011516,
19011517

L. 159.50, M6 x 1.00



131442 Stop Collar Kit

Replacing: DR2001, 3471621

Servicing: 5MT, 8MT, 10MT., 10455006,
10455019, 10455024, 1109564, 3471143,
3471144, 3471150, 3471152, 3471153,
3471154, 3471155

Various

Pkg 5



233421 Thru Bolt

Replacing: 1883865

Servicing: 35MT., 1105501, 1105527,
1105533, 1105739, 1105744, 1105749,
1109045, 1109046, 1109047, 1109048,
1109050, 1113367

L. 234.45, M8



131407 Sealing Gasket

Replacing: 1975127

Servicing: 25MT., 1109212, 1109213,
1109214, 1109216, 1113598, 1998339,
1998347

Th. 0.25










Pkg 5



132056 Insulator

Replacing: 1967357, 1955989, 1945897

Servicing: 50MT., 10478800, 10478807,
10478808, 10478813, 10478827, 10478828,
10478829, 10478830, 10478843, 10478844,
10478845

<p style="text-align: right;">Pkg 5</p>  <p>132726 Adj. Shim Replacing: 9785608 Servicing: 5MT, 10MT, 25MT. Th. 0.40</p>	<p style="text-align: right;">Pkg 10</p>  <p>133024 Plug Replacing: 1949619 Servicing: 30MT, 40MT, 42MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461061, 10478800, 10478803, 10478807</p>	<p style="text-align: right;">Pkg 10</p>  <p>133027 Gasket Replacing: 1962603 Servicing: 10MT, 20MT, 22MT, 25MT, 27MT., 10455325, 10455500, 1107295, 1107296, 1107297, 1107308, 1107322, 1107335, 1107377 Th. 1.50</p>
<p style="text-align: right;">Pkg 5</p>  <p>132728 Adj. Shim Replacing: 563451 Servicing: 10MT, 25MT, 27MT. Th. 0.50</p>	<p style="text-align: right;">Pkg 10</p>  <p>133025 Plug Replacing: 9419572 Servicing: 30MT., 10455309, 10455310, 10455311, 10455344, 10455345, 10455346, 1108282, 1108286, 1108325, 1108345, 1108347, 1108350 O.D. 15.90</p>	<p style="text-align: right;">Pkg 10</p>  <p>134665 Oil Plug Replacing: 1955303 Servicing: 40MT, 50MT., 1113994, 1113995, 1113997, 1114843, 1114845, 1114856, 1114872 O.D. 22.20</p>
<p style="text-align: right;">Pkg 10</p>  <p>133023 Plug Replacing: 9417501, 103893 Servicing: 40MT, 50MT., 1009812, 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1108451, 1108452 O.D. 26.20</p>	<p style="text-align: right;">Pkg 10</p>  <p>133026 Plug Replacing: 9411375 Servicing: 30MT, 35MT., 1113059, 1113089, 1113090, 1113100, 1113101, 1113111, 1113113, 1113114, 1113115, 1113119, 1113121, 1113124 O.D. 30.20, H. 4.75</p>	<p style="text-align: right;">Pkg 10</p>  <p>135290 Brake Washer Servicing: 3471152, 3471163, 3471171 O.D. 29.70, I.D. 12.10, Th. 2.00</p>

Pkg 5



135938 Plug

Replacing: 1945356

Servicing: 40MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478801

O.D. 34.93

Brush inspection plug.

Pkg 10



138224 Drain Tube

Replacing: 10489381, 10475584

Servicing: PG260., 22506694, 9000786, 9000786, 9000798, 9000798, 9000806, 9000806, 9000812, 9000812, 9000834, 9000834, 9000836

O.D. 8.15, **I.D.** 6.20, **L.** 25.80

Pkg 5



138680 Ground Lead

Replacing: 1987254, 1930694, 1892160, 1876361

Servicing: 15MT/GR, 20MT, 22MT, 25MT, 27MT, 30MT, 35MT., 10455500, 1107547, 1107572, 1109216, 1109217, 1109218, 1109219, 1109251

I.D. 4.30, **L.** 16.55, **Lead L.** 55.00, **W.** 8.90

Pkg 5



138144 Ground Lead

Replacing: 1960864, 1926605

Servicing: 10MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455314, 10455315

I.D. 4.25, **L.** 16.25, **Lead L.** 64.50, **W.** 9.45

Pkg 5



138659 Brake Washer

Replacing: 1986470

Servicing: 10MT, 20MT, 25MT, 27MT., 10455317, 10455318, 10455319, 10455321, 10455323, 10455336, 1113593, 1113594, 1113596, 1113597

O.D. 50.80, **I.D.** 20.50, **Th.** 3.20

Pkg 10



139332 Screw

Replacing: 1970469, 1968396, 1913100, 10499632

Servicing: 37MT, 40MT, 42MT, 50MT., 1007003, 1007010044, 1009812, 10455300, 10455301, 10455305, 10455306, 10455308, 10455309

Thread L. 11.25, **L.** 16.45, **M10**

Pkg 5



138223 Plug

Servicing: PG260.

Pkg 5



138660 Brake Washer

Replacing: 821453

Servicing: 10MT, 20MT, 25MT, 27MT, 30MT, 35MT., 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312

O.D. 50.80, **I.D.** 19.10, **Th.** 2.40

139798 Grommet

Replacing: 1955947, 1955946, 1893370, 1846097

Servicing: 10MT, 15MT/GR, 20MT, 22MT, 25MT, 27MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455309, 10455310

<p style="text-align: right;">Pkg 10</p>  <p>139983 Brake Washer Replacing: 1985617, 1984076 Servicing: 42MT., 10455317, 10455318, 10455319, 10455321, 10455322, 10455323, 10455324, 10455325, 10455326, 10455327, 10455331 O.D. 33.30, I.D. 14.30, Th. 3.20</p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>230017 Oil Wick Replacing: 1986466, 1920400, 1916439 Servicing: 10-27MT., 1009812, 10455321, 10455323, 10455336, 10455500, 10461041, 10461045, 10461046, 10461047, 10461048, 10461059 H/Th 7.90</p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>230029 Brake Washer Replacing: 818265, 10498921 Servicing: 10MT., 1007003, 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455314 O.D. 33.50, I.D. 14.50, Th. 3.50</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>230105 Insulator Replacing: 1976832, 1927853 Servicing: 8MT, 10MT., 10455600, 1107159, 1107201, 1107203, 1107204, 1107205, 1107209, 1107214, 1107215, 1107217, 1107222, 1107224</p> <hr/> <p style="text-align: right;">Pkg 10</p>  <p>230106 Grommet Replacing: 1966391, 1945827, 1935168 Servicing: 10MT., 1107201, 1107203, 1107204, 1107205, 1107206, 1107214, 1107215, 1107222, 1107224, 1107228, 1107229, 1107233 O.D. 18.45, I.D. 10.55, H. 15.10</p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>230107 Brake Washer Replacing: 1914842 Servicing: 10MT., 1007010044, 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1107006, 1107012 O.D. 25.00, I.D. 14.30, Th. 1.60</p> <hr/>	<p style="text-align: right;">Pkg 5</p>  <p>230188 Stop Collar Replacing: 10456465 Servicing: 28MT., 10479600, 10479604, 10479605, 10479606, 10479607, 10479608, 10479611, 10479612, 10479613, 10479614, 10479615 O.D. 20.00, I.D. 14.00, Th. 6.50 <i>Used w/ Retaining Ring: Cargo 230189.</i></p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>230189 Retaining Ring Replacing: 10456475 Servicing: 28MT., 1113267, 1113270, 1113281, 1113282 Th. 2.00 <i>Used w/ Stop Collar: Cargo 233188.</i></p> <hr/> <p style="text-align: right;">Pkg 5</p>  <p>230408 Heat Shield Replacing: 10467629 Servicing: SD210, -260., 10455011, 10455012, 10455013, 10455042, 10455054, 10455070 O.D. 46.65, I.D. 44.65, H. 25.85</p> <hr/>
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Pkg 10



230411 Drain Tube

Replacing: 10467614

Servicing: SD210, -260., 10455012, 10455013, 10455042, 10455064, 10455067, 10455070

O.D. 9.10, **I.D.** 6.10, **L.** 24.00

Pkg 5



230414 Drain Tube

Replacing: 10497538

Servicing: PG100, -150, -200, -250., 9000719, 9000735, 9000773, 9000776, 9000797

O.D. 7.65, **I.D.** 4.95, **L.** 22.10



230416 Grommet

Replacing: 1984527

Servicing: 5MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455016, 10455017, 10455018, 10455019

Pkg 10



230417 Oil Cup

Replacing: 1985246

Servicing: 37MT, 42MT., 10478801, 10478802, 10478803, 10478804, 10478805, 10478806, 10478809, 10478810, 10478811, 10478812

O.D. 14.30, **H.** 10.55

Pkg 10



230419 Oil Cup

Replacing: 1978756

Servicing: 35MT EXT ROTATABLE, 40MT 400., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800

O.D. 15.90, **H.** 9.65

Pkg 5



230472 Brake Washer

Replacing: 10499094

Servicing: 5MT, SD210, -260., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455010, 10455011, 10455012, 10455013

O.D. 33.30, **I.D.** 12.70, **Th.** 3.20

Pkg 10



230515 Screw

Replacing: 1914869

Servicing: 35MT, 37MT, 40MT, 42MT, 50MT., 1009812, 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061

L. 29.45, **M8**

Pkg 10



230516 Screw

Replacing: 1948537

Servicing: 35MT, 37MT, 40MT, 42MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800

L. 29.70, **M8**



230538 Seal Kit

Servicing: 37MT, 42MT.



230540 Insulating Kit
Replacing: 1946765, 1944841, 1913027, 1906302, 1906046, 1906031, 1851632
Servicing: 42MT., 1009812, 10478800, 10478807, 10478808, 10478813, 10478830, 10478843, 10478844, 10478845, 10478846, 10478848



230541 Terminal Lead
Replacing: 1988129, 1988128
Servicing: 42MT., 10478801, 10478802, 10478803, 10478804, 10478809, 10478810, 10478820, 10478839, 10478892, 10478893, 10478894
I.D. 4.50, **Lead L.** 92.80

Pkg 10



230545 Brake Washer
O.D. 30.00, **I.D.** 12.00, **Th.** 1.00

Pkg 5



230547 Grommet
Replacing: 1949327
Servicing: 10MT., 1107294, 1107299, 1107355, 1107396



230555 Brake Washer
Replacing: 1911644
Servicing: 42MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478801, 10478802
O.D. 47.60, **I.D.** 21.40, **Th.** 4.80



230592# Repair Kit
Servicing: 28MT.

Pkg 5



230594 Connector
Replacing: 1978136, 1876358
Servicing: 20MT, 22MT, 25MT, 27MT., 10455500, 1107575, 1107581, 1107583, 1107584, 1107586, 1107588, 1107589, 1107591, 1107592
L. 50.65, **Mount. hole 1** 4.00, **Mount. hole 2** 5.00
Connecting Field Coil to Solenoid.



230595 Repair Lead
Servicing: 20MT, 22MT, 25MT, 27MT.
I.D. 5.45, **L.** 19.40, **Lead L.** 76.60, **W.** 11.05
Repair Lead for Field Coil.



230661# Seal Kit
Servicing: 28MT.

Pkg 10



230796 Washer
Replacing: 1914647
Servicing: 30MT, 35MT, 40MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478807
O.D. 22.30, **I.D.** 12.70, **Th.** 0.80

Pkg 10



230798 Insulator
Replacing: 1922457, 1861791
Servicing: 40MT, 50MT., 1009812, 10461041, 10461041, 10461045, 10461045, 10461046, 10461046, 10461047, 10461047, 10461048
O.D. 23.80, **I.D.** 12.70, **Th.** 2.20

Pkg 5



230819 Connector

Replacing: 1945468

Servicing: 35MT EXT ROTATABLE, 40MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1109274

L. 46.00, **Mount. hole 1** 14.15,

Mount. hole 2 14.25

Connecting Field Coil to Solenoid.

Pkg 5



232589 Plug

Servicing: 28MT.

O.D. 27.20, **H.** 19.85

Used w/ Plate: Cargo 233397.

Pkg 5



232590 C.E. Terminal Lead

Replacing: 1988377, 1953236, 10497105, 10497104

Servicing: 37MT, 40MT, 41MT, 42MT, 50MT., 10478800, 10478801, 10478802, 10478803, 10478804, 10478809, 10478810, 10478813, 10478820

I.D. 13.00/5.00, **L.** 27.30/24.65,

Lead L. 209.10, **W.** 19.10/10.90

Wire lead from CE Terminal to Solenoid.

Pkg 5



232599 Insulator

Replacing: 1946542

Servicing: 30MT, 35MT., 1113148, 1113157, 1113190, 1113402, 1113626, 1113655, 1113672

Pkg 5



232672 Repair Lead

Servicing: 5MT, SD200, SD250., SD200, SD250

I.D. 3.95, **L.** 15.00, **Lead L.** 56.35, **W.** 7.25

Repair Lead for Field Coil.

Pkg 5



232673 Repair Lead

Servicing: 5MT, SD200, SD250.

I.D. 4.00, **L.** 14.80, **Lead L.** 168.60, **W.** 7.20

Repair Lead for Field Coil.

Pkg 5



232674# Repair Lead

Servicing: 5MT, SD200, SD250.

I.D. 5.25, **L.** 19.85, **Lead L.** 40.80, **W.** 8.90

Repair Lead for Field Coil.

Pkg 5



232587 Plug

Replacing: 1989948

Servicing: PG200, -250., 09000756



232588# Seal

Replacing: 801834

Servicing: 10MT, SD300., 10455306, 1108442, 1108448, 1998396, 1998397, 1998438, 1998443, 1998491, 1998560, 1998565, 1998579

<p style="text-align: right;">Pkg 5</p>  <p>232675# Repair Lead Servicing: 10MT, SD300., SD300 I.D. 5.20, L. 15.95, Lead L. 70.85, W. 10.05 <i>Repair Lead for Field Coil.</i></p>	<p style="text-align: right;">Pkg 5</p>  <p>232915 Gasket Replacing: 1933111 Servicing: 40MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1109624, 1109625, 1109626 Th. 0.50</p>	<p style="text-align: right;">Pkg 5</p>  <p>232918 Gasket Replacing: 10475908 Servicing: PG260M., 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834 Th. 0.40</p>
<p style="text-align: right;">Pkg 5</p>  <p>232913 Gasket Replacing: 1966263 Servicing: 30MT, 35MT., 1113148, 1113157, 1113190, 1113402, 1113626, 1113655, 1113672 Th. 0.40</p>	<p style="text-align: right;">Pkg 5</p>  <p>232916 Gasket Servicing: 40MT, 50MT. Th. 1.65</p>	<p style="text-align: right;">Pkg 5</p>  <p>232919 Gasket Servicing: PG260M., PG260M L. 91.00, Th. 6.00, W. 91.00</p>
<p style="text-align: right;">Pkg 5</p>  <p>232914 Gasket Replacing: 1946012 Servicing: 30MT, 35MT., 1113101, 1113111, 1113113, 1113114, 1113115, 1113156, 1113157, 1113159, 1113169, 1113174, 1113177, 1113182 Th. 1.60</p>	<p style="text-align: right;">Pkg 10</p>  <p>232917 Gasket Replacing: 112632 Servicing: 10MT, 20MT, 22MT, 27MT. Th. 0.80</p>	<p style="text-align: right;">Pkg 10</p>  <p>232920 Seal Servicing: PG260F2.</p>
		<p style="text-align: right;">Pkg 5</p>  <p>232921 Grommet Replacing: 1985318 Servicing: 37MT., 1990309, 1990310, 1990311, 1990312, 1990313, 1990315, 1990316, 1990317, 1990318, 1990319, 1990320, 1990321 <i>Used w/ Bracket: Cargo 232565.</i></p>

Pkg 5



232922 Grommet
Servicing: PG200, PG250., PG200, PG250



232923 Cover
Servicing: PG260F2., 22506694, 9000836, PG260F2



232924 Cover
Replacing: 10475642
Servicing: PG260M., 9000798, 9000804, 9000805, 9000806, 9000812, 9000819, 9000821, 9000822, 9000827, 9000834, 9000835, 9000844



232925 Plate
Replacing: 1948513
Servicing: 40MT., 1113818, 1113820, 1113824, 1113825, 1113827, 1113830, 1113831, 1113832, 1113840, 1113842, 1113845, 1113846

Pkg 5



232928 Retaining Ring
Replacing: 1986928
Servicing: 37MT., 10478805, 10478806, 10478811, 10478814, 10478819, 10478825, 10478826, 10478890, 10478921, 10478927, 10478928



232929 Thermostat
Replacing: 10498158, 10468899
Servicing: 37MT, 41MT, 42MT., 10478824, 10478836, 10478953, 10478964, 10478965, 10478967, 10478979, 10478997, 10479019, 10479027



232931 Oil Wick
Replacing: 1947350
Servicing: 30MT, 35MT., 1009812, 1100001, 1100002, 1100003, 1100004, 1100005, 1100006, 1100007, 1100008, 1100009, 1100010, 1100011
 6.50

Pkg 5



232933 Stop Collar
Replacing: 10457034
Servicing: 28MT., 10479619, 1113287
O.D. 20.00, **I.D.** 13.00, **Th.** 6.40
Used w/ Retaining Ring: Cargo 232934.



232934 Retaining Ring
Servicing: 28MT.



232985 Mounting Shim
Servicing: 5MT, 10MT.
Th. 1.95



232987 Thrust Collar
Replacing: 10477310
Servicing: PG200, -250., 09000794, 09000801, 10455506
O.D. 20.00, **I.D.** 12.00, **Th.** 4.15
*Used w/ Retaining Ring: Cargo 233014.
 Used w/ Stop Collar: Cargo 233013.*

<p style="text-align: right;">Pkg 5</p>  <p>232988 Thrust Collar Replacing: 10495897, 10495828 Servicing: 5MT, 10MT, PG100, PG150., 10455001, 10455006, 10455008, 10455009, 10455010, 10455011, 10455012, 10455013, 10455015 O.D. 18.00/20.00, I.D. 12.00, Th. 2.60</p>	<p style="text-align: right;">Pkg 5</p>  <p>232995 Grommet Replacing: 1893304 Servicing: 5MT, SD200., 1109521, 1109522, 1109523, 1109524, 1109526, 1109528, 1109530, SD200</p>	<p style="text-align: right;">Pkg 10</p>  <p>233000 Insulator Replacing: 1988100 Servicing: 37MT, 41MT, 42MT., 10478801, 10478802, 10478803, 10478804, 10478805, 10478806, 10478809, 10478810, 10478811, 10478812</p>
<p style="text-align: right;">Pkg 10</p>  <p>232993 Screw Replacing: 10475635 Servicing: PG260F2, PG260M., 22506694, 9000786, 9000798, 9000805, 9000806, 9000812, 9000819, 9000820, 9000821, 9000822, 9000834 Thread L. 11.00, L. 15.65, M5-1.25</p>	<p style="text-align: right;">Pkg 5</p>  <p>232998 Insulator Replacing: 1914873 Servicing: 30MT, 35MT, 37MT, 40MT, 41MT, 42MT, 50MT., 1009812, 10461047, 10478800, 10478807, 10478808, 10478813, 10478827, 10478828</p>	<p style="text-align: right;">Pkg 10</p>  <p>233002 Insulator Servicing: 28MT. W. 34.00. L. 262.00.</p>
<p style="text-align: right;">Pkg 5</p>  <p>232994 Grommet Replacing: 1893303 Servicing: 5MT, SD200., 1109521, 1109522, 1109523, 1109524, 1109526, 1109528, 1109530, SD200 <i>Aluminium.</i></p>	<p style="text-align: right;">Pkg 5</p>  <p>232999 Insulator Replacing: 1955990, 1949620 Servicing: 40MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 1113818, 1113820, 1113824</p>	<p style="text-align: right;">Pkg 10</p>  <p>233003 Insulator Replacing: 1931783 Servicing: 30MT, 35MT., 1113001, 1113006, 1113008, 1113010, 1113014, 1113015, 1113016, 1113017, 1113018, 1113019, 1113020, 1113021 O.D. 23.75, I.D. 9.50, Th. 9.85</p>

Pkg 10



233004 Connector

Servicing: 20MT, 22MT, 25MT, 27MT., 20MT, 22MT, 25MT, 27MT

L. 50.75, **Mount. hole 1** 5.30, **Mount. hole 2** M5

As Cargo 230594 only w/ Hex Screw for easy installation.

Pkg 10



233005 Connector

Replacing: 1942249

Servicing: 30MT., 1113059, 1113089, 1113090, 1113100, 1113101, 1113105, 1113111, 1113113, 1113114, 1113115, 1113117, 1113118

L. 43.00, **Mount. hole 1** 11.55, **Mount. hole 2** 11.35

Connecting Field Coil to Solenoid.

Pkg 10



233006 Connector

Replacing: 1946394

Servicing: 35MT., 1113367, 1113368, 1113373, 1113376, 1113377, 1113380, 1113381, 1113383, 1113402, 1113409, 1113626, 1113633

L. 71.65, **Mount. hole 1** 10.50, **Mount. hole 2** 10.45/19.15

Connecting Field Coil to Solenoid.

Pkg 10



233007 Connector

Replacing: 1988134, 10476198

Servicing: 42MT., 10478968, 10478971, 10478977, 10478978, 10478980, 10478983, 10478984, 10478985, 10478986, 10478987, 10478988

L. 67.00, **Mount. hole 1** 7.55, **Mount. hole 2** 14.45

Connecting Field Coil to Solenoid.

Pkg 5



233009 Retaining Ring

Replacing: 1928022

Servicing: 10MT, 15GR, 20MT, 22MT, 25MT, 27MT, 30MT, 35MT., 10455316, 10455317, 10455318, 10455319, 10455320, 10455321, 10455322

Th. 1.75

Used w/ Stop Collar: Cargo 233010.

Pkg 5



233010 Stop Collar

Replacing: 1851546

Servicing: 30MT, 35MT., 1113089, 1113090, 1113111, 1113115, 1113124, 1113136, 1113137, 1113138, 1113139, 1113150, 1113153, 1113155

Used w/ Retaining Ring: Cargo 233009.

Pkg 5

Pkg 5



233011 Stop Collar

Replacing: 1928021

Servicing: 10MT, 15GR, 20MT, 22MT, 25MT, 27MT, 30MT, 35MT.

O.D. 20.00, **I.D.** 14.30, **Th.** 4.00

Used w/ Retaining Ring: Cargo 233009.

Pkg 5



233012 Thrust Collar

Replacing: 1964410

Servicing: 20MT, 22MT, 25MT, 27MT., 10455500, 1107575, 1107577, 1107582, 1107591, 1107599, 1107863, 1107871, 1109197, 1109208

O.D. 18.00/20.00, **I.D.** 12.50, **Th.** 2.70

Used w/ Stop Collar: Cargo 233011. Used w/ Retaining Ring: Cargo 233009.

Pkg 5



233013 Stop Collar

Replacing: 1927849

Servicing: 5MT, 8MT, 10MT, SD210, -250, -255, -260, -300, PG100, -150, -200, -250., 09000756, 09000794, 09000801, 10455001

O.D. 17.30, **I.D.** 12.00, **Th.** 4.30

Used w/ Retaining Ring: Cargo 233014.

Pkg 5

<p style="text-align: right;">Pkg 5</p>  <p>233014 Retaining Ring Replacing: 1927848 Servicing: 5MT, 8MT, 10MT, SD210, -250, -255, -260, -300, PG100, -150, -200, -250., 09000756, 09000794, 09000801, 10455001</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 5</p>  <p>233142 Gasket Replacing: 1964857 Servicing: 30MT, 35MT, 37MT, 40MT, 41MT, 42MT, 50MT. Th. 2.50 <i>Used w/ Bracket: Cargo 232565.</i></p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 5</p>  <p>233145 Connector Replacing: 1987678 Servicing: 37MT., 1990308, 1990309, 1990310, 1990311, 1990312, 1990313, 1990315, 1990316, 1990318, 1990319, 1990320, 1990321 L. 23.90, Mount. hole 1 9.50 <i>Connecting Field Coil to Solenoid.</i></p> <hr/> <p style="text-align: right;">Pkg 5</p>
 <p>233015 Thrust Collar Replacing: 1941067, 1927850 Servicing: 5MT, 8MT, 10MT, SD200, -300., 10455004, 10455007, 10455016, 10455017, 10455018, 10455019, 10455020, 10455021, 10455022 O.D. 17.50, I.D. 12.16, Th. 2.45 <i>Used w/ Stop Collar: Cargo 233013.</i></p> <hr/> <p style="text-align: right;">Pkg 5</p>	 <p>233143 Connector Replacing: 10495763 Servicing: 37MT., 1993701, 1993707, 1993709, 1993711, 1993729, 1993732, 1993741, 1993742, 1993744, 1993771, 1993773, 1993829 L. 88.60, Mount. hole 1 7.65, Mount. hole 2 14.25 <i>Connecting Field Coil to Solenoid. M Terminal 1/2"-13.</i></p> <hr/> <p style="text-align: right;">Pkg 5</p>	 <p>233146 Connector Replacing: 10468109 Servicing: 37MT., 10478805, 10478806, 10478811, 10478812, 10478814, 10478815, 10478817, 10478818, 10478819, 10478825, 10478826 L. 77.50, Mount. hole 1 7.70, Mount. hole 2 8.10 <i>Connecting Field Coil to Solenoid.</i></p> <hr/> <p style="text-align: right;">Pkg 5</p>
 <p>233141 Gasket Replacing: 1945476 Servicing: 40MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478807 Th. 2.00</p> <hr/> <p style="text-align: right;">Pkg 5</p>	 <p>233144 Connector Replacing: 1945862 Servicing: 50MT., 10478800, 10478843, 10478846, 10478848, 10478849, 10478850, 10478851, 10478852, 10478853, 10478854, 10478855 L. 55.25, Mount. hole 1 14.55, Mount. hole 2 14.55 <i>Connecting Field Coil to Solenoid.</i></p> <hr/> <p style="text-align: right;">Pkg 5</p>	 <p>233147 Seal Replacing: 1957886 Servicing: 10MT. O.D. 90.45, I.D. 36.60, Th. 2.10</p> <hr/> <p style="text-align: right;">Pkg 5</p>

Pkg 5



233149 Cover

Replacing: 10469185

Servicing: PG200, PG250., 9000719, 9000735, 9000762, 9000763, 9000768, 9000773, 9000775, 9000776, 9000789, 9000796, 9000797

Pkg 5



233157 Terminal

Replacing: 1986243, 10469631

Servicing: 37MT, 41MT., 10478805, 10478811, 10478815, 10478819, 10478826, 10478957, 1990308, 1993738, 1993759, 1993767, 1993770

L. 56.00, M14/M10

Pkg 5



233160 Plug

Servicing: 37MT, 41MT, 42MT.

O.D. 21.00, **H.** 9.50

Pkg 5

Pkg 10



233155 Adj. Shim

Replacing: 14057993

Servicing: 5MT, 10MT, SD200, SD210., SD200, SD210

O.D. 122.00, **Th.** 1.00

Pkg 5



233158 Oil Wick

Replacing: 1985247

Servicing: 37MT, 41MT, 42MT., 10478801, 10478802, 10478803, 10478804, 10478805, 10478806, 10478809, 10478810, 10478811, 10478812

H/Th 10.50

Pkg 5



233161 Oil Wick

Replacing: 1972977

Servicing: 40MT, 50MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478807

H/Th 13.00

Pkg 5



233159 Oil Wick

Replacing: 1988138, 1978754

Servicing: 37MT, 41MT, 42MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478801

H/Th 13.00

Pkg 5













233162 Pipe Plug

Replacing: 9427882, 453465, 10476564

Servicing: 10MT, 20MT, 22MT, 25MT, 27MT, 30MT, 35MT, 40MT, 50MT., 1009812, 10455321, 10455323, 10455336, 10459003, 10459005

<p style="text-align: right;">Pkg 5</p>  <p>233397 Plate Servicing: 28MT. <i>Used w/ Plug: Cargo 232589.</i></p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>233412 Screw Replacing: 443527, 274875 Servicing: 10MT, 15GR, 20MT, 22MT, 25MT, 27MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311 Thread L. 5.00/8", L. 47.00/64", 8-32</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>233416 Screw Replacing: 1930611 Servicing: 30MT, 35MT., 1009812, 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800 Thread L. 5/16", L. 15.45, 1/4"-20</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>233408 Screw Replacing: 9427815, 1984000, 1894931, 1891278 Servicing: 5MT, 10MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015, 10455016, 10455017, 10455018 Thread L. 1/2", L. 41/64", 10-32</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>233413 Screw Replacing: 1959514 Servicing: 15MT, 20MT, 22MT, 25MT, 27MT., 1107506, 1107508, 1107509, 1107510, 1107511, 1107512, 1107513, 1107515, 1107516, 1107517 Thread L. 3.00/4", L. 53.00/64", 8-32</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>233417 Screw Replacing: 1967747 Servicing: 10MT., 10455300, 10455301, 10455305, 10455306, 10455308, 10455309, 10455310, 10455311, 10455312, 10455314, 10455315 Thread L. 5.00/8", L. 47.00/64", 8-18</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>233411 Screw Replacing: 9413260, 132255 Servicing: 5MT, 10MT, 15MT, 20MT, 22MT, 25MT, 27MT., 10455001, 10455004, 10455006, 10455007, 10455008, 10455009, 10455015 Thread L. 15.50, L. 20.40, 1/4"-20 UNF</p> <hr/>	 <p>233415 Bolt Replacing: 1962546 Servicing: 35MT., 1113101, 1113111, 1113113, 1113114, 1113115, 1113133, 1113137, 1113156, 1113157, 1113169, 1113174, 1113177 L. 68.30, M8</p> <hr/>	 <p>233418 Nut Replacing: 9412305 Servicing: 35MT., 10461041, 10461045, 10461046, 10461047, 10461048, 10461059, 10461060, 10461061, 10478800, 10478801, 10478802 O.D. 1/2", 5/16"-24 <i>Nylon insert.</i></p> <hr/>

<p style="text-align: right;">Pkg 10</p>  <p>233419 Washer Replacing: 1970988 Servicing: 10MT, 20MT, 22MT, 25MT, 27MT., 10455314, 10455320, 10455322, 10455323, 10455324, 10455325, 10455326, 10455327, 10455331 O.D. 9.00/32.00, I.D. 19.00/32.00, Th. 0.098</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>233694 Washer Servicing: 28MT. O.D. 23.60, I.D. 10.45, Th. 0.20</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>233980 Insulator Replacing: 1988099 Servicing: 37MT, 41MT, 42MT. O.D. 30.00, I.D. 12.50, Th. 3.05</p> <hr/>
<p style="text-align: right;">Pkg 10</p>  <p>233420 Nut Replacing: 805258 Servicing: 30MT, 35MT., 1007003, 1107001, 1107002, 1107004, 1107005, 1107006, 1107007, 1107008, 1107009, 1107012, 1107013, 1107014 O.D. 15.50, M8</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>233695 Washer Servicing: 28MT. O.D. 23.15, I.D. 10.30, Th. 0.80</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>233988# Repair Lead Servicing: 5MT., 22506694, 9000836 I.D. 3.90, L. 14.95, Lead L. 176.00, W. 9.15 <i>Repair Lead for Field Coil. Repair Lead w/ clip: Cargo 232672.</i></p> <hr/>
<p style="text-align: right;">Pkg 10</p>  <p>233693 Washer Servicing: 28MT. O.D. 23.60, I.D. 10.60, Th. 0.85</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>233978 Insulator Replacing: 10495188 Servicing: 37MT, 41MT, 42MT. O.D. 17.50, I.D. 12.50, Th. 3.20</p> <hr/>	<p style="text-align: right;">Pkg 5</p>  <p>234301 Brake Washer Servicing: 37MT. O.D. 54.00, I.D. 23.80, Th. 3.40</p> <hr/>
	<p style="text-align: right;">Pkg 10</p>  <p>233979 Insulator Replacing: 1988125 Servicing: 37MT, 41MT, 42MT.</p> <hr/>	

Abbreviations, see first pages
 All measurements are in mm. unless else stated.
 O.E.M. names and numbers are used for reference purposes only.

*Available while stock last, *Product development

Pkg 5



234302 Brake Washer

Replacing: 1985235

Servicing: 37MT., 10478805, 10478806, 10478811, 10478812, 10478814, 10478815, 10478817, 10478818, 10478819, 10478825, 10478826

O.D. 54.00, I.D. 23.80, Th. 3.40

Pkg 10



235689 Retaining Ring

Replacing: 10511746

Servicing: 38MT, 39MT

O.D. Shaft 20.67, Th. 1.98
Used w/ Cargo 235688.

Pkg 10



234722 Gasket

Servicing: 28MT.

Th. 3.10

Pkg 10

237966 Stud

Servicing: 10465054, 1113267, 1113270, 1113296

L. 33.50, Thread front 1/4",
Thread rear 1/20"



235239 Drain Tube

Servicing: 110397, 110566, 111534

Pkg 10



235688 Stop Collar

Servicing: 19011501, 39MT

O.D. 24.40, I.D. 18.00, Th. 5.80

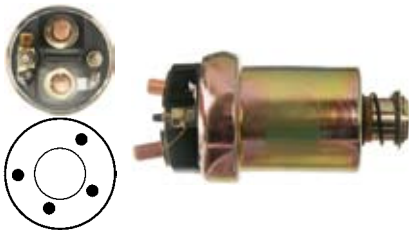
Armatures

12 Volt



131930 Armature
Replacing: 2134013, 2130701
Servicing: 2130, DM2130
 12 V., 3 kW., Shaft L. 311.75, Splines 6,
 Rotation CR

Solenoids



131006 Solenoid
Replacing: 2140509, 2140009
 12 V., Coil bolt M8
 Cover: Cargo 133769.



132069 Solenoid
Replacing: 2137081
Servicing: 2130, DM2130, DM2134
 12 V., Coil bolt M10

Solenoid Caps



131320 Solenoid Cap
Replacing: 2137060
Servicing: 2130, 2140509, DM2130,
 DM2140
 O.D. 53.00, Terminals 3

Drives



130434 Drive
Replacing: 2140108
 O.D. 25.30, I.D. 12.00, L. 61.70, Teeth 9,
 Splines1 9, Rotation CR



132070 Drive
Replacing: 2155004
Servicing: 2130, DM2130, DM2134
 O.D. 34.50, I.D. 14.05, L. 77.50, Teeth 9,
 Splines1 6, Rotation CR

Brush Sets



140465 Brush Set
Replacing: 2110501
Servicing: 2130, DM2130, DM2134
 12 V., L. 22.15, Th. 8.81, H. 19.90



USX73-852 Brush Set
Replacing: 2140503
 12 V., L. 15.00, Th. 8.00, H. 15.00
 Brush set w/springs 140849.

Bushings

Pkg 10



140040 Bushing
Replacing: 2142076
Servicing: M78, M79.
 O.D. 15.00, I.D. 12.00, L. 12.00

Pkg 10



140043 Bushing
Replacing: 2140071
 O.D. 15.05, I.D. 12.10, L. 15.00

Pkg 5



140464 Bushing
Replacing: 2130510
Servicing: 2130, DM2130
 O.D. 18.00, I.D. 14.00, L. 15.90

Armatures

12 Volt



136503# Armature
Replacing: 1320-001-00X0
Servicing: 0300-552-0011, 28100-1400
 12 V., 5.2 kW., Shaft L. 366.75,
 Splines 16, Rotation CR

24 Volt



136516 Armature
Replacing: 1320-078-00X0
Servicing: 0350-702-0141, 0350-702-0224,
 0350-702-0226, 0350-702-0234, 0350-
 702-0235, 0350-702-0245, 0350-702-0249,
 0350-702-0265
 24 V., 7 kW., Shaft L. 218.25, Teeth 12



136517 Armature
Replacing: 1320-073-00X0
Servicing: 0350-552-0311, 0350-552-0324,
 0350-552-0328, 0350-552-0334, 0350-
 552-0338, 0350-552-0363, 0350-552-0367,
 0350-552-0415
 24 V., 5.5 kW., Shaft L. 176.80,
 Teeth 12



136518 Armature
Replacing: 1320-059-01X0
Servicing: 0350-602-0016, 0350-602-0020,
 0350-602-0036, 0350-602-0037, 0350-
 602-0040, 0350-602-0050, 0350-602-0060,
 0350-602-0080
 24 V., 5.5/6 kW., Shaft L. 215.25,
 Teeth 14



136519 Armature
Replacing: 1320-063-40X0
Servicing: 0351-702-0042, 0351-702-0073,
 0351-702-0212, 0351-702-0224, 0351-
 702-0232, 0351-702-0243, 0351-702-0252,
 0351-702-0271
 24 V., 11 kW., Shaft L. 218.10, Teeth 12



138964 Armature
Replacing: 1320-097-00X0
Servicing: 0350-602-0118, 0350-602-0140,
 0350-602-0149, 0350-602-0233, 0350-
 602-0240, 0350-602-0248, 0350-602-0250,
 0350-602-0258
 24 V., 6 kW., Shaft L. 207.00, Teeth 12



138965 Armature
Replacing: 1320-078-30X0
Servicing: 0351-702-0510, 0351-702-0512,
 0351-702-0520, 0351-702-0522, 0351-
 702-0610, 0351-702-0612, 0351-702-0620,
 0351-702-0622
 24 V., 11 kW., Shaft L. 217.90, Teeth 12



234106 Armature
Replacing: 1320-077-00X0
Servicing: 0350-402-0217, 0350-402-0228,
 0350-402-0247, 0350-402-0251, 0350-
 402-0257, 0350-402-0260, 0350-402-0270,
 0351-402-0116
 24 V., 4.5 kW., Shaft L. 160.00, Teeth 8



234107 Armature
Replacing: 1320-098-00X0
Servicing: 0350-502-0047, 0350-502-0057,
 0351-502-0033, 0351-502-0042
 24 V., 4.5 kW., Shaft L. 170.00, Teeth 8



234108 Armature
Replacing: 1320-100-00X0
Servicing: 0350-702-0150, 0350-702-0160,
 0350-702-0170, 0350-702-0180, 0350-
 702-0289, 0350-702-0294, 0350-702-0319,
 0350-702-0329
 24 V., 7 kW., Shaft L. 206.00, Teeth 12

Field Cases



136524 Field Case
Replacing: 1310-072-00X0
Servicing: 0350-702-0141, 0350-702-0224, 0350-702-0226, 0350-702-0234, 0350-702-0235, 0350-702-0245, 0350-702-0249, 0350-702-0265
 24 V., 7 kW., O.D. midle 115.60, L. 121.20



136525 Field Case
Replacing: 1355-028-00X0
Servicing: 0350-552-0311, 0350-552-0324, 0350-552-0328, 0350-552-0334, 0350-552-0338, 0350-552-0363, 0350-552-0367, 28100-1700
 24 V., 5.5 kW., O.D. midle 100.50, L. 81.00



138968 Field Case
Replacing: 1310-100-30X0
Servicing: 0351-702-0510, 0351-702-0512, 0351-702-0520, 0351-702-0522, 0351-702-0610, 0351-702-0612, 0351-702-0622, 0351-702-0632
 24 V., 11 kW., O.D. midle 115.65, L. 111.30



138969 Field Case
Replacing: 1355-030-00X0
Servicing: 0350-602-0090, 0350-602-0092, 0350-602-0110, 0350-602-0118, 0350-602-0130, 0350-602-0139, 0350-602-0210, 0350-602-0212
 24 V., 5.5/6 kW., O.D. midle 100.30, L. 111.15



232483 Field Case
Replacing: 1310-108-00X0
Servicing: 0350-602-0250, 0350-602-0258, 0350-602-025X
 24 V., 6 kW., O.D. midle 100.40, L. 112.30

Field Coils



136501# Field Coil
Replacing: 1316-001-00X0
Servicing: 0300-552-0011, 0300-552-0210, 0300-552-0420, 0300-552-0910, 28100-1390, 28100-1400, 30066-12010
 24 V., 5.2 kW., H. 126.75
 x 2 = Complete Set.

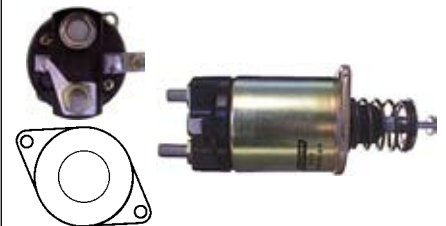


136526# Field Coil
Replacing: 1316-068-00X0
Servicing: 0350-602-0016, 0350-602-0036, 0350-602-0037, 0350-602-0040, 0350-602-0050, 0350-602-0060, 0350-602-0080, 0351-602-0013
 24 V., 5.5/6 kW., H. 127.00
 x 2 = Complete Set.

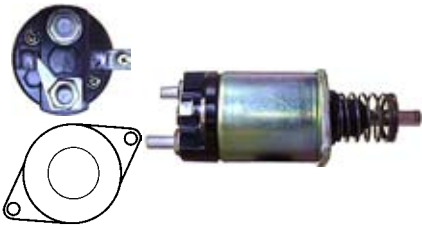


136527# Field Coil
Replacing: 1316-089-00X0
Servicing: 0351-702-0031, 0351-702-0042, 0351-702-0073, 0351-702-0212, 0351-702-0224, 0351-702-0232, 0351-702-0243, 0351-702-0252
 24 V., 7 kW., H. 124.50
 x 2 = Complete Set.

Solenoids



136170 Solenoid
Replacing: 1350-097-00X9
Servicing: 0350-552-0310, 0350-552-0311, 0350-552-0320, 0350-552-0324, 0350-552-0328, 0350-552-0330, 0350-552-0334, 0350-552-0338
 24 V., Coil bolt M10
 Cap: Cargo 234554.



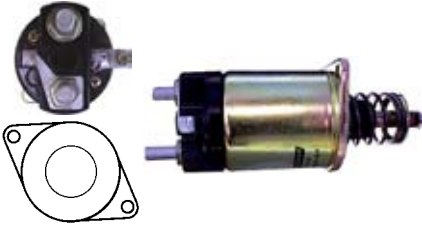
136171 Solenoid

Replacing: 1350-101-00X9

Servicing: 0350-702-0224, 0350-702-0226

24 V., Coil bolt M10

Cap: Cargo 234554.



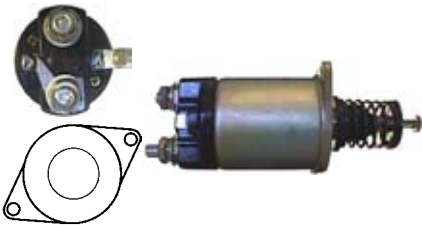
136173 Solenoid

Replacing: 1350-098-00X9

Servicing: 0350-402-0240, 0350-402-0244, 0350-402-0247, 0350-502-0010, 0350-502-0019, 0350-502-0020, 0350-502-0024, 0350-502-0027

24 V., Coil bolt M10

Cap: Cargo 234554.

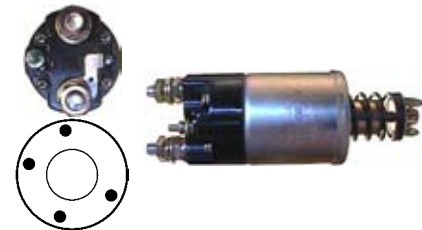


136174 Solenoid

Replacing: 1350-101-11X9, 1350-101-11X8, 1350-101-10X9

Servicing: 0350-702-0141, 0350-702-0230, 0350-702-0234, 0350-702-0235, 0350-702-0240, 0350-702-0245, 0350-702-0249, 0350-702-0260

24 V., Coil bolt M10



136520 Solenoid

Replacing: 1350-001-00X9

Servicing: 0300-552-0011, 28100-1400

24 V., Coil bolt M10

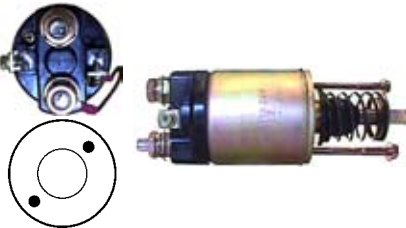


136522 Solenoid

Replacing: 1350-076-00X9

Servicing: 0350-602-0016, 0350-602-0020, 23300-96508, 23300-97061

24 V., Coil bolt M10



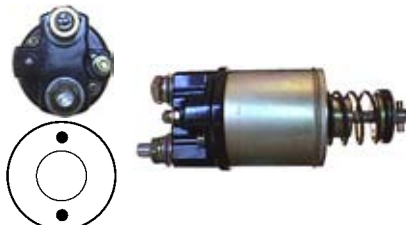
136523 Solenoid

Replacing: 1350-079-10X9, 1350-079-01X9, 1350-079-0109

Servicing: 0350-552-0062, 0350-552-0063, 0350-552-0110, 0350-552-0211, 03500-552-0211, 28100-1443, 28100-1630

24 V., Coil bolt M10

Cap: Cargo 234552.

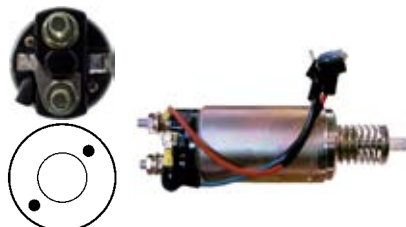


136539# Solenoid

Replacing: 1350-064-00X9

Servicing: 0330-402-0320, 28100-1090

24 V., Coil bolt M10

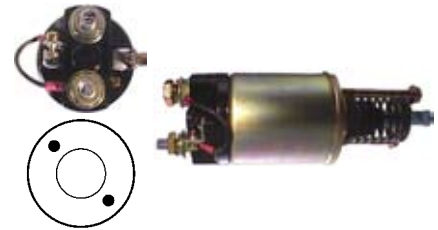


136540 Solenoid

Replacing: 1350-105-11X9, 1350-105-10X9, 1350-105-00X9

Servicing: 0351-702-0042, 0351-702-0073, 0351-702-0212, 0351-702-0224, 0351-702-0232, 0351-702-0243, 0351-702-0252, 0351-702-0292

24 V., Coil bolt M10



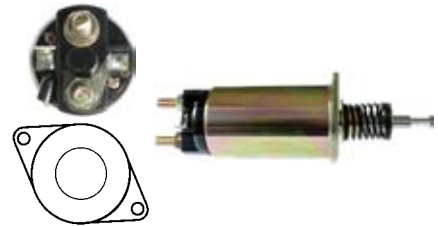
137280 Solenoid

Replacing: 1350-084-2009, 1350-084-1009, 1350-084-0119, 1350-084-0109, 1350-083-20X9

Servicing: 0350-702-0024, 0350-702-0024, 0350-702-0025, 0350-702-0060

24 V., Coil bolt M10

Cap: Cargo 234552.



138967 Solenoid

Replacing: 1350-111-11X9, 1350-111-10X9, 1350-109-32X9, 1350-109-31X9

Servicing: 0351-702-0610, 0351-702-0610, 0351-702-0612, 0351-702-0612, 0351-702-0620, 0351-702-0620, 0351-702-0622, 0351-702-0622

24 V., Coil bolt M10



232485 Solenoid

Replacing: 1350-102-20X9

Servicing: 0351-602-025X, 0351-602-0413, 0351-602-0423

24 V., Coil bolt M10



232486# Solenoid

Replacing: 1350-122-01X9, 1350-122-00X9

Servicing: 0350-602-0250, 0350-602-0250, 0350-602-0258, 0350-602-0258, 0350-602-025X, 0350-602-0362

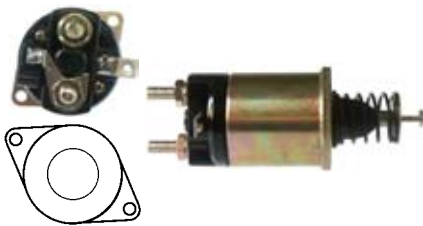
24 V., Coil bolt M10



234485 Solenoid
Replacing: 1350-018-00X9
Coil bolt M10



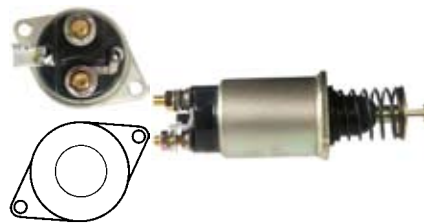
234486 Solenoid
Replacing: 1350-069-0109
Coil bolt M10



234544 Solenoid
Replacing: 1350-114-02X9
Servicing: 0350-502-0047, 0351-502-0042
24 V., Coil bolt M10



234662 Solenoid
Replacing: 1350-126-71X9, 1350-126-70X9, 1350-126-03X9, 1350-126-02X9
Servicing: 0350-502-0214, 0350-502-0219, 0350-502-0233, 0350-502-0233, 0350-502-0233, 0350-502-0244, 0350-502-0244, 0350-502-0244
24 V., Coil bolt M8



234663 Solenoid
Replacing: 1350-126-22X9
Servicing: 0350-502-0321
24 V., Coil bolt M8

Solenoid Parts

Solenoid Caps



234552 Solenoid Cap
Servicing: 1350-079-01X9, 1350-079-10X9, 1350-084-01X9, 1350-084-10X9, 1350-121-00X9
O.D. 65.00, **Terminals** 3



234553 Solenoid Cap
Servicing: 1350-084-11X9, 1350-084-20X9
O.D. 65.10, **Terminals** 3



234554 Solenoid Cap
Servicing: 1350-098-00X9
O.D. 65.15, **Terminals** 3

Moving Contacts



234551 Moving Contact
Servicing: 1350-079-01X9, 1350-079-10X9, 1350-084-01X9, 1350-084-10X9, 1350-084-11X9, 1350-084-20X9, 1350-097-00X9, 1350-101-00X9
Th. 5.00, **Shaft measurement** 31.85
Plate 42.00 x 20.00 x 5.40 mm.

Drives



136502# Drive
Replacing: 1360-001-00X0
Servicing: 0300-552-0011, 28100-1400
O.D. 46.50, **I.D.** 19.10,
L. 91.45, **Teeth** 13, **Splines** 18



136510# Drive
Replacing: 1361-050-00X0
Servicing: 0350-602-0114, 0350-602-0118, 0350-602-0144, 0350-602-0243, 0350-602-0254, 0350-602-0258, 0350-602-0314, 0350-602-0335
O.D. 47.30, **I.D.** 18.00/20.00,
L. 87.75, **Teeth** 11, **Splines** 18,
Rotation CR



136511 Drive

Replacing: 1361-053-10X0

Servicing: 0350-702-0141, 0350-702-0150, 0350-702-0180, 0350-702-0224, 0350-702-0226, 0350-702-0234, 0350-702-0235, 0350-702-0245

O.D. 47.50, **I.D.** 20.10,
L. 96.35, **Teeth** 11, **Splines** 16,
Rotation CR



136512 Drive

Replacing: 1361-049-01X0

Servicing: 0350-552-0311, 0350-552-0324, 0350-552-0328, 0350-552-0334, 0350-552-0338, 0350-552-0343, 0350-552-0347, 0350-552-0353

O.D. 40.30, **I.D.** 17.00,
L. 80.80, **Teeth** 11, **Splines** 16,
Rotation CR



136513 Drive

Replacing: 1361-026-00X0

Servicing: 0350-602-0016, 23300-96508

O.D. 40.40, **I.D.** 17.14,
L. 92.85, **Teeth** 11, **Splines** 18,
Rotation CR



136514# Drive

Replacing: 1361-047-00X0

Servicing: 0351-702-0042, 0351-702-0073, 0351-702-0212, 0351-702-0243, 0351-702-0271, 0351-702-0292, 0351-702-0311, 0351-702-0321

O.D. 56.90, **I.D.** 20.00,
L. 128.00, **Teeth** 11, **Splines** 16,
Rotation CR



136515 Drive

Replacing: 1361-048-00X0

Servicing: 0351-702-0224, 0351-702-0232, 0351-702-0252, 0351-702-0331, 0351-702-0341, 0351-702-0361, 0351-702-0612, 0351-702-0622

O.D. 46.30, **I.D.** 20.00,
L. 128.35, **Teeth** 11, **Splines** 16,
Rotation CR

Levers



136504# Lever

Replacing: 1372-000-00X0

Servicing: 0300-552-0011, 0300-552-0210, 0300-552-0910, 0307-302-0012, 28100-1400, 30066-12010

L. 128.60



136533# Lever

Replacing: 1372-035-00X0

Servicing: 0350-552-0020, 0350-552-0030, 0350-552-0062, 0350-552-0063, 0350-552-0110, 0350-552-0141, 0350-552-0211, 0350-602-0016

L. 124.45



136534# Lever

Replacing: 1372-036-00X0

Servicing: 0350-702-0011, 0350-702-0024, 0350-702-0025, 0350-702-0031, 0350-702-0034, 0350-702-0035, 0350-702-0043, 0350-702-0060

L. 134.30

Brush Gears



136528 Brush Gear

Replacing: 1331-046-00X0, 1331-043-00X0

Servicing: 0350-702-0224, 0350-702-0234, 0350-702-0245, 0350-702-0265, 0350-702-0273, 0350-702-0284, 0350-702-0293, 0350-702-0314

Neg. Brushes. Brush Set: Cargo 140828.



136529 Brush Gear

Replacing: 1331-039-00X0

Servicing: 0350-552-0311, 0350-552-0324, 0350-552-0328, 0350-552-0334, 0350-552-0338, 0350-552-0363, 0350-552-0367, 0350-552-0415

Neg. Brushes. Brush Set: Cargo 140829.



136530# Brush Gear

Replacing: 1331-032-00X9

Servicing: 0350-552-0020, 0350-552-0030, 0350-552-0062, 0350-552-0063, 0350-552-0110, 0350-552-0141, 0350-552-0211, 0350-602-0016



136531# Brush Gear

Replacing: 1331-034-10X9

Servicing: 0350-702-0034, 0350-702-0361, 0350-702-0371, 0350-702-0381, 0351-702-0031, 0351-702-0042, 0351-702-0073, 0351-702-0212



138970 Brush Gear

Replacing: 1331-043-00X9

Servicing: 0350-702-0226, 0350-702-0235, 0350-702-0265, 0350-702-0273, 0350-702-0294, 0350-702-0352, 0350-702-0362, 0350-702-0372

24 V.
11 kW.



232484 Brush Gear

Replacing: 1331-039-10X0

Servicing: 0350-552-0347, 0350-552-0357, 0350-552-0516, 0350-552-0910, 0350-602-0250, 0350-602-0258, 0350-602-025X

24 V.
6 kW.

Brush Gear Parts

Brush Springs



136491# Brush Spring

Replacing: 5210-001-00X0

Servicing: 0211-102-0012, 0211-102-0022, 0211-102-0223, 0211-102-0232, 0211-102-0412, 0211-102-2512, 0211-102-3113, 0211-102-3210

O.D. 5.55, L. 28.45

Pkg 4



136508 Brush Spring

Replacing: 5250-000-00X0

Servicing: 0300-552-0011, 0300-552-0210, 0300-552-0420, 0300-552-0910, 0307-302-0012, 28100-1390, 28100-1400, 30066-12010

L. 28.80

Pkg 4



136535 Brush Spring

Replacing: 5250-028-00X0

Servicing: 0350-702-0224, 0350-702-0226, 0350-702-0234, 0350-702-0235, 0350-702-0245, 0350-702-0265, 0350-702-0273, 0350-702-0284

O.D. 14.00, L. 27.00

Pkg 4



136538# Brush Spring

Replacing: 5250-024-00X0

Servicing: 0340-702-0051, 0340-702-0060, 0340-702-0061, 0340-702-0070, 0350-702-0011, 0350-702-0024, 0350-702-0025, 0350-702-0034

O.D. 15.65, L. 27.20

Brush Sets



140822 Brush Set
Replacing: 2660-006-00X0
Servicing: 0300-552-0011, 0300-552-0210, 0300-552-0420, 0300-552-0910
 24 V., L. 25.00, Th. 8.00, H. 25.00

Pkg 5



140823 Brush Set
Replacing: 2660-057-00X0
Servicing: 0350-552-0020, 0350-552-0030, 0350-552-0063, 0350-552-0110, 0350-552-0141, 0350-552-0211, 0350-602-0016, 0350-602-0037
 24 V., L. 20.00, Th. 10.00, H. 28.00



140824 Brush Set
Replacing: 2660-068-10X0, 2660-068-00X0
Servicing: 0351-702-0031, 0351-702-0031, 0351-702-0042, 0351-702-0042, 0351-702-0073, 0351-702-0073, 0351-702-0212, 0351-702-0212
 24 V., L. 22.00, Th. 10.00, H. 35.00



140826 Brush Set
Replacing: 2660-009-00X0
Servicing: 0300-602-0812, 0330-602-0113, 0330-602-0410, 0330-602-0510, 0331-602-0010, 0331-602-0030
 24 V., L. 22.00, Th. 10.00, H. 32.00



140828 Brush Set
Replacing: 2660-074-00X7
Servicing: 0350-702-0141, 0350-702-0150, 0350-702-0180, 0350-702-0226, 0350-702-0235, 0350-702-0249, 0350-702-0265, 0350-702-0273
 24 V., L. 22.50, Th. 10.00, H. 35.00



140829 Brush Set
Replacing: 2660-071-00X7
Servicing: 0350-552-0311, 0350-552-0328, 0350-552-0338, 0350-552-0367, 0350-602-0092, 0350-602-0118, 0350-602-0139, 0350-602-0212
 24 V., L. 20.00, Th. 10.00, H. 28.00

Bushings

Pkg 5



140520 Bushing
Replacing: 2620-011-00X0, 2602-000-00X0
O.D. 23.00, **I.D.** 18.00/20.00, **L.** 18.00/20.00

Pkg 10



140831 Bushing
Replacing: 2620-007-00X9
Servicing: 0300-552-0011, 0300-552-0210, 0300-552-0420
O.D. 24.00, **I.D.** 18.00/20.00, **L.** 30.00



140832 Bushing
Replacing: 2620-105-00X9
Servicing: 0350-103-0012, 0350-702-0011, 0350-702-0025, 0350-702-0035, 0350-702-0043, 0350-702-0060, 0350-702-0070, 0350-702-0090
O.D. 23.30, **I.D.** 20.25, **L.** 21.05
w/ Teflon.



140834# Bushing

Replacing: 2620-079-10X9

Servicing: 0300-552-0011, 0300-552-0210

O.D. 29.06, **I.D.** 22.63, **L.** 27.85

w/ Teflon.

Pkg 5



140835 Bushing

Replacing: 2620-094-00X9

Servicing: 0350-402-0020, 0350-402-0116, 0350-402-0123, 0350-402-0133, 0350-402-0217, 0350-402-0228, 0350-402-0247, 0350-402-0251

O.D. 19.05, **I.D.** 17.10, **L.** 19.96

w/ Teflon.



140836 Bushing

Replacing: 2620-108-00X9

Servicing: 0350-402-0010, 0350-402-0032, 0350-402-0260, 0350-402-0347, 0350-502-0020, 0350-502-0032, 0350-502-0060, 0350-502-0131

O.D. 19.10, **I.D.** 19.10, **L.** 19.93

w/ Teflon.



140838 Bushing

Replacing: 2620-106-00X9

Servicing: 0350-702-0011, 0350-702-0025, 0350-702-0035, 0350-702-0043, 0350-702-0060, 0350-702-0070, 0350-702-0090, 0351-702-0011

O.D. 38.22, **I.D.** 35.56, **L.** 21.87

w/ Teflon.

Pkg 5



141022 Bushing

Replacing: 2620-003-00X9

Servicing: 0300-552-0420, 0307-302-0012, 0330-402-0410, 0331-402-0110

O.D. 24.10, **I.D.** 18.02, **L.** 21.00

Sundry Parts

Various



136506# Clutch Plate Set

Replacing: 3011-001-00X9

Servicing: 0300-552-0011, 0300-552-0210, 0300-552-0420, 0300-552-0910, 0300-600-0812, 0300-602-0812, 28100-1081, 28100-1390

Armatures

12 Volt



133743 Armature
 Replacing: IM0005
 Servicing: M.101-12V-0,4KW
 12 V., Shaft L. 176.00, Splines 6,
 Rotation ACR

Drives



133744 Drive
 Replacing: IM0001
 Servicing: M.101-12V-0,4KW
 O.D. 29.35, I.D. 11.90, L. 38.20, Teeth 9,
 Splines1 6, Rotation ACR



235166 Drive
 Replacing: GP1660
 Servicing: MG16022
 O.D. 33.20, L. 67.60, Teeth 16,
 Splines1 7

Brush Sets



140574 Brush Set
 Replacing: IM0006
 Servicing: M.101-12V-0,4KW
 12 V., L. 15.00, Th. 7.00, H. 10.00

Pkg 10

Armatures

12 Volt



234205 Armature

Replacing: 33846

Servicing: 33835

12 V., Shaft L. 183.25, Splines 7, Rotation ACR



234206 Armature

Replacing: 35895

Servicing: 32468, 32468A, 32468B, 35763, 35763A, 35765, 35765A, 36914

12 V., Shaft L. 163.00, Splines 8, Rotation ACR

Drives

Drive Parts

Pinion



234120 Pinion

Replacing: 334323, 33432

Servicing: 32468, 32468A, 32468B, 33605, 35763, 35763A, 35765, 35765A, 36680

O.D. 32.55, I.D. 10.00, L. 31.00, Teeth 16



234121 Pinion

Replacing: 33844

Servicing: 33835

O.D. 32.00, I.D. 10.25, L. 31.00, Teeth 11



234122 Pinion

Replacing: 34949A

Servicing: 34934, 35707, 35709, 36086, 36123

O.D. 26.90, I.D. 9.70, L. 20.30, Teeth 9

Various

Pkg 10



234254 Drive Collar

O.D. 28.65, I.D. 12.55, Th. 9.75

For Drive: Cargo 234122.

Pkg 10



234255 Spring

Replacing: 34954

Servicing: 34934, 35707, 35709, 36086, 36123

O.D. 11.50, L. 24.50



234256 Spring

Replacing: 33431

Servicing: 32468, 32468A, 32468B, 33605, 35763, 35763A, 35765, 35765A

O.D. 12.15, L. 25.95

Pkg 5



234257 Spring Retainer

Replacing: 34950

Servicing: 35707, 35709, 36086, 36123, 36264

O.D. 17.00, I.D. 9.70, Th. 7.35



234259 Spring Retainer

Replacing: 33522

O.D. 28.70, I.D. 12.70, Th. 7.30

Pkg 10



234261 Retaining Ring

Replacing: 33842

Servicing: 33835, 36914

Pkg 10



234262 Drive Nut
Replacing: 33433A
Servicing: 33835
 M12



141211 Brush Set
Replacing: 32572
 12 V., L. 14.20, Th. 7.90, H. 9.40



141217 Bushing
Replacing: STC7103, 141217
 O.D. 12.70, I.D. 9.60, L. 9.62

Brush Gears



234207 Brush Gear
Replacing: 33848
Servicing: 33835
 12 V.

Bushings

Pkg 10



141214 Bushing
Replacing: STC7100, 141214
 O.D. 20.00, I.D. 15.80, L. 12.55

Pkg 10



234208 Brush Gear
Replacing: 33712
Servicing: 33600, 33605, 33606, 33607, 34421, 35763, 35763A, 35765, 35765A
 12 V.



141215 Bushing
Replacing: STC7101, 141215
 O.D. 19.05, I.D. 10.00, L. 12.25

Pkg 10

Brush Sets



141210 Brush Set
Replacing: 33849
Servicing: 33835
 12 V., L. 16.80, Th. 6.30, H. 9.50



141216 Bushing
Replacing: STC7102, 141216
Servicing: 33605
 O.D. 15.80, I.D. 12.70, L. 11.40

Armatures

12 Volt



137040 Armature

Replacing: AT17966, 1796640AT30SM, 1796640

Servicing: 0996340M030SM, 0996340M030SM, 0996340M030SM, 1574440M030SM, 1574540M030SM, 4820140M030SM, 4840540M030SM, SM09964

12 V., Shaft L. 235.25, Splines 6, Rotation ACR



137041# Armature

Replacing: AT44388, 4438840AT30SM, 4438840

Servicing: 0996140M030SM, 4438540M030SM, SM09961, SM44385, SMH12B31, SMH12B33, SMH12B33, SMH12B35

12 V., Shaft L. 200.00, Splines 6, Rotation ACR



137042 Armature

Replacing: AT13890, 1389040AT30SM, 1389040

Servicing: 1149540M030SM, 5071240M030SM, SM02556, SM11495

12 V., Shaft L. 184.60, Splines 6, Rotation ACR



137043# Armature

Replacing: AT13863, 1386340AT30SM, 1386340

Servicing: 01814240M030SM, 01814240M030SM, 0814240M030SM, 5672740M030SM, SM08142

12 V., Shaft L. 243.10, Splines 7, Rotation ACR



137044# Armature

Replacing: AT17800, 1780040AT30SM, 1780040

Servicing: 4820440M030SM, SM14916, SM48204

12 V., Shaft L. 261.00, Splines 6, Rotation ACR



234213 Armature

Replacing: AT13855, 1385540AT30SM, 1385540

Servicing: 1077740DV30SM, 1122940-M030SM, 1799640M030SM, 2030940M030SM, 4367040M030SM, 4367140M030SM, 4367240M030SM, 4769540M030SM

12 V., Shaft L. 198.50, Splines 6, Rotation ACR



234214 Armature

Replacing: AT11774, 1177440AT30SM, 1177440

Servicing: 0599440-M030SM, 0599540M030SM, 4372740M030SM, SM05994, SM05995, SM05996, SM05997, SM18450, SM43727, SMH12A1, SMH12A11

12 V., Shaft L. 168.30, Splines 7, Rotation ACR



234215 Armature

Replacing: AT12506, 1250640AT30SM, 1250640

Servicing: 1492540M030SM, 1570140M030SM, 1635340-M030SM, 4733040M030SM, SM12507, SM14925, SM15701, SM16353, SM47330

12 V., Shaft L. 166.35, Splines 7, Rotation ACR



234216# Armature

Replacing: AT17811, 1781140AT30SM, 1781140

Servicing: 1613540M030SM, 1892140M030SM, SM16135, SM18921

12 V., Shaft L. 218.00, Splines 7, Rotation ACR



234217 Armature
Replacing: 5667340, 5663540AT30SM
 12 V., Shaft L. 168.10, Splines 7,
 Rotation ACR



234218 Armature
Replacing: AT18193, 5667740,
 1819340AT30SM, 1819340
Servicing: 1819040M030SM,
 1819140M030SM, 5213140M030SM,
 SM18190
 12 V., Shaft L. 196.75, Splines 6,
 Rotation ACR

C.E. Brackets



136655 C.E. Bracket
Replacing: CP551353AS, CP20716,
 CP20250, CP01456, 4743140CP30SM,
 2071640CP30SM, 2025040CP30SM,
 1693240CP30SM
Servicing: 0139940M030SM,
 0228940M030SM, 0246540M030SM,
 0246640M030SM, 0599440-M030SM,
 0599540M030SM, 0797740M030SM,
 0996140M030SM
 12V. w/ Brushes.



136660 C.E. Bracket
Replacing: CP551406AS, CP551406A,
 5703840CP30SM, 5668140CP30SM,
 1822140CP30SM, 1127040CP30SM,
 0261240CP30SM
Servicing: 0203740SM30SM,
 0255640-MO30SM, 157440M030SM,
 1574440M030SM, 1574540M030SM,
 1819040M030SM, 4438540M030SM,
 5059240M030SM
 12V. w/ Brushes.



137045 C.E. Bracket
Replacing: CP48719, CP48231, CP48230,
 CP48229, CP17188, 4872940SC30SM,
 4872940CP30SM, 4823040CP30SM
Servicing: 1147840M030SM,
 4820140M030SM, 4820440M030SM,
 4820540M030SM, 4838740M030SM,
 4886540M030SM, SM01446, SM09962,
 SM09964
 12V. w/ Brushes.

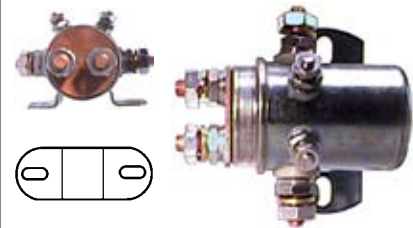


231003 C.E. Bracket
Replacing: 5265040CP30SM
Servicing: 4412040M030SM,
 5273440M030SM
 12V. w/ Brushes.



231004 C.E. Bracket
Replacing: CP18197A3, 566864CP30SM,
 5668640C930SM, 2136140C930SM,
 1819740CP30SM
Servicing: 1819140M030SM,
 4733040M030SM, 56666440M030SM,
 56666440M030SM, 56666640M030SM,
 56666640M030SM, SM18191
 12V. w/ Brushes.

Solenoids



138068 Solenoid
Replacing: SO51189
 12 V., 200 Amp., Intermittent load 900
 Amp., Seconds 5, Coil bolt 5/16" UNF
 Silver contact.



230697 Solenoid
Replacing: 6095740
 24 V., Coil bolt M8

Drives



135400 Drive

Replacing: DV18019, 7017540DV30SM, 1801940DV30SM

Servicing: 0139940M030SM, 0228940M030SM, 0246540M030SM, 0246640M030SM, 0319940M030SM, 0996340M030SM, 1097028M030SM, 1147840M030SM

O.D. 31.75, **I.D.** 12.85, **L.** 36.75, **Teeth** 10, **Splines** 1 6, **Rotation** ACR
Bronze.



135401 Drive

Replacing: DV16375, 1637540DV30SM

Servicing: 0255640-M030SM, 0255640-M030SM, 4411940-M030SM, SM02556, SM44119, SM48510

O.D. 43.00, **I.D.** 12.85, **L.** 36.40, **Teeth** 11, **Splines** 1 6, **Rotation** ACR
Bronze.



135402 Drive

Replacing: DV70104, DV47871, DV08154, 7010440DV30SM, 4787140DV30SM, 0815440DV30SM

Servicing: 0814240M030SM, 4820440M030SM, 4820540M030SM, 4886540M030SM, 5275640M030SM, 5672740M030SM, SM08142, SM14916, SM17183

O.D. 27.00, **I.D.** 12.15, **L.** 35.65, **Teeth** 8, **Splines** 1 6, **Rotation** ACR
Bronze.



135403 Drive

Replacing: DV02557, 0255740DV30SM

Servicing: 0996140M030SM, SM09961, SMH12B31, SMH12B37

O.D. 29.00, **I.D.** 12.15, **L.** 35.00, **Teeth** 9, **Splines** 1 6, **Rotation** ACR
Bronze.



135404 Drive

Replacing: DV20346, 2034640DV30SM

Servicing: 1122940-M030SM, 1574440M030SM, 1574540M030SM, 1799640M030SM, 5059240M030SM, 5071240M030SM, SM002610, SM002610, SM02610

O.D. 36.55, **I.D.** 13.00, **L.** 35.50, **Teeth** 9, **Splines** 1 6, **Rotation** ACR



135405 Drive

Replacing: DV10908, 1090840DV30SM

Servicing: 1077740DV30SM, 1122840M030SM, 1149540M030SM, 1692340M030SM, 1710940M030SM, 4367040M030SM, 4367140M030SM, 4367240M030SM

O.D. 40.00, **I.D.** 12.95, **L.** 36.75, **Teeth** 10, **Splines** 1 6, **Rotation** ACR
Bronze.



135406 Drive

Replacing: DV44192, 4419240DV30SM

Servicing: 4412040M030SM, 5273440M030SM, SM44120, SM44120

O.D. 29.00, **I.D.** 12.85, **L.** 36.85, **Teeth** 9, **Splines** 1 6, **Rotation** ACR
Bronze.



135408 Drive

Replacing: DV18200, 1820040DV30SM

Servicing: 1819040-M030SM, 1819040M030SM, 1819140M030SM, 2134940-M030SM, 2134940-M030SM, 2134940M030SM, 5213140-M030SM

O.D. 29.00, **I.D.** 12.15, **L.** 36.55, **Teeth** 9, **Splines** 1 6, **Rotation** ACR
Bronze.



135409 Drive

Replacing: DV551067AS, DV551067A, DV551067, DV47338, 5695KT30SM, 5695340KT30SM, 4733840DV30SM

Servicing: 0599440-M030SM, 0599540M030SM, 1570140M030SM, 1635340-M030SM, 4733040M030SM, 5129640M030SM, 5665740M030SM

O.D. 32.25, **I.D.** 10.45, **L.** 28.00, **Teeth** 10, **Rotation** ACR
Bronze.



135410 Drive
Replacing: DV551092AS, DV551092A
Servicing: SMH12A102, SMH12A201, SMH12A202, SMH13A102, SMH13A201, SMH13A202, SMH13A62
O.D. 32.20, **I.D.** 10.50,
L. 30.00, **Teeth** 10, **Splines** 4,
Rotation ACR
Bronze.



135411# Drive
Replacing: DV551068A
Servicing: SMH12A11
O.D. 38.75, **I.D.** 10.50,
L. 30.85, **Teeth** 18, **Splines** 7
Bronze.



230399 Drive Kit
Replacing: 6024140GE30SM
Servicing: 6013840MO30SM, 6019440MO30SM
O.D. 40.00, **L.** 19.50, **Teeth** 16



231005# Drive
Replacing: DV14879, 1487940DV30SM
Servicing: 1492540MO30SM, 5225040-MO30SM, 5225040MO30SM, 5239740-MO30SM, 5239740MO30SM, 5278340-MO30SM, 5278340MO30SM
O.D. 38.25, **I.D.** 10.50,
L. 30.70, **Teeth** 13, **Splines** 7,
Rotation ACR
Bronze.

Drive Parts

Pinion



139395 Pinion
Replacing: 280104
O.D. 41.00, **I.D.** 20.50,
H. 11.50, **Teeth** 16, **Splines** 2

Brush Sets



140714 Brush Set
Replacing: KT10900, 6073540KT30SM, 5265440KT30SM, 1090040KT30SM, 1090040
Servicing: 0139940MO30SM, 0196540MO30SM, 0203740SM30SM, 0228940MO30SM, 0246540MO30SM, 0246640MO30SM, 0255640-MO30SM, 0319940MO30SM
12 V., L. 11.10 (0.437"), **Th.** 7.90 (0.311"), **H.** 12.70 (0.500")
w/Bushings:Cargo 140747



140747 Brush Set
Servicing: SMH12A102
12 V., L. 11.10 (0.437"), **Th.** 7.90 (0.311"), **H.** 12.70 (0.500")



140749 Brush Set
Replacing: KT47601, KT21368, 4760140KT30SM, 2136840KT30SM
Servicing: 1819140MO30SM, 2134940MO30SM, 4367240MO30SM, 4367340MO30SM, 4733040MO30SM, 5082740MO30SM, 5129640MO30SM, 5213240MO30SM
12 V., L. 11.10 (0.437"), **Th.** 7.90 (0.311"), **H.** 12.70 (0.500")



141053 Brush Set
Replacing: 391705
12 V., L. 14.90 (0.587"), **Th.** 6.20 (0.244"), **H.** 9.40 (0.370")



141262 Brush Set
Replacing: KT20249, 5716740KT30SM, 4793640KT30SM, 2024940KT30SM
Servicing: 0599440-MO30SM, 0599540MO30SM, 1492540MO30SM, 1570140MO30SM, 1574440MO30SM, 1574540MO30SM, 1613540MO30SM
12 V., L. 11.10, **Th.** 7.90, **H.** 12.70

Bushings

Pkg 10



141226 Bushing

Replacing: BG661011S, 5664940
O.D. 19.10, **I.D.** 13.20, **L.** 11.90

Pkg 10



141227 Bushing

Replacing: BG3037S
Servicing: 0139940M030SM, 0228940M030SM, 0246540M030SM, 0246640M030SM, 0255640-MO30SM, 0261040M030SM, 0599440-M030SM
O.D. 11.70, **I.D.** 8.50, **L.** 10.00

Pkg 10



141228 Bushing

Replacing: BG3038S
Servicing: 0139940M030SM, 0228940M030SM, 0246540M030SM, 0246640M030SM, 0255640-MO30SM, 0261040M030SM, 0599440-M030SM
O.D. 20.10/25.30, **I.D.** 17.10, **L.** 13.50

Sundry Parts

Various



231162 Stop Collar Kit

Replacing: KT18900, 5695240KT30SM, 1890040KT30SM, 1890040
Servicing: 1819040MO30SM, 1819140M030SM, 2134940MO30SM, 5213140MO30SM, 5213240MO30SM, 5666240-MO30SM, 5666240MO30SM

Armatures

12 Volt



130225# Armature
Replacing: NE031, 076645, 058120
 12 V., 1.9 kW., **Shaft L.** 280.00,
Splines 6, **Rotation** CR



130238 Armature
Replacing: NE029, 075658
 12 V., 0.9 kW., **Shaft L.** 239.55,
Splines 12, **Rotation** CR



130241 Armature
Replacing: NE034, 077771
 12 V., 0.9/1.05/1.15 kW., **Shaft L.** 250.35,
Splines 12, **Rotation** CR



130949 Armature
Replacing: NE296
Servicing: 534002A, 534003A, 534003B,
 534003C, 534004A, 534004B, 534005A,
 534005B, 534005C
 12 V., 0.8/1 kW., **Shaft L.** 210.00,
Splines 9, **Rotation** CR



131020 Armature
Replacing: NE041, 095955
 12 V., 2.5 kW., **Shaft L.** 310.00,
Splines 12, **Rotation** CR



131069 Armature
Replacing: NE040, 095425
Servicing: D11E153, D11E153T
 12 V., 2.9 kW., **Shaft L.** 330.00,
Splines 12, **Rotation** CR



131094 Armature
Replacing: NE288
Servicing: 532002A, 532002B, 532002C,
 532003A, 532003B, 532004A, 532004B,
 532004C, 532009A, 532009B, 532010A,
 532010B, 532018A
 12 V., 0.8/0.95/1 kW., **Shaft L.** 244.50,
Splines 11, **Rotation** CR



131190 Armature
Replacing: NE050, 099741
Servicing: D11E172, D11E272
 12 V., 2.5 kW., **Shaft L.** 282.90,
Splines 9, **Rotation** CR



131813 Armature
Replacing: NE053, 102380, 101581
Servicing: D9E100, D9E101, D9E108,
 D9E123, D9E124, D9E125, D9E127,
 D9E129, D9E137, D9E138, D9E200,
 D9E237, D9E238, D9E276, D9E278
 12 V., 1.05/1.2 kW., **Shaft L.** 188.70,
Splines 9, **Rotation** CR



132027 Armature
Replacing: 594148, 182175, 182049
Servicing: D9R105, D9R105, D9R1050,
 D9R106, D9R116, D9R118, D9R119,
 D9R122, D9R126, D9R126, D9R134,
 D9R135, D9R139, D9R142, D9R144
 12 V., 2/2.2/3.1 kW., **Shaft L.** 137.70,
Rotation CR
Gear: Cargo 135867.



132028 Armature
Replacing: 594028, 192053, 182053
Servicing: D9R112, D9R121, D9R84
 12 V., 2/3.1 kW., **Shaft L.** 128.80,
Teeth 15, **Rotation** CR
Gear: Cargo 135867.



132107 Armature
Replacing: 182227, 104147
Servicing: D15E30TE
 12 V., 2.15 kW., Shaft L. 238.50,
 Splines 9, Rotation CR



132173 Armature
Replacing: NE046, 098356
Servicing: D11E169, D11E176
 12 V., 2.8/2.9 kW., Shaft L. 319.20,
 Splines 9, Rotation CR



132618 Armature
Replacing: 101923
Servicing: D9E31, D9E32, D9E40, D9E45,
 D9E53, D9E64, D9E75, D9E82, D9E87,
 D9E95
 12 V., 1.05/1.2 kW., Shaft L. 203.50,
 Splines 9, Rotation CR



132109 Armature
Replacing: 105294
Servicing: D11E191, D11E192, D11E195
 12 V., 2.5 kW., Shaft L. 305.00,
 Splines 9, Rotation CR



132199 Armature
Replacing: NE054, 101649
Servicing: D11E177
 12 V., 1.4 kW., Shaft L. 291.50,
 Splines 9



132704# Armature
Replacing: NE044, 096500
 12 V., 2.2 kW., Shaft L. 288.10,
 Splines 9, Rotation ACR



132148# Armature
Replacing: NE051, 100094
Servicing: D11E173
 12 V., 2.8 kW., Shaft L. 319.00,
 Splines 9, Rotation ACR



132486 Armature
Replacing: TM200B01601B
Servicing: TM000A06101
 12 V., 2 kW., Shaft L. 152.00, Teeth 9,
 Rotation CR/ACR



133136 Armature
Replacing: NE042, 095981
Servicing: D11E159, D11E165
 12 V., 1.95 kW., Shaft L. 280.50,
 Splines 12, Rotation CR



132160 Armature
Replacing: NE278
Servicing: 538006A
 12 V., 2.5 kW., Shaft L. 305.50,
 Splines 11, Rotation CR



132613# Armature
Replacing: NE043, 096469
Servicing: D11E163
 12 V., 2.2 kW., Shaft L. 282.15,
 Splines 9, Rotation CR



133210# Armature
Replacing: NE024, 074318
 12 V., 1.5 kW., Shaft L. 270.10,
 Splines 9, Rotation ACR



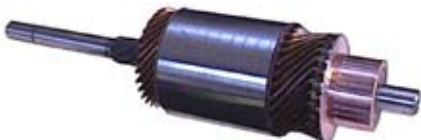
133211# Armature
Replacing: 074405
Servicing: D10E63, D10E76, D10E80
 12 V., 1.25 kW., Shaft L. 270.20,
Splines 9, Rotation CR



133212 Armature
Replacing: NE037, 094537, 075515
Servicing: D8E104, D8E96
 12 V., 0.9 kW., Shaft L. 259.10,
Splines 9, Rotation CR



133214 Armature
Replacing: NE500, 095965
Servicing: D11E155
 12 V., 2.9 kW., Shaft L. 337.50,
Splines 12, Rotation CR



133218# Armature
Replacing: NE274
Servicing: 532011A, 532011A
 12 V., 1 kW., Shaft L. 252.20, **Splines 9,**
Rotation ACR



133220# Armature
Replacing: NE294
 12 V., 1 kW., Shaft L. 248.40,
Splines 11, Rotation CR



133221 Armature
Replacing: NE295
Servicing: 532012A, 532012A, 532012B,
 532012B, 532021A, 532021A, 532023A,
 532023A
 12 V., 0.75 kW., Shaft L. 219.50,
Splines 9, Rotation ACR



133528# Armature
Replacing: 099564
Servicing: D10E66, D10E74
 12 V., 1.75 kW., Shaft L. 258.25,
Splines 9, Rotation CR



133735# Armature
Replacing: NE456
Servicing: 534046, 534046A
 12 V., 1 kW., Shaft L. 188.00, **Splines 9,**
Rotation CR



133848# Armature
Replacing: 078253
Servicing: D8E144
 12 V., 0.9 kW., Shaft L. 250.10,
Splines 12, Rotation ACR



133959 Armature
Replacing: 093952
Servicing: D8E148, D8E152
 12 V., 0.75 kW., Shaft L. 230.10,
Splines 9, Rotation ACR



133970 Armature
Replacing: NC082, 092999
 12 V., 3.5 kW., Shaft L. 328.00,
Splines 12, Rotation CR



134513 Armature
Replacing: 594526
Servicing: D6RA10, D6RA11, D6RA12,
 D6RA13, D6RA133, D6RA15, D6RA16,
 D6RA162, D6RA165, D6RA17, D6RA18,
 D6RA19, D6RA20, D6RA21
 12 V., 1.1 kW., Shaft L. 111.90,
Teeth 13, Rotation CR/ACR



134628 Armature
Replacing: NE089, 098360
 12 V., 1.5 kW., Shaft L. 257.50,
 Splines 10, Rotation CR



134647# Armature
Replacing: 073403
 12 V., 0.9 kW., Shaft L. 255.60,
 Splines 9, Rotation CR



134648# Armature
Replacing: 098557
Servicing: D10E72
 12 V., 1.65 kW., Shaft L. 264.10,
 Splines 9, Rotation ACR



134736 Armature
Replacing: 2EM0689H
Servicing: TM000A27301, TM000A27601
 12 V., 0.8 kW., Shaft L. 183.10,
 Splines 8, Rotation CR



134935 Armature
Replacing: 074771
Servicing: D11E131, D11E146
 12 V., 2.9 kW., Shaft L. 325.50,
 Splines 6, Rotation CR



135387 Armature
Replacing: NE824, 594344, 594278,
 594112, 182591
Servicing: D7R1, D7R11, D7R12, D7R13,
 D7R14, D7R15, D7R151, D7R16, D7R17,
 D7R18, D7R19, D7R2, D7R20, D7R22,
 D7R23, D7R24, D7R25
 12 V., 1.4/1.7 kW., Shaft L. 141.00,
 Splines 16



136427 Armature
Replacing: 074653
Servicing: D11E119, D11E119T, D11E129,
 D11E129T, D11E137, D11E141
 12 V., 2.9 kW., Shaft L. 337.50,
 Splines 6, Rotation CR



136881 Armature
Replacing: 095972
Servicing: D11E158, D11E160
 12 V., 2.6 kW., Shaft L. 305.40,
 Splines 12, Rotation CR



137291 Armature
Replacing: 075371
Servicing: D11E120
 12 V., 2.6 kW., Shaft L. 305.50,
 Splines 6, Rotation CR



139434 Armature
Replacing: 594519
Servicing: D7E1, D7E15, D7E15, D7E18,
 D7E29, D7E30, D7E31, D7E32, D7E4,
 D7E4, D7E6, D7E6, D7E8, D7E8, D7ED28
 12 V., 0.85/1 kW., Shaft L. 155.60,
 Splines 10



139593 Armature
Replacing: 594531, 594529
Servicing: D6RA137, D6RA138, D6RA141,
 D6RA161, D6RA168, D6RA185, D6RA187,
 D6RA188, D6RA210, D6RA45, D6RA50,
 D6RA51, D6RA511
 12 V., 1.1 kW., Shaft L. 111.92, Teeth 8,
 Rotation CR



230250 Armature
Replacing: 594530, 594528
Servicing: D6RA100, D6RA101, D6RA104,
 D6RA105, D6RA107, D6RA108, D6RA109,
 D6RA110, D6RA115, D6RA167, D6RA180,
 D6RA180, D6RA181
 12 V., 1.1 kW., Shaft L. 112.00, Teeth 7



231333 Armature
Replacing: 588368
Servicing: D11E167T
 12 V., 2.6 kW., Shaft L. 314.40,
Splines 12, Rotation CR



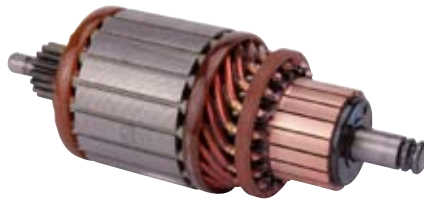
233503 Armature
Replacing: 092010, 076828
 12 V., 0.75 kW., Shaft L. 231.40,
Splines 9, Rotation ACR



233767 Armature
Replacing: 594518
Servicing: D7E1, D7E16, D7E19, D7E20,
 D7E22, D7E23, D7E26, D7E27, D7E47,
 D7E52
 12 V., 0.85 kW., Shaft L. 155.50,
Splines 10, Rotation CR



235493 Armature
Replacing: 594520
Servicing: D7ES2, D7ES4
 12 V., 1.4 kW., Shaft L. 160.40,
Splines 10, Rotation ACR



239544 Armature
Replacing: 594112
Servicing: D7R19, D7R22, D7R23, D7R28,
 D7R281, D7R33, D7R34, D7R35, D7R40,
 D7R43, D7R44, D7R46, D7R47, D7R49,
 D7R53, D7R56, D7R64
 12 V., 2.2 kW., Shaft L. 141.95,
Teeth 16, Rotation CR

24 Volt



132953 Armature
Replacing: 059724
Servicing: D13E105, D13E111, D13E73,
 D13E73TE, D13E74, D13E74TE, D13E78,
 D13E78TE, D13E79, D13E79TE, D13E80,
 D13E88, D13E95
 24 V., 7.7/8.4 kW., Shaft L. 406.10,
Splines 6, Rotation CR



132954 Armature
Replacing: 075914
Servicing: D13E107TE, D13E109TE,
 D13E110TE, D13E76, D13E77, D13E86TE,
 D13E87TE, D13E93TE, D13E94TE,
 D13E96TE
 24 V., 8.8 kW., Shaft L. 463.30,
Splines 6, Rotation CR/ACR



132955# Armature
Replacing: NE663, 076573
Servicing: D13E101TE, D13E108TE,
 D13E116, D13E72, D13E81, D13E81T,
 D13E82T, D13E83
 24 V., 7.7 kW., Shaft L. 421.00,
Splines 6, Rotation CR



132956 Armature
Replacing: 106062
Servicing: D13E117TE, D13E118TE,
 D13E119TE, D13E120TE, D13E121TE,
 D13E122TE, D13E123TE
 24 V., 8.8 kW., Shaft L. 432.90,
Splines 19, Rotation CR/ACR



139221 Armature
Replacing: 073695
Servicing: D11E122, D11E122T, D11E128,
 D11E128T
 24 V., 4.7 kW., Shaft L. 342.55,
Splines 6, Rotation CR



231466 Armature
Replacing: 594192
Servicing: D13HP701, D13HP702,
 D13HP703, D13HP704, D13HP705,
 D13HP709
 24 V., 7.7 kW., Shaft L. 433.00,
Splines 19, Rotation CR



233697 Armature
Replacing: NE936, 594219
Servicing: D13HP605, D13HP607, D13HP608, D13HP609, D13HP613
 24 V., 6.6 kW., Shaft L. 397.00,
 Splines 19

Armature Parts

Various

Pkg 5



135867 Armature Gear
Servicing: 182175
 O.D. 21.10, I.D. 10.00,
 H. 34.40, Teeth 15

Yokes w/magnets



133079 Gear Housing
Replacing: 594237, 594234, 594232, 594207, 594151, 594105, 594021, 594019, 594015
Servicing: D6RA10, D6RA12, D6RA13, D6RA141, D6RA16, D6RA18, D6RA20, D6RA22, D6RA23, D6RA26, D6RA30, D6RA32, D6RA32, D6RA33, D6RA33
 12 V., 1.1 kW., **Waterproof** No,
Oil sealed No
 Outer Gear Plate: Cargo 133954.



133804 Gear Housing
Replacing: 594023
Servicing: D6RA17, D6RA19, D6RA27, D6RA29
 12 V., 1.1 kW., **Rotation** ACR
 Outer Gear Plate: Cargo 133954.



135420 Gear Housing
Replacing: 594022, 594020
Servicing: D6RA15, D6RA47, D6RA7
 12 V., 1.1 kW.
 Outer Gear Plate: Cargo 133954.



136908 Gear Housing
Replacing: 594024
Servicing: D6RA20, D6RA21, D6RA42, D6RA43, D6RA44
Rotation ACR



137399 Yoke
Replacing: 594535, 594534
Servicing: D6RA10, D6RA100, D6RA101, D6RA104, D6RA105, D6RA107, D6RA108, D6RA108, D6RA109, D6RA110, D6RA115, D6RA12, D6RA13
 12 V., 1.1 kW., O.D. middle 63.55,
 L. 96.25



138187 Gear Housing
Replacing: 594448, 594412, 594238, 594236
Servicing: D6RA100, D6RA107, D6RA109, D6RA110, D6RA185, D6RA63, D6RA63, D6RA76, D6RA77, D6RA78, D6RA79, D6RA84, D6RA85, D7R47
 12 V., 1/1.3 kW., **Rotation** ACR
 Outer Gear Plate: Cargo 133954.



230020 Yoke
 O.D. middle 63.40,
 L. 96.25, **Rotation** ACR



231072 Gear Housing
Replacing: 594363
Servicing: D6RA181, D6RA81
 12 V., 1.1 kW.

renato1998

Field Cases



135392 Field Case

Replacing: NE845, 594305, 594276, 594115

Servicing: D7R1, D7R11, D7R13, D7R15, D7R151, D7R16, D7R17, D7R18, D7R2, D7R24, D7R25, D7R26, D7R3, D7R34, D7R35, D7R4, D7R40

12 V., 1.4/1.7 kW., O.D. midle 76.30, L. 119.35

Field Coil only: Cargo 138857.



139985 Field Case

Replacing: 594354, 594277

Servicing: D7R19, D7R28, D7R36, D7R37, D7R43

12 V., 2/2.2 kW., O.D. midle 76.20, L. 116.15

Field Coil only: Cargo 233853.



231476 Field Case

Replacing: 594523, 594522, 594478, 594477

Servicing: D7E1, D7E15, D7E16, D7E18, D7E19, D7E20, D7E22, D7E23, D7E26, D7E27, D7E29, D7E30, D7E31, D7E32, D7E4, D7E52, D7E6

12 V., 0.85/1 kW., O.D. midle 78.30
Brush Gear: Cargo 139224. Brush Set: PSX1554.



234386 Field Case

Replacing: 594394

Servicing: D7R47, D7RS29, D7RS30, D7RS31

12 V., 2 kW., O.D. midle 76.20, L. 116.50, Rotation ACR

Field Case Parts

Magnets



138850 Magnet (north)

L. 45.55, H. 8.00, North



138851 Magnet (south)

L. 45.60, H. 10.40, South

Field Coils



131127 Field Coil

Replacing: NE092, 102101, 101061, 099382

Servicing: D9E100, D9E102, D9E131, D9E200, D9E300, D9E31, D9E32, D9E40, D9E43, D9E44, D9E45, D9E46, D9E52, D9E53, D9E54, D9E55

12 V., 1.05 kW., H. 80.65



132108 Field Coil

Replacing: NE103, 104150

Servicing: D10E85, D10E87, D10E88, D10E881, D10E882, D10E89, D10E90, D10E92, D10E921, D10E922

12 V., 2.15 kW., H. 110.65



132110 Field Coil

Replacing: NE427, 105328

Servicing: D11E191, D11E192

12 V., 2.5 kW., H. 144.45



132957# Field Coil

Replacing: 182228, 077202

Servicing: D13E107TE, D13E109TE, D13E110TE, D13E76, D13E77, D13E86TE, D13E87TE, D13E93TE, D13E93TE, D13E94TE, D13E94TE, D13E96TE
24 V., 7.4/8.8 kW., H. 179.50



132959 Field Coil

Replacing: 072177

Servicing: D13E100TE, D13E101TE, D13E-104TE, D13E105, D13E108TE, D13E111, D13E116, D13E73, D13E73TE, D13E74, D13E74TE, D13E81
24 V., 7.7 kW., H. 125.00



133167 Field Coil

Replacing: 182201, 099745

Servicing: D11E172, D11E272
12 V., 2.5 kW., H. 131.20



133168 Field Coil

Replacing: NE098, 101646

Servicing: D11E177
12 V., 1.4 kW., H. 114.55



133991 Field Coil

Replacing: 101582

Servicing: D9E101, D9E107, D9E108, D9E109, D9E110, D9E113, D9E114, D9E123, D9E124, D9E125, D9E127, D9E129, D9E132, D9E136, D9E276
12 V., 1.05 kW., H. 79.25



134083 Field Coil

Replacing: NE081, 095033, 077774

Servicing: D9E16, D9E21, D9E9
12 V., 1.05/1.15 kW., H. 92.85



134360 Field Coil

Replacing: NE510, 098802, 095755, 094701, 093566, 093141, 076885

Servicing: D8E117, D8E122, D8E124, D8E137, D8E151
12 V., 0.9 kW., H. 93.20



134830# Field Coil

Servicing: D9R121, D9R84

12 V., 2 kW., H. 66.90



136320 Field Coil

Replacing: 594240, 594157, 544059, 182498, 182051

Servicing: D9R105, D9R1050, D9R106, D9R118, D9R119, D9R122, D9R126, D9R134, D9R135, D9R139, D9R142, D9R149, D9R73, D9R89, D9R90
12 V., 2/2.2/3.1 kW., H. 85.00



136428 Field Coil

Replacing: 074077

Servicing: D11E119, D11E119T, D11E129, D11E129T, D11E131, D11E137, D11E141, D11E146, D11E154, D11E155, D11E169
12 V., 2.9 kW., H. 119.45



136668 Field Coil

Replacing: 184288

Servicing: D11E122, D11E122T, D11E128, D11E128T
24 V., 4.7 kW., H. 134.00



137289 Field Coil

Replacing: 073315

Servicing: D11E118, D11E120, D11E158, D11E160
12 V., 2.6 kW., H. 101.50



137957 Field Coil
Servicing: D13E117TE, D13E118TE, D13E119TE, D13E120TE, D13E121TE, D13E122TE, D13E123TE
 24 V., 8.8 kW., H. 165.50



138857 Field Coil
Replacing: 182594
Servicing: D7R16, D7R24
 12 V., 1.4/1.7 kW., H. 60.15
 Yoke: Cargo 135392.



139595 Field Coil
Replacing: 96628, 096628, 077417
Servicing: D11E148, D11E156, D11E161, D11E184, D11E188
 12 V., 2.5 kW., H. 114.45



230599 Field Coil
Replacing: 594195
Servicing: D13HP701, D13HP702, D13HP703, D13HP705, D13HP709
 24 V., 7.7/8 kW., H. 167.45



230733 Field Coil
Replacing: 594221
Servicing: D13HP601, D13HP605, D13HP607, D13HP608, D13HP609, D13HP613
 24 V., 6.6/7.2 kW., H. 145.00



233098 Field Coil
Replacing: 097390
Servicing: D11E167T
 12 V., 3 kW., H. 102.80



233853 Field Coil
Servicing: D7R19, D7R28, D7R37, D7R43
 12 V., 2/2.2 kW., H. 65.40

C.E. Brackets



137219 C.E. Bracket
Replacing: TM009C02001Z
Servicing: MG232415, TM000A06101
 I.D. 76.50



230032 C.E. Bracket
Replacing: 594253, 594130, 594129
Servicing: D6RA12, D6RA13, D6RA141, D6RA15, D6RA17, D6RA19, D6RA21, D6RA22, D6RA23, D6RA25, D6RA26, D6RA27, D6RA28, D6RA29, D6RA30
 Include: Brush Set: PSX144-145K. Brush Gear: Cargo 133647. Gasket: Cargo 134106.



230214 C.E. Bracket
Servicing: D9R105, D9R118, D9R122, D9R73, D9R89, D9R90, D9R91, D9R97, D9R99



231000 C.E. Bracket
Replacing: 2EM0578E
Servicing: TM000A27301
 I.D. 84.50



231351 C.E. Bracket
Replacing: 180546
Servicing: D13E123TE, D13HP703
 I.D. 101.00
 w/ Springs and Neg. Brushes.



231354 C.E. Bracket



233914 C.E. Bracket

Replacing: 73726N

Servicing: D11E122, D11E122T



235187 C.E. Bracket

Servicing: D7E1, D7E15, D7E16, D7E18, D7E19, D7E2, D7E20, D7E22, D7E23, D7E26, D7E27, D7E29, D7E30, D7E31, D7E4, D7E40, D7E42

D.E. Brackets



135485 D.E. Bracket

Replacing: 2EM0654B

Servicing: TM000A27301



230218 D.E. Bracket

Replacing: 096414

Servicing: D11E169, D11E177



231193 D.E. Bracket

Replacing: TM090A04301

Servicing: MC109032



231238 D.E. Bracket

Replacing: 594579

Servicing: D6RA132, D6RA162, D6RA249, D6RA32, D6RA62



231537 D.E. Bracket

Replacing: 594569

Servicing: D6RA133, D6RA33, D6RA46, D6RA56, D6RA61, D6RA72, D6RA73



231849 D.E. Bracket

Replacing: 100234



233125 D.E. Bracket

Servicing: D9R73



233317 D.E. Bracket

Replacing: 594488

Servicing: D7R13, D7R18, D7R25, D7R35



233318 D.E. Bracket

Replacing: 594487

Servicing: D7R12, D7R20, D7R24, D7R26, D7R27, D8R27



233801 D.E. Bracket
Servicing: D9R119, D9R149



233905 D.E. Bracket
Replacing: 99892, 099892
Servicing: D9E36, D9E54, D9E61, D9E62



234152 D.E. Bracket
Replacing: 594592
Servicing: D6RA83, D6RAD183



234172 D.E. Bracket



234188 D.E. Bracket
Replacing: 594573
Servicing: D6RA45, D6RA53



234390 D.E. Bracket
Replacing: 594501
Servicing: D7RS30



234391 D.E. Bracket
Replacing: 594502
Servicing: D7RS31



235133 D.E. Bracket
Replacing: 594510
Servicing: D7E19, D7E22, D7E27, D7E4, D7E6



235335 D.E. Bracket
Replacing: 594508
Servicing: D7E18, D7E28, D7E4, D7E8, D7ED28
Bearing: Cargo 141233.



236805 D.E. Bracket
Replacing: 594597
Servicing: D6RA105, D6RA105, D6RA115, D6RA115

I.M. Brackets



139139 I.M. Bracket
Servicing: D9R112, D9R121, D9R73, D9R84, D9R89, D9R90, D9R91, D9R99, D9RP256
Bushing: Cargo 140258. Needle Bearing: Cargo 140375.



231196 I.M. Bracket
Replacing: TM008B00601Z
Servicing: TM000A06101



231720 I.M. Bracket
Replacing: 074657
Servicing: D11E131, D11E158

Solenoids



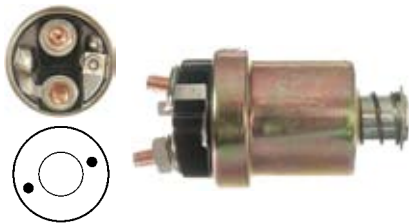
130997 Solenoid

Replacing: CED58, 182435, 070872

Servicing: D11E142, D11E143, D11E159, D11E165

12 V., **Coil bolt** M8

Cap: Cargo 133155.



131009 Solenoid

Replacing: NE361, NE355

Servicing: 532026A, 6020E, 6020EF, 6020F, 6035F, 6081E, 6081F

12 V., **Coil bolt** M8

Cap: Cargo 131321.



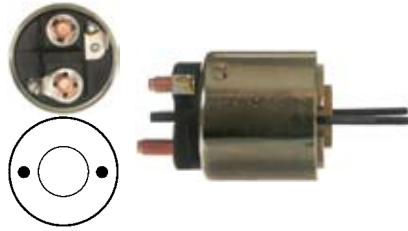
131071 Solenoid

Replacing: CED539, CED512, CED510, CED501, 182438, 095759, 094795, 073302

Servicing: D10E47, D10E48, D10E54, D10E63, D10E64, D10E73, D10E80, D10E84, D11E118, D11E119, D11E119T, D11E120, D11E129, D11E129T

12 V., **Coil bolt** M8

Cap: Cargo 134401.



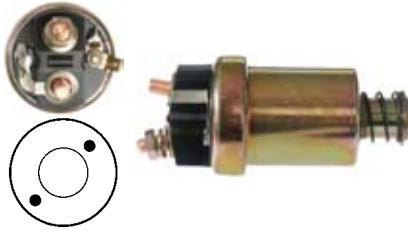
131171 Solenoid

Replacing: CED529, 102217

Servicing: D9E108, D9E56, D9E66

12 V., **Coil bolt** M8

Cap: Cargo 132033.



131208 Solenoid

Replacing: 077265

Servicing: 6099C, 6099D

12 V., **Coil bolt** M8

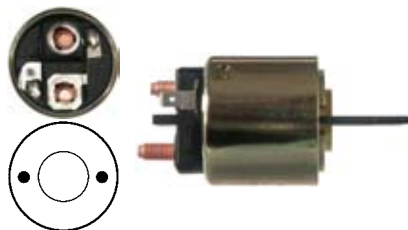


131431 Solenoid

Replacing: 442911

12 V.

Insulated return. Cap: Cargo 134620. Moving Contact: Cargo 139853.



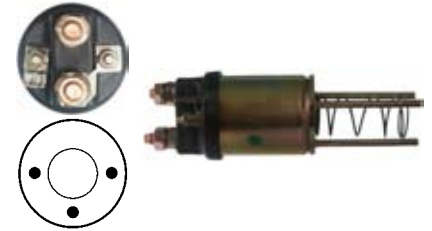
131584 Solenoid

Replacing: NE138, CED544, CED538, CED533, 182461, 105489, 103794, 103489, 102849

Servicing: D10E88, D10E881, D10E882, D10E89, D10E90, D9E102, D9E127, D9E38, D9E48, D9E49, D9E50, D9E51, D9E53, D9E56, D9E57, D9E61

12 V., **Coil bolt** M8

Cap: Cargo 132826. Moving Contact: Cargo 132037.



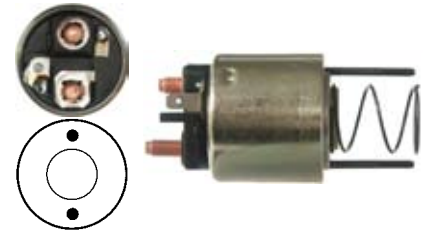
131798 Solenoid

Replacing: NE132, CED468, CED461, CED460, CED458, CED455, CED454, CED451, CED448, CED444, CED442, CED439

Servicing: D8E148, D9E27

12 V., **Coil bolt** M8

Cap: Cargo 131333.



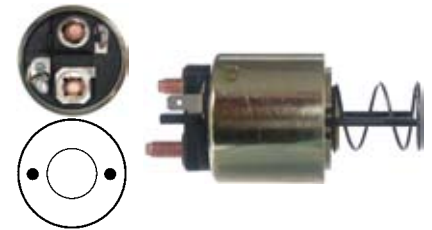
132024 Solenoid

Replacing: CED550, 181404

Servicing: D9E104, D9E40, D9R90, D9R96, D9R97

12 V., **Coil bolt** M8

Cap: Cargo 132826.



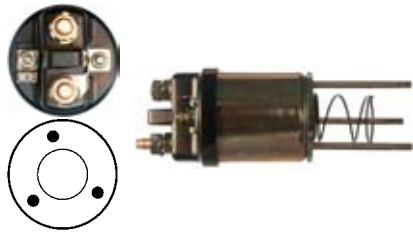
132025 Solenoid

Replacing: CED568, CED549, 594156, 594098, 181069

Servicing: D9R121, D9R122, D9R126, D9R126, D9R91

12 V., **Coil bolt** M8

Cap: Cargo 132826.

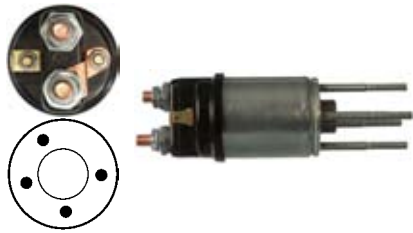


132268 Solenoid

Replacing: NE129, CED514, CED511, 300752, 182452, 102197, 098048, 096666

Servicing: D11E163, D11E164, D11E169, D11E172, D11E173, D11E176, D11E177, D11E178, D11E187, D11E272

12 V., **Coil bolt** M8
Cap: Cargo 134145.

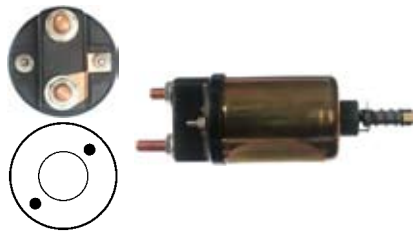


132623 Solenoid

Replacing: NE443, CED443, 182448, 096573

Servicing: D11E148, D11E161, D11E188, D11E192

12 V., **Coil bolt** M8
Cap: Cargo 131330.

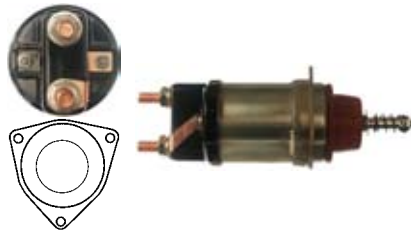


132966 Solenoid

Replacing: 182424, 099686

Servicing: D13E111, D13E116, D13E73, D13E73TE, D13E74, D13E74TE, D13E81, D13E81T, D13E88, D13E95

24 V., **Coil bolt** M10
Cap: Cargo 138172. *Moving Contact: Cargo 138173.*

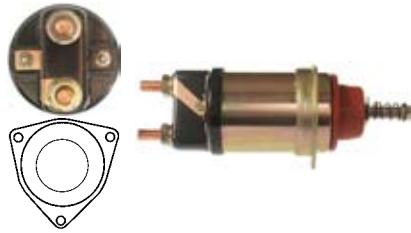


132967 Solenoid

Replacing: CED616TE, CED616, 182423, 099687

Servicing: D13E100TE, D13E104TE, D13E105

24 V., **Coil bolt** M10
Cap: Cargo 138172. *Moving Contact: Cargo 138173.*

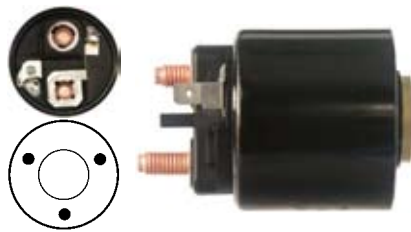


132968 Solenoid

Replacing: CED621, 182432, 181142, 101091

Servicing: D13E107TE, D13E109TE, D13E110TE, D13E117TE, D13E118TE, D13E123TE, D13E76, D13E77, D13E86TE, D13E87TE, D13E93TE

24 V., **Coil bolt** M10
Cap: Cargo 136005. *Moving Contact: Cargo 138174.*

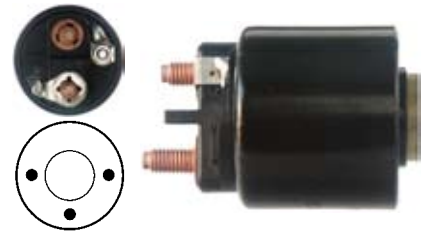


132976 Solenoid

Replacing: NE777, CED552, 594604, 594370, 594325, 594322, 594319, 594275, 594273, 594269, 594268, 594267

Servicing: D6RA10, D6RA10, D6RA12, D6RA13, D6RA15, D6RA15, D6RA20, D6RA210, D6RA39, D6RA40, D6RA42, D6RA46, D6RA49, D6RA5, D6RA56

12 V., **Coil bolt** M8
Cap: Cargo 132826.

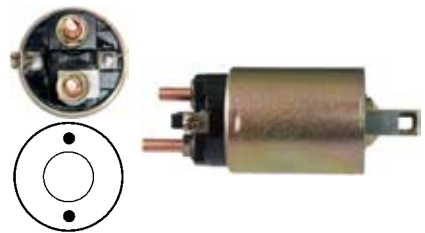


132977 Solenoid

Replacing: NE139, CED569, 594189, 594188, 594119, 594117, 594087, 594047, 182563

Servicing: D6RA107, D6RA109, D6RA162, D6RA17, D6RA18, D6RA18, D6RA19, D6RA22, D6RA22, D6RA23, D6RA23, D6RA249, D6RA27, D6RA29

12 V., **Coil bolt** M8
Cap: Cargo 134402.

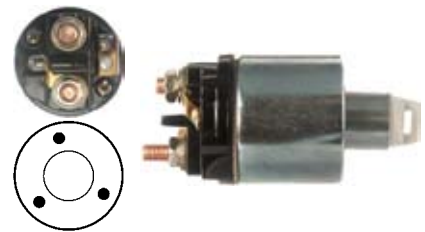


133050 Solenoid

Replacing: TM400B08301

Servicing: TM000A06101

12 V., **Coil bolt** M8
Cap: Cargo 133286.

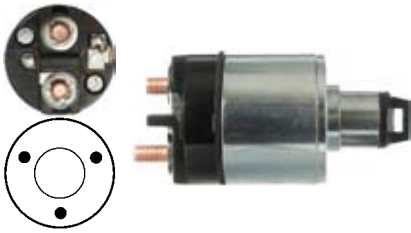


133120 Solenoid

Replacing: NE347

Servicing: 532025A, 532025B, 534032A, 534047A, 534051A, 534051A, 534052A, 534052A

12 V., **Coil bolt** M8
Cap: Cargo 132274.



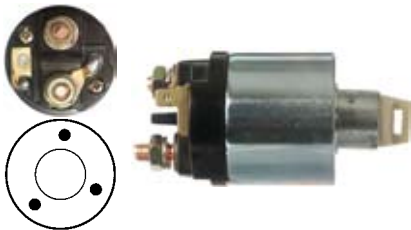
133121 Solenoid

Replacing: NE346

Servicing: 534023A, 534023A, 534039A, 534039A, 534044A, 534044A, 534046A, 534046A, 534050A, 534050A, 534050B, 534050B

12 V., **Coil bolt** M8

Cap: Cargo 133771.



133122 Solenoid

Replacing: NE348

Servicing: 534029A, 534029A, 534031A, 534031A, 534042A, 534042A, 534042B, 534042B, 534043A, 534043A

12 V., **Coil bolt** M8

Cap: Cargo 132035.



133123 Solenoid

Replacing: NE350

Servicing: 534045A, 534045A, 534048A, 534048A, 534049A, 534049A

12 V., **Coil bolt** M8

Cap: Cargo 131172.



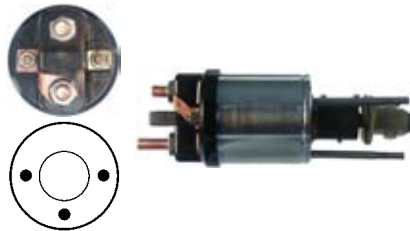
133128 Solenoid

Replacing: NE815, CED518, 594355, 594155, 182464, 099932

Servicing: D7E22, D7E4, D7E6, D9E36, D9E54

12 V., **Coil bolt** M8

Cap: Cargo 134402.



133143 Solenoid

Replacing: CED519, 100427, 100247

Servicing: D11E172, D11E272

12 V., **Coil bolt** M8

Cap: Cargo 133155.



133149 Solenoid

Replacing: CED426, 182441, 079476

Servicing: D8E108, D8E109, D8E114, D8E125, D8E126, D8E136, D8E71, D8E75, D8E82, D8E83, D8E87, D8E88, D8E95

12 V., **Coil bolt** M8

Cap: Cargo 133376.

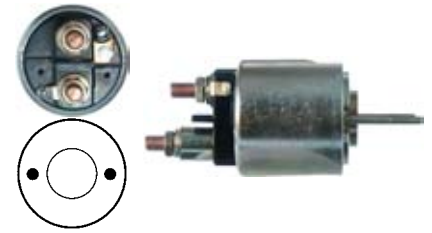


133150 Solenoid

Replacing: CED438, 182188, 095699

Servicing: D10E59, D8E132, D8E134, D8E157, D8E158, D9E11, D9E14, D9E18, D9E20, D9E41

12 V., **Coil bolt** M8



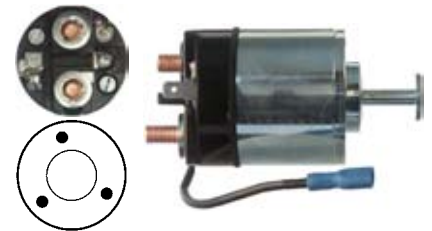
133151 Solenoid

Replacing: CED517, 182457, 099378

Servicing: D9E131, D9E132, D9E43, D9E83

12 V., **Coil bolt** M8

Cap: Cargo 133156.



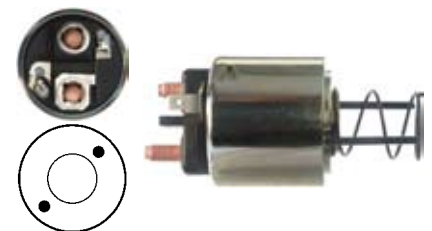
133152# Solenoid

Replacing: 681921

Servicing: 534003A, 534003B, 534003C

12 V., **Coil bolt** M8

Cap: Cargo 133772.



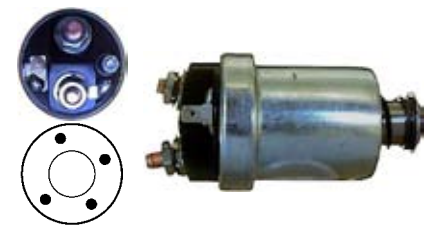
133163 Solenoid

Replacing: CED540, 182459, 104604

Servicing: D9E137, D9E138, D9E237, D9E238, D9E276, D9E39, D9E52, D9E76, D9E77, D9E771

12 V., **Coil bolt** M8

Cap: Cargo 132826.

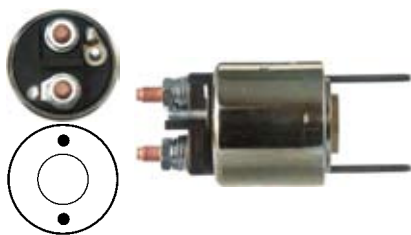


133165# Solenoid

Replacing: 681217

12 V., **Coil bolt** M8

Cap: Cargo 133769.



133166 Solenoid

Replacing: CED528, 182463, 108458, 102190

Servicing: D9E278, D9E46, D9E68, D9E78, D9E79

12 V., **Coil bolt** M8
Cap: Cargo 134402.

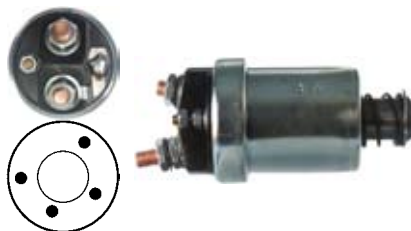


133169 Solenoid

Replacing: CED429, CED416, CED41, CED406, CED402, 182442, 076870, 053459

Servicing: D11E58, D11E69, D11E75, D11E78, D11E84, D11E85, D8E104, D8E106, D8E111, D8E113, D8E116, D8E119, D8E122, D8E124, D8E74

12 V., **Coil bolt** M8
Cap: Cargo 131330.

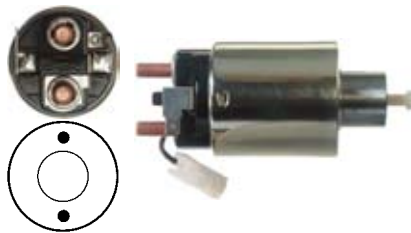


133178 Solenoid

Replacing: 612459

Servicing: 6160D, 6160E, 6160F, 6160G, 6169A, 6169B

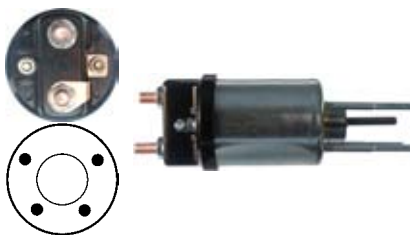
12 V., **Coil bolt** M8
Cap: Cargo 131323.



133289 Solenoid

Replacing: 36120-11130

12 V., **Coil bolt** M8
Cap: Cargo 134915.

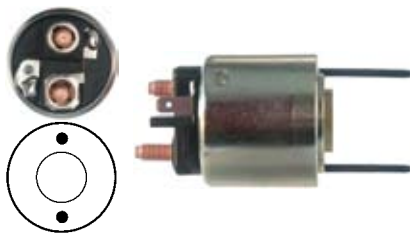


133502 Solenoid

Replacing: CED502, 074764

Servicing: D11E131, D11E184

12 V., **Coil bolt** M8
Cap: Cargo 133620.



133532 Solenoid

Replacing: NE159, CED541, 104594

Servicing: D9E46, D9E55, D9E68, D9E78, D9E79

12 V., **Coil bolt** M8
Cap: Cargo 132826.

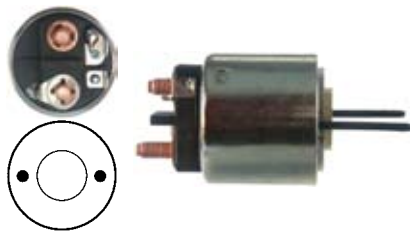


133533 Solenoid

Replacing: CED548, CED546, CED537, 594053, 182460, 106143, 106142

Servicing: D10E85, D10E92, D10E921, D10E922, D9E113, D9E114, D9E45, D9E772, D9E773, D9E776, D9R112

12 V., **Coil bolt** M8
Cap: Cargo 132826.

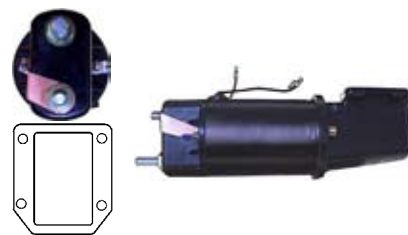


133534 Solenoid

Replacing: NE140, NE134, CED543, 182462, 105254

Servicing: D10E87, D9E100, D9E200, D9E300, D9E81, D9E87, D9E95

12 V., **Coil bolt** M8
Cap: Cargo 133633.



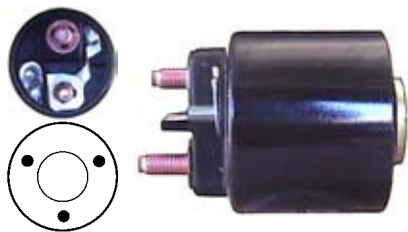
135292 Solenoid

Replacing: CED71, 182430, 046695

Servicing: D15E29, D15E29TE, D15E29TE, D15E30, D15E30TE

24 V., **Coil bolt** M10

Cap: Cargo 138176. Moving Contact: Cargo 138175.

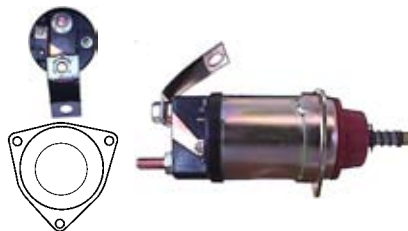


135390 Solenoid

Replacing: 594426, 594365, 594140, 594118

Servicing: D6RA100, D6RA572, D7R1, D7R11, D7R15, D7R151, D7R3, TM000A27601

12 V., **Coil bolt** M8
Cap: Cargo 132034.

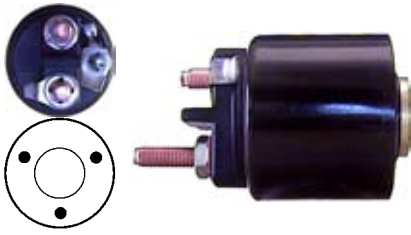


135820 Solenoid

Replacing: CED624, 594075

Servicing: D13E119TE, D13E120TE, D13E121TE, D13E122TE, D13HP702, D13HP705, D13HP709

24 V., **Coil bolt** M10
Cap: Cargo 233535.



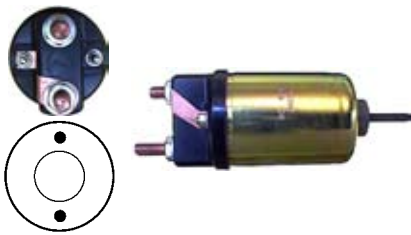
136255 Solenoid

Replacing: 594704, 594607, 594280, 594271, 182717

Servicing: D6RA132, D6RA168, D6RA17, D6RA18, D6RA185, D6RA19, D6RA22, D6RA27, D6RA29, D6RA34, D6RA40, D6RA50, D6RA52, D6RA54

12 V., **Coil bolt** M8

Cap: Cargo 136367.



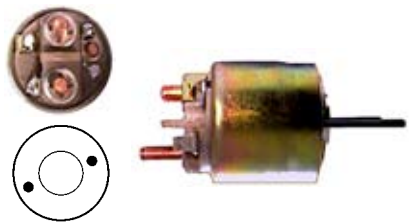
136669 Solenoid

Replacing: CED67, 182428, 077191

Servicing: D11E122, D11E122T

24 V., **Coil bolt** M10

Cap: Cargo 138172. Moving Contact: Cargo 138173.



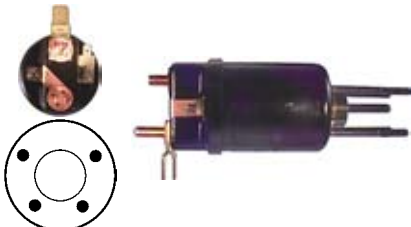
137300 Solenoid

Replacing: 594054

Servicing: D9R116, D9R144

12 V., **Coil bolt** M8

Insulated return. Cap: Cargo 232010.

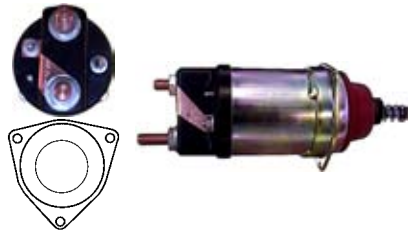


138641 Solenoid

Replacing: CED515, 182453

Servicing: D11E154, D11E155

12 V., **Coil bolt** M8



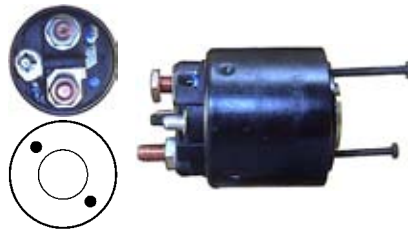
138945 Solenoid

Replacing: 594220

Servicing: D13HP605, D13HP607, D13HP608

24 V., **Coil bolt** M10

Cap: Cargo 233535.



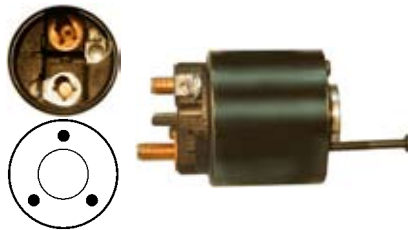
139476 Solenoid

Replacing: CED5033, 594452, 594447, 594421, 594347

Servicing: D7E18, D7E29, D7E30, D7E31, D7E4, D7E4, D7E4, D7E8, D7E8, D7E8

12 V., **Coil bolt** M8

Cap: Cargo 231368.



230222 Solenoid

Replacing: 594138

Servicing: D6RA26, D6RA30, D6RA47

12 V., **Coil bolt** M8

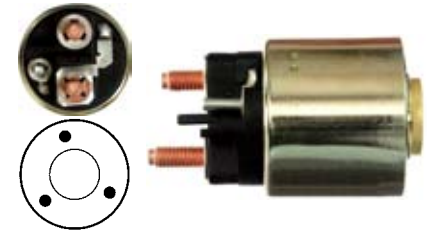


231163 Solenoid

Replacing: 594362

Servicing: D6RA81

12 V.



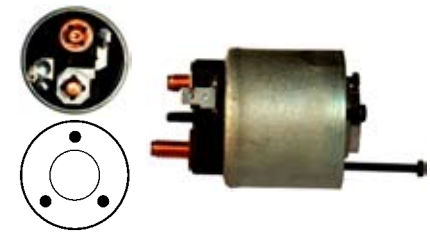
231610 Solenoid

Replacing: 594181

Servicing: D6RA37, D6RA50, D6RA51, D6RA511, D6RA57, D6RA571

12 V., **Coil bolt** M8

Cap: Cargo 231765.



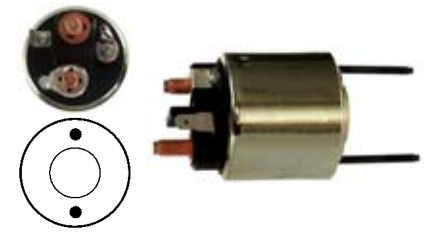
231718 Solenoid

Replacing: 594208

Servicing: D6RA133, D6RA141, D6RA33, D6RA41, D6RA45, D6RA53, D6RA63

12 V., **Coil bolt** M8

Cap: Cargo 132826.

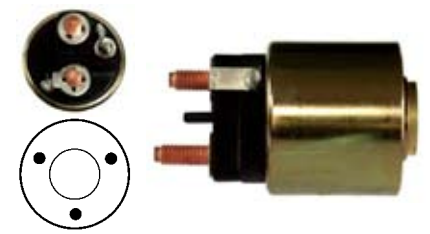


232011 Solenoid

Replacing: NE421, CED530, 182458, 102295

Coil bolt M8

Cap: Cargo 134402.



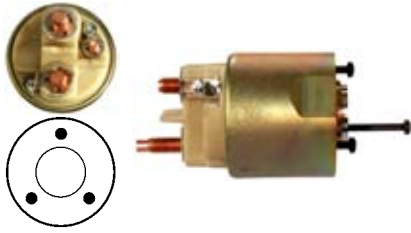
232012 Solenoid

Replacing: NE898, 594183, 594048

Servicing: D6RA12, D6RA12, D6RA12, D6RA16, D6RA16, D6RA16, D6RA161, D6RA38, D6RA38, D6RA38, D6RA66, D6RA66, D6RA661, D6RA661

12 V., **Coil bolt** M8

Cap: Cargo 231766.



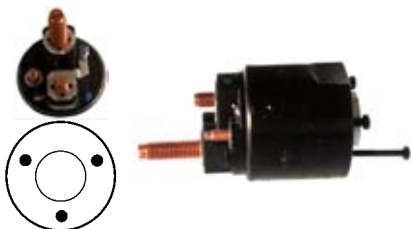
232041 Solenoid
Replacing: 594638, 594411
Servicing: D6RA105, D6RA115, D7R44, D7R47, D7R49
 12 V., **Coil bolt** M8
Cap: Cargo 232204.



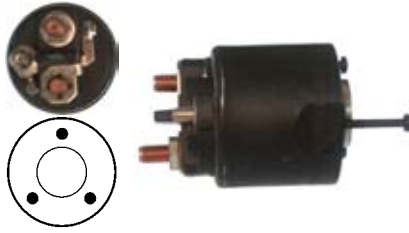
233708 Solenoid
Replacing: 594266
Servicing: D9R149
 12 V., **Coil bolt** M8
Cap: Cargo 136367.



233795 Solenoid
Replacing: 594454, 594413, 594380
Servicing: D7ES2, D7ES2, D7ES4, D7ES5
 12 V., **Coil bolt** M8
Cap: Cargo 233076



234089 Solenoid
Replacing: 594309
Servicing: D7R14, D7R39
 12 V., **Coil bolt** M8



234153 Solenoid
Replacing: 594401
Servicing: D6RA83
 12 V., **Coil bolt** M8
Cap: Cargo 231268. Moving Contact: Cargo 132037.



234388 Solenoid
Replacing: 594391
Servicing: D7RS29, D7RS30
 12 V., **Coil bolt** M8
Cap: Cargo 233076. Moving Contact: Cargo 132037.



234389 Solenoid
Replacing: 594392
Servicing: D7RS31
 12 V., **Coil bolt** M8



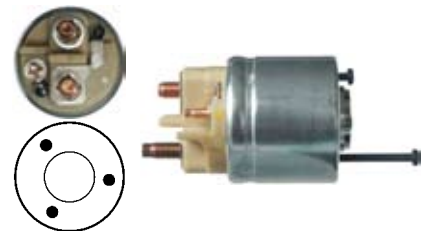
234579 Solenoid
Replacing: CED580, 594046
Servicing: D6RA21, D6RA21, D6RA6, D6RA6, D6RA61, D6RA61
 12 V., **Coil bolt** M8
Cap: Cargo 132826.



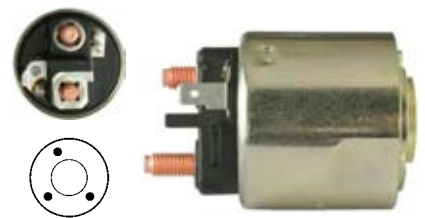
234778 Solenoid
Replacing: 594288
Servicing: D7E1
 12 V., **Coil bolt** M8



234846 Solenoid
Replacing: 594463
Servicing: D7ED28
 12 V., **Coil bolt** M8



234944 Solenoid
Replacing: 594449
Servicing: D6RA110
 12 V.
Cap: Cargo 233501. Moving Contact: Cargo 132037.



234969 Solenoid
Replacing: 594407
Servicing: D7E15, D7E20
 12 V., **Coil bolt** M8
Cap: Cargo 132826.



235077 Solenoid
Servicing: HQ808670, MG122202, MG122433, TM000A18601, TM000A23601
 12 V.
Cap: Cargo 134626.



235268 Solenoid
Replacing: 594474
Servicing: D7RS150, D7RS50
 12 V., **Coil bolt** M8



236626 Solenoid
Servicing: D6GS11, D6GS12, D6GS13, D6GS14, D7GS9
 12 V., **Coil bolt** M8
Cap: Cargo 236637.



235106 Solenoid
Replacing: 594348
Servicing: D7E16, D7E23, D7E47
 12 V.



235416 Solenoid
Replacing: 594431
Servicing: D7R48, D7R48
 12 V.



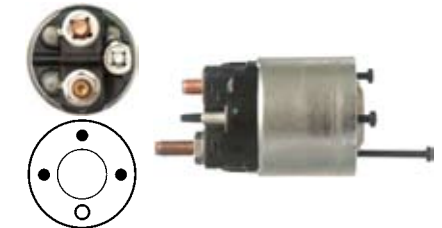
236801 Solenoid
Servicing: D6G1, D6G32, D7E52
 12 V.



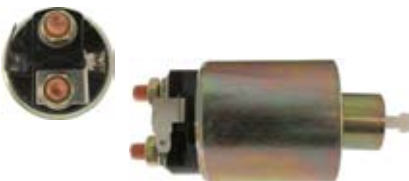
235151 Solenoid
Servicing: M000A0301
 24 V., **Coil bolt** M10



236269 Solenoid
Replacing: 594658
Servicing: D7G11
 12 V.



236859 Solenoid
Replacing: 594461
Servicing: D6RAD183
 12 V., **Coil bolt** M8



235210 Solenoid
Replacing: 2EM0588F, 235210
Servicing: TM000A27301, TM000A27601, TM000A37201
 12 V., **Coil bolt** M8
Cap: Cargo 235384.



236406 Solenoid
 12 V.

236975 Solenoid
Replacing: 594414
Servicing: D6RA137, D6RA138, D6RA187, D6RA188, D6RA87
 12 V.



236980 Solenoid
Servicing: TM000A31201
 12 V., Coil bolt M8

237444 Solenoid
Replacing: 594444
Servicing: D6RA91
 12 V.

330427 Solenoid
Servicing: TM000A38001
 12 V., Coil bolt M8

Safety Switches



235150 Safety Switch
Servicing: M000A0301
 24 V.

Solenoid Parts

Solenoid Caps



131330 Solenoid Cap
Servicing: CED401, CED403, CED404, CED407, CED408, CED409, CED41, CED410, CED413, CED42
O.D. 52.15, **Terminals** 3



131332 Solenoid Cap
Servicing: 182442, CED402, CED406, CED416, CED436, CED444
O.D. 52.10, **Terminals** 4



131333 Solenoid Cap
Servicing: CED437, CED446, CED448, CED454, CED458, CED460, CED468
O.D. 52.00, **Terminals** 3



132033 Solenoid Cap
Servicing: 102217, 594047, 594048, 594119, 594288, CED529
O.D. 51.60, **Terminals** 3
For Solenoid: Cargo 131171.

Pkg 5

Pkg 5



132034 Solenoid Cap
Servicing: 101062, CED521
O.D. 51.35, **Terminals** 3
For Solenoid: Cargo 135390.

Pkg 5



132826 Solenoid Cap
Servicing: 102849, 103794, 104594, 104604, 105489, 106142, 106143, CED533, CED537, CED538, CED540, CED541, CED544, CED546, CED548
O.D. 51.35, **Terminals** 3



133155 Solenoid Cap
Servicing: CED5, CED506, CED519, CED53, CED58
O.D. 60.00, **Terminals** 3



133156 Solenoid Cap
Servicing: 99378, CED517
O.D. 51.50, **Terminals** 3

Pkg 5



133287 Solenoid Cap
O.D. 49.45, **Terminals** 3
w/ Gasket.



133376 Solenoid Cap
Servicing: CED4, CED412, CED416, CED420, CED422, CED429, CED43, CED44, CED47, CED48, CED49
O.D. 52.45, **Terminals** 3



133620 Solenoid Cap
Servicing: 074764, CED502, CED504, CED510, CED512
O.D. 60.65, **Terminals** 3



133633 Solenoid Cap
Servicing: 105254, 182462, CED504, CED510, CED512, CED543
O.D. 51.80, **Terminals** 4



134145 Solenoid Cap
Servicing: 096666, 098048, 182452, CED511, CED514
O.D. 59.65, **Terminals** 4



134401 Solenoid Cap
Servicing: 073302, 182438, CED501, CED539
O.D. 60.60, **Terminals** 3
w/ gasket.



134402 Solenoid Cap
Replacing: 235020
Servicing: 182458, 594438, D7E47, D7G11
O.D. 51.90, **Terminals** 3
w/ Gasket.



134626 Solenoid Cap
Servicing: MG232415
O.D. 53.55, **Terminals** 3



134915 Solenoid Cap
O.D. 49.25, **Terminals** 4



136005 Solenoid Cap
Replacing: 182148, 132148
Servicing: D13E107TE, D13E109TE, D13E110TE, D13E76, D13E77, D13E86TE, D13E87TE, D13E93TE, D13E94TE, D13E96TE, D13E98TE
O.D. 70.25, **Terminals** 3
Contact Plate: Cargo 138174.

Pkg 5



136367 Solenoid Cap
Servicing: D6RA65
O.D. 51.85, **Terminals** 3



138172 Solenoid Cap
Servicing: 182428, CED67
O.D. 69.65, **Terminals** 3
Contact Plate: Cargo 138173.



138176 Solenoid Cap

Servicing: 182152, D15E29, D15E29TE, D15E30, D15E30TE

O.D. 74.80, **Terminals** 3
Contact Plate: Cargo 138175.



139647 Solenoid Cap

Servicing: D13E100TE, D13E101TE, D13E-104TE, D13E105, D13E108TE, D13E111, D13E116, D13E73, D13E73TE, D13E74, D13E74TE, D13E81

O.D. 69.80, **Terminals** 3
Contact Plate: Cargo 138173.

Pkg 5



231268 Solenoid Cap

Servicing: 594347, 594401, CED5033
O.D. 51.75, **Terminals** 3

Pkg 5



231765 Solenoid Cap

Servicing: 594181
O.D. 51.50, **Terminals** 3

Pkg 5



231766 Solenoid Cap

Servicing: 594181
O.D. 51.50, **Terminals** 3



232010 Solenoid Cap

Servicing: 594054
O.D. 51.55, **Terminals** 4



233076 Solenoid Cap

Servicing: 594380, 594391
O.D. 52.00, **Terminals** 3



233481 Solenoid Cap

Replacing: 594297
Servicing: D13HP601
O.D. 70.00, **Terminals** 4



233535 Solenoid Cap

Replacing: 594292
Servicing: D13HP608, D13HP709
O.D. 70.02, **Terminals** 2



234285 Solenoid Cap

Replacing: 7488371
O.D. 49.65, **Terminals** 3

Pkg 5



235384 Solenoid Cap

Servicing: TM000A27301, TM000A27601, TM000A27601, TM000A37201
O.D. 47.16, **Terminals** 3

Pkg 5



236240 Solenoid Cap

Servicing: D7G4
O.D. 52.23, **Terminals** 4

Pkg 5



236627 Solenoid Cap
Servicing: D7GS10, D7GS8
O.D. 51.85, **Terminals** 3

Pkg 5



236802 Solenoid Cap
Servicing: D6G1, D7E52, G6G32
O.D. 52.00, **Terminals** 2

Moving Contacts

Pkg 5



132037 Moving Contact
Replacing: 233862
Servicing: 103794, 104594, 104694, CED538, CED541, CED546, D7E47, D7G11, D7R17, D7R19
Th. 2.45, **Shaft measurement** 29.25

Pkg 5



132124 Moving Contact
Servicing: 099378, 099932, 101062, 102190, 102849, 104327, CED517, CED518, CED521, CED528, CED533, CED540
L. 28.30, **Th.** 2.50, **W.** 14.00,
Shaft measurement 27.80

Pkg 5



132145 Moving Contact
Servicing: CED417, CED418, CED421, CED423, CED427, CED428, CED434, CED435, CED436, CED437, CED438, CED439, CED441, CED442, CED444
L. 28.30, **Th.** 2.30, **W.** 14.00,
Shaft measurement 39.15

Pkg 5



132146 Moving Contact
Servicing: CED514, CED519, CED601, CED615, CED616, CED621
L. 33.30, **Th.** 2.55, **W.** 15.00,
Shaft measurement 33.70

Pkg 5



133275 Moving Contact
L. 30.05, **Th.** 2.60, **W.** 16.00/11.00,
Shaft measurement 26.00

Pkg 5



135363 Moving Contact
L. 33.35, **Th.** 3.00, **W.** 15.00

Pkg 5



138173 Moving Contact
Servicing: CED67
L. 46.30, **Th.** 3.00, **W.** 18.00

Pkg 5



138174 Moving Contact
Servicing: 182148
L. 46.40, **Th.** 5.00, **W.** 18.00



138175 Moving Contact
Servicing: 046695, 182430, CED71
 L. 51.90, Th. 5.00, W. 25.20

Fixed Contacts

Pkg 10



134152 Fixed Contact
 L. 47.65, M8

Pkg 10



134153 Fixed Contact
 L. 28.50, M8

Pkg 10



134154 Fixed Contact
 L. 37.50, M8

Various

Pkg 5



138601 Gasket
 Th. 2.45

Drives



130432 Drive
Replacing: 096118, 093297, 092079, 078862, 076651
Servicing: 532005A, 532007A, 532020A, 532020B, 532026A, 533000A, 533002A, 533003A, 533004A, 534003A, 534003B, 534003C, 534004A
 O.D. 25.25, I.D. 12.00, L. 68.05, Teeth 9, Splines1 9, Rotation CR



130434 Drive
Replacing: 079692
Servicing: 532001B, 532017A
 O.D. 25.30, I.D. 12.00, L. 61.70, Teeth 9, Splines1 9, Rotation CR



130456 Drive
Replacing: 070672, 055105
Servicing: D11E142, D11E143
 O.D. 29.00, I.D. 14.00, L. 76.15, Teeth 9, Splines1 6, Rotation CR



130461 Drive
Replacing: NE485, NE185, 097298, 096859, 093670, 093509, 092179, 078265, 075165, 075162, 073684, 059058
 O.D. 25.30, I.D. 12.00, L. 69.00, Teeth 9, Splines1 9, Rotation CR



130462 Drive
Replacing: 077991
Servicing: D8E103
 O.D. 25.25, I.D. 12.00, L. 86.65, Teeth 9, Splines1 12, Rotation ACR



130463 Drive
Replacing: 095381, 093321, 092448, 092181, 079011, 078861, 077776
Servicing: D8E107, D8E115, D8E117, D8E129, D8E133, D8E134, D8E137, D8E139, D8E147, D8E151, D8E54, D9E11, D9E18, D9E19, D9E27
 O.D. 25.30, I.D. 12.00, L. 66.40, Teeth 9, Splines1 12, Rotation CR



130757 Drive
Replacing: NE160, 075679, 053770
Servicing: D11E93
O.D. 36.10, **I.D.** 14.00, **L.** 75.75, **Teeth** 9,
Splines 6, **Rotation** CR



130761 Drive
Replacing: 095958, 095956
Servicing: D11E156, D11E161, D11E180
O.D. 36.00, **I.D.** 14.00, **L.** 77.55, **Teeth** 9,
Splines 12, **Rotation** CR



131068 Drive
Replacing: 095442
Servicing: D11E153, D11E153T
O.D. 36.25, **I.D.** 14.00, **L.** 75.80, **Teeth** 9,
Splines 12, **Rotation** CR



130758 Drive
Replacing: 077171
Servicing: D8E110, D8E116, D8E99
O.D. 29.00, **I.D.** 12.00, **L.** 59.00, **Teeth** 9,
Splines 9, **Rotation** ACR



130762 Drive
Replacing: 095990
Servicing: D11E159, D11E165
O.D. 29.20, **I.D.** 14.00, **L.** 76.00, **Teeth** 9,
Splines 12, **Rotation** CR



131111 Drive
Replacing: 099931
Servicing: D9E100, D9E101, D9E109,
D9E110, D9E113, D9E114, D9E124,
D9E125, D9E127, D9E129, D9E136,
D9E137, D9E138, D9E200, D9E237
O.D. 28.00, **I.D.** 12.60, **L.** 60.60, **Teeth** 9,
Splines 8, **Rotation** CR



130759 Drive
Replacing: 097062, 093623, 076980
Servicing: D8E121, D8E142, D8E152,
D8E81, D9E12, D9E20, D9E22, D9E26,
D9E34, D9E35, D9E37, D9E41
O.D. 25.25, **I.D.** 12.00, **L.** 59.45, **Teeth** 9,
Splines 12, **Rotation** CR



130947# Drive
Replacing: 098829, 098639
O.D. 25.40, **I.D.** 12.00, **L.** 86.85, **Teeth** 9,
Splines 9, **Rotation** CR



131117 Drive
Replacing: 097843, 096507
Servicing: D11E163, D11E169, D11E176,
D11E177
O.D. 29.23, **I.D.** 12.00, **L.** 84.00, **Teeth** 9,
Splines 9, **Rotation** CR



130760 Drive
Replacing: 095464
Servicing: D8E130, D8E131, D8E54
O.D. 25.25, **I.D.** 12.00, **L.** 60.10, **Teeth** 9,
Splines 9, **Rotation** ACR



130948 Drive
Replacing: 106009, 098896
Servicing: D9E31, D9E32, D9E40, D9E45,
D9E53, D9E64, D9E75, D9E82, D9E87,
D9E95
O.D. 25.30, **I.D.** 12.00, **L.** 69.20, **Teeth** 9,
Splines 9, **Rotation** CR



131170 Drive
Replacing: 099738
Servicing: D11E172
O.D. 27.75, **I.D.** 12.00,
L. 61.60, **Teeth** 10, **Splines** 9,
Rotation CR



131173 Drive
Replacing: 095304, 093511, 093304, 079801
Servicing: D8E144
O.D. 25.30, **I.D.** 12.00, **L.** 66.50, **Teeth** 9, **Splines** 12, **Rotation** ACR



131186 Drive
Replacing: 098555
Servicing: D10E72
O.D. 25.35, **I.D.** 12.00, **L.** 71.00, **Teeth** 9, **Splines** 1 9, **Rotation** ACR



131187 Drive
Replacing: 095609
Servicing: D9E16, D9E21
O.D. 25.50, **I.D.** 12.10, **L.** 83.70, **Teeth** 9, **Splines** 1 9, **Rotation** CR



131188 Drive
Replacing: 096119, 093625, 092081, 078863, 075593
Servicing: 532011A, 533001A, 6155H, 6155J, 6155K, 6155L
O.D. 25.30, **I.D.** 12.00, **L.** 67.80, **Teeth** 9, **Splines** 1 9, **Rotation** ACR



131343 Drive
Replacing: NE155, 589173, 059390
Servicing: D15E29, D15E29TE, D15E29TE, D15E30, D15E30TE
O.D. 46.80, **I.D.** 20.00, **L.** 151.70, **Teeth** 12, **Splines** 1 6, **Rotation** CR



131717 Drive
Replacing: 097799, 097299, 093510, 092799, 092180, 076609, 070624
O.D. 25.10, **I.D.** 12.05, **L.** 69.15, **Teeth** 9, **Splines** 1 9, **Rotation** ACR



131718 Drive
Replacing: 096555, 094698
Servicing: D10E69
O.D. 25.55, **I.D.** 12.00, **L.** 67.67, **Teeth** 9, **Splines** 1 12, **Rotation** CR



131782 Drive
Replacing: 093649, 093621, 092078, 079804
Servicing: D8E109, D8E126
O.D. 24.85, **I.D.** 12.10, **L.** 61.85, **Teeth** 9, **Splines** 1 9, **Rotation** CR



131999 Drive
Replacing: NE883, NE209, 594245, 185182, 182047, 105538
Servicing: D9R134, D9R73
O.D. 31.80, **I.D.** 12.00, **L.** 61.50, **Teeth** 12, **Splines** 1 9, **Rotation** CR



132020 Drive
Replacing: 105540
Servicing: D9R121, D9R84
O.D. 27.70, **I.D.** 12.00, **L.** 61.50, **Teeth** 10, **Splines** 1 9, **Rotation** CR



132021 Drive
Replacing: 181277, 180826
Servicing: D9R90
O.D. 33.90, **I.D.** 12.00, **L.** 76.75, **Teeth** 11, **Splines** 1 9, **Rotation** CR



132022 Drive
Replacing: 594040, 181068
Servicing: D9R105, D9R1050
O.D. 36.50, **I.D.** 12.00, **L.** 61.50, **Teeth** 9, **Splines** 1 9, **Rotation** CR
Gear Shaft: Cargo 133336.



132150 Drive
Replacing: 100096
Servicing: D11E173, D11E187
O.D. 29.25, **I.D.** 12.00, **L.** 80.15, **Teeth** 9,
Splines 9, **Rotation** ACR



132175 Drive
Replacing: 101292
Servicing: D9E131, D9E132, D9E43,
D9E44, D9E83
O.D. 25.25, **I.D.** 12.00, **L.** 64.65, **Teeth** 9,
Splines 9, **Rotation** CR



132176 Drive
Replacing: 102846
Servicing: D9E57, D9E98
O.D. 25.35, **I.D.** 12.00, **L.** 60.70, **Teeth** 9,
Splines 9, **Rotation** ACR



132177 Drive
Replacing: 103611
Servicing: D10E85, D10E92, D10E922
O.D. 29.00, **I.D.** 12.00,
L. 59.00, **Teeth** 11, **Splines** 9,
Rotation CR



132178 Drive
Replacing: 103624
Servicing: D11E184
O.D. 27.75, **I.D.** 11.65,
L. 76.10, **Teeth** 10, **Splines** 12,
Rotation CR



132181 Drive
Replacing: 106140
Servicing: 534023A, 534029A, 534031A,
534032A, 534039A, 534042A, 534042B,
534043A, 534044A, 534047A, 534054D,
534055E
O.D. 25.25, **I.D.** 12.00, **L.** 53.00, **Teeth** 9,
Splines 9, **Rotation** CR
w/ Lever.



132190 Drive
Replacing: 098098
Servicing: D10E66, D10E74
O.D. 25.20, **I.D.** 12.00, **L.** 64.40, **Teeth** 9,
Splines 9, **Rotation** CR



132191 Drive
Replacing: 098437
Servicing: D8E148
O.D. 28.90, **I.D.** 12.00, **L.** 61.00, **Teeth** 9,
Splines 9, **Rotation** ACR



132192# Drive
Replacing: 099218
O.D. 25.30, **I.D.** 12.00, **L.** 61.65, **Teeth** 9,
Splines 9, **Rotation** CR



132198# Drive
Replacing: 097614
Servicing: D8E154
O.D. 27.00, **I.D.** 12.00,
L. 60.20, **Teeth** 10, **Splines** 9,
Rotation ACR



132200 Drive
Replacing: 105332, 105325
Servicing: D11E191, D11E192
O.D. 27.80, **I.D.** 12.00,
L. 78.50, **Teeth** 10, **Splines** 9,
Rotation CR



132206 Drive
Replacing: 104927
Servicing: D10E88, D10E881, D10E882,
D10E89
O.D. 25.30, **I.D.** 12.00, **L.** 59.00, **Teeth** 9,
Splines 9, **Rotation** CR



132703# Drive
Replacing: 096761
Servicing: D11E164
O.D. 29.00, **I.D.** 11.90, **L.** 87.30, **Teeth** 9,
Splines 9, **Rotation** ACR



132899 Drive
Replacing: 075379
Servicing: D11E120, D11E131
O.D. 34.25, **I.D.** 14.00, **L.** 75.75, **Teeth** 9,
Splines 6, **Rotation** CR



132961 Drive
Replacing: NE672, 589123, 097147,
 076576
Servicing: D13E116, D13E81, D13E81T,
 D13E83, D13E90TE
O.D. 38.93, **I.D.** 17.00,
L. 162.50, **Teeth** 10, **Splines** 6,
Rotation CR



132962 Drive
Replacing: NE575, NE515, NE195, 589074,
 101598, 094635, 092718, 079333
Servicing: D13E107TE, D13E109TE, D13E-
 110TE, D13E77, D13E86TE, D13E87TE,
 D13E94TE, D13E96TE
O.D. 46.85, **I.D.** 16.00,
L. 150.50, **Teeth** 12, **Splines** 6,
Rotation CR
For wet clutch.



132964 Drive
Replacing: NE169, 589077, 094202
Servicing: D13E105, D13E111, D13E95
O.D. 46.65, **I.D.** 16.70,
L. 122.50, **Teeth** 12, **Splines** 6,
Rotation CR



132974 Drive
Replacing: NE784, NE778, 594031,
 594029, 184448
Servicing: D6RA10, D6RA10, D6RA12,
 D6RA12, D6RA16, D6RA16, D6RA18,
 D6RA18, D6RA20, D6RA20, D6RA23,
 D6RA23, D6RA26, D6RA26, D6RA37
O.D. 25.80, **I.D.** 12.00, **L.** 51.00, **Teeth** 9,
Splines 9



132975 Drive
Replacing: 594032, 184488
Servicing: D6RA13
O.D. 29.30, **I.D.** 12.00, **L.** 51.00, **Teeth** 9,
Splines 9, **Rotation** CR



133112# Drive
Replacing: NE461
Servicing: 534045A, 534049A
O.D. 25.25, **I.D.** 12.00, **L.** 64.20, **Teeth** 9,
Splines 9, **Rotation** ACR
w/ Lever.



133233 Drive
Replacing: NE207, 180754
Servicing: D9E93
O.D. 28.80, **I.D.** 12.00, **L.** 54.80, **Teeth** 9,
Splines 9, **Rotation** ACR



133336 Drive
Replacing: NE212, 182178
Servicing: D9R91
Splines 9, **Rotation** CR
Drive: Cargo 132022.



133442 Drive
Replacing: NE187, 589053, 588799, 097338, 093079, 059305
Servicing: D11E122, D11E122T, D11E128, D11E128T, D11E130, D11E89, D11E89T, D11E89TE, D11E90, D11E90T
O.D. 40.00, **I.D.** 17.00, **L.** 102.00, **Teeth** 10, **Splines** 6, **Rotation** CR
Bronze.



133712 Drive
Replacing: 074515
O.D. 28.00, **I.D.** 12.55, **L.** 59.55, **Teeth** 8, **Splines** 10, **Rotation** CR



133897 Drive
Replacing: NE776, 594042, 186456, 184530, 182176, 180827
Servicing: D9R112, D9R118, D9R122, D9R135, D9R149, D9R89, D9R99
O.D. 29.15, **I.D.** 12.00, **L.** 61.55, **Teeth** 11, **Splines** 9, **Rotation** CR



134139# Drive
Replacing: 074748
O.D. 29.40, **I.D.** 12.00, **L.** 69.45, **Teeth** 9, **Splines** 9, **Rotation** ACR



134292 Drive
Replacing: 183412
Servicing: D9R97
O.D. 34.00, **I.D.** 12.00, **L.** 76.50, **Teeth** 11, **Splines** 9, **Rotation** ACR
O.E. w/ Gear Shaft: Cargo 139288.



134615 Drive
Replacing: 095976
Servicing: D11E158
O.D. 34.25, **I.D.** 14.00, **L.** 76.00, **Teeth** 9, **Splines** 12, **Rotation** CR



134645 Drive
Replacing: 099623
Servicing: D10E75, D10E81, D10E83
O.D. 25.60, **I.D.** 12.00, **L.** 71.80, **Teeth** 9, **Splines** 12, **Rotation** CR



135083 Drive
Replacing: NE830, 594108, 186020, 185441
Servicing: D6RA32, D6RA32, D6RA32, D6RA33, D6RA33, D6RA33, D6RA39, D6RA39, D6RA48, D6RA48, D6RA48, D6RA49, D6RA56, D6RA59, D6RA59
O.D. 27.70, **I.D.** 12.00, **L.** 51.45, **Teeth** 10, **Splines** 9, **Rotation** CR



135084 Drive
Replacing: NE831, 594368, 594136, 188256, 185290
Servicing: D7R1, D7R11, D7R15, D7R151, D7R2, D7R24, D7R3, D7R33, D7R4
O.D. 27.65, **I.D.** 12.00, **L.** 54.50, **Teeth** 10, **Splines** 9, **Rotation** CR



135085 Drive
Replacing: 594163
Servicing: D6RA46
O.D. 25.25, **I.D.** 12.00, **L.** 55.45, **Teeth** 9, **Splines** 10, **Rotation** ACR



135282 Drive
Replacing: 184194
Servicing: D9R116, D9R144
O.D. 42.00, **I.D.** 12.00, **L.** 83.85, **Teeth** 11, **Splines** 9, **Rotation** CR
Gear Shaft: Cargo 230963.



135389 Drive

Replacing: 594185, 549185, 185915

Servicing: D7R12, D7R13, D7R16, D7R18, D7R19, D7R20, D7R25, D7R26, D7R27, D7R28, D7R35, D7R40, D7R43, D7R44, D7R47, D7R48, D7R49

O.D. 29.00, **I.D.** 12.00, **L.** 54.50, **Teeth** 11, **Splines** 9, **Rotation** CR



135647 Drive

Replacing: 594214, 186938, 186867

Servicing: D6RA137, D6RA138, D6RA141, D6RA141, D6RA161, D6RA165, D6RA185, D6RA187, D6RA188, D6RA511, D6RA53, D6RA53, D6RA571

O.D. 25.30, **I.D.** 12.00, **L.** 51.60, **Teeth** 9, **Splines** 5, **Rotation** CR



136426 Drive

Replacing: NE484, NE483, 074658, 056328

Servicing: D11E119, D11E119T, D11E129, D11E129T, D11E137, D11E141, D11E92, D11E92T

O.D. 40.00, **I.D.** 16.00, **L.** 82.65, **Teeth** 10, **Splines** 6, **Rotation** CR



136619 Drive

Replacing: 180753

Servicing: D9E92

O.D. 25.25, **I.D.** 12.00, **L.** 54.80, **Teeth** 9, **Splines** 9, **Rotation** ACR



136642 Drive

Replacing: 099394, 097394

Servicing: D11E167T, D11E202

O.D. 35.50, **I.D.** 14.10, **L.** 83.70, **Teeth** 9, **Splines** 12, **Rotation** CR



137271 Drive

Replacing: 101910

Servicing: D9E51

O.D. 40.15, **I.D.** 12.00, **L.** 70.25, **Teeth** 13, **Splines** 9, **Rotation** ACR



137455 Drive

Replacing: 594086

Servicing: D6RA22, D6RA52

O.D. 29.50, **I.D.** 12.00, **L.** 50.85, **Teeth** 9, **Splines** 9, **Rotation** CR



137733 Drive

Replacing: 594252, 594177

Servicing: D6RA133, D6RA133, D6RA162, D6RA162, D6RA249, D6RA56, D6RA56, D6RA62, D6RA62, D6RA73, D6RA73, D6RA82, D6RA82, D6RA83

O.D. 27.75, **I.D.** 12.00, **L.** 51.70, **Teeth** 10, **Splines** 5, **Rotation** CR



138113 Drive

Replacing: 594247, 187077

Servicing: D6RA76, D6RA77, D6RA78, D6RA78, D6RA79, D6RA79

O.D. 27.85, **I.D.** 12.10, **L.** 51.45, **Teeth** 8, **Splines** 10, **Rotation** CR



138208 Drive

Replacing: 180719

Servicing: D11E272

O.D. 27.70, **I.D.** 12.00, **L.** 65.45, **Teeth** 10, **Splines** 9, **Rotation** CR



138408 Drive

Replacing: 594106, 184671

Servicing: D6RA11, D6RA40, D6RA40

O.D. 25.50, **I.D.** 12.00, **L.** 65.90, **Teeth** 9, **Splines** 9, **Rotation** CR



139153 Drive
Replacing: 594033, 594030
Servicing: D6RA15, D6RA15, D6RA7, D6RA7
O.D. 25.20, **I.D.** 12.00, **L.** 56.65, **Teeth** 9, **Splines** 9, **Rotation** CR



139288 Drive
Replacing: 594039
Servicing: D9R97
L. 138.65, **Splines** 8, **Rotation** ACR
Drive: Cargo 134292.



139318 Drive
Replacing: 594034, 184795
Servicing: D6RA17, D6RA17, D6RA19, D6RA19, D6RA27, D6RA27, D6RA29, D6RA29, D6RA34, D6RA34, D6RA50, D6RA50, D6RA54, D6RA54, D6RA60
O.D. 29.65, **I.D.** 12.00, **L.** 66.70, **Teeth** 9, **Splines** 9, **Rotation** ACR



139320 Drive
Replacing: 187428
Servicing: D7E2
O.D. 25.00, **I.D.** 11.00, **L.** 43.00, **Teeth** 9, **Splines** 5, **Rotation** CR



139473 Drive
Replacing: 594726, 594287, 193512, 187863
Servicing: D7E1, D7E16, D7E23, D7E26, D7E5, D7E52
O.D. 25.30, **I.D.** 11.00, **L.** 41.00, **Teeth** 9, **Splines** 5, **Rotation** CR



139477 Drive
Replacing: NE971, 594345, 187788, 182848
Servicing: D7E15, D7E18, D7E4, D7E6, D7E8, D7ED28
O.D. 23.80, **I.D.** 11.00, **L.** 44.00, **Teeth** 8, **Splines** 5, **Rotation** CR



139478 Drive
Replacing: 594279, 187528, 059427
Servicing: D7R19, D7R28
O.D. 29.00, **I.D.** 12.00, **L.** 54.00, **Teeth** 11, **Splines** 10, **Rotation** CR



139898 Drive
Replacing: 182243
Servicing: D9E108
O.D. 26.75, **I.D.** 12.20, **L.** 54.75, **Teeth** 10, **Splines** 9, **Rotation** CR



139904 Drive
Replacing: 594111, 180755
Servicing: D6RA44, D6RA44
O.D. 26.95, **I.D.** 12.00, **L.** 51.35, **Teeth** 10, **Splines** 9, **Rotation** ACR



139905 Drive
Replacing: 594251, 186321
Servicing: D9R142
O.D. 31.90, **I.D.** 12.00, **L.** 61.30, **Teeth** 10, **Splines** 9, **Rotation** CR



230253 Drive
Replacing: NE210, 182052
Servicing: D9R121, D9R84
O.D. 68.80, **L.** 129.30, **Teeth** 10, **Splines** 9
Drive: Cargo 132020.



230353 Drive
Replacing: NE957, 594303, 187567
Servicing: D7R17
O.D. 27.95, **I.D.** 12.00, **L.** 54.85, **Teeth** 10, **Splines** 10, **Rotation** CR



230354 Drive
Replacing: NE966, 594324, 187983
Servicing: D7R22, D7R23
O.D. 31.85, **I.D.** 12.00,
L. 54.75, **Teeth** 10, **Splines** 1 10,
Rotation CR



230355# Drive
Replacing: NE870, NE790, 594109, 185743
Servicing: D6RA42, D6RA42
O.D. 25.00, **I.D.** 12.15, **L.** 51.40, **Teeth** 9,
Splines 1 9, **Rotation** ACR



230963 Drive
Replacing: 594043
Servicing: D9R116, D9R144
O.D. 68.60, **L.** 152.30, **Teeth** 11,
Splines 1 9
Drive: Cargo 135282.



231073 Drive
Replacing: 594361
Servicing: D6RA181, D6RA81
O.D. 29.00, **I.D.** 11.80, **L.** 68.90, **Teeth** 9,
Splines 1 5, **Rotation** CR



231093 Drive
Replacing: 594389
Servicing: D7RS29, D7RS30, D7RS31
O.D. 28.80, **I.D.** 16.25,
L. 91.20, **Teeth** 11, **Splines** 1 9,
Rotation ACR



231204 Drive
Replacing: 182177
Servicing: D9R90
O.D. 34.40, **Teeth** 11, **Rotation** CR
Drive: Cargo 132021. Shaft: Cargo 233528.



231413 Drive
Replacing: NE955, 594295, 187449
Servicing: D13HP601
O.D. 41.30, **I.D.** 18.00/20.00,
L. 114.50, **Teeth** 11, **Splines** 1 19,
Rotation CR



231667 Drive
Replacing: 594110, 594035, 185744,
 184799
Servicing: D6RA21, D6RA43, D6RA43,
 D6RA43
O.D. 29.50, **I.D.** 12.00, **L.** 51.45, **Teeth** 9,
Splines 1 9, **Rotation** ACR



231932 Drive
Replacing: 594410, 188993
Servicing: D7R34, D7R53, D8R1
O.D. 32.00, **I.D.** 12.10,
L. 55.00, **Teeth** 10, **Splines** 1 9,
Rotation CR



232632 Drive
Replacing: 103066
Servicing: D13E117TE, D13E118TE,
 D13E119TE, D13E120TE, D13E121TE,
 D13E122TE, D13E123TE, D13HP605,
 D13HP607, D13HP608, D13HP609
O.D. 46.30, **I.D.** 18.00/20.00,
L. 118.45, **Teeth** 12, **Splines** 1 19,
Rotation CR



233450 Drive
Replacing: NE869, 594107, 185283
Servicing: D6RA30
O.D. 29.50, **I.D.** 12.15,
L. 50.75, **Teeth** 11, **Splines** 1 9,
Rotation CR



233496 Drive
Replacing: 594291
Servicing: D13HP613, D13HP709
O.D. 56.20, **I.D.** 18.00/20.00,
L. 118.50, **Teeth** 11, **Splines** 1 19,
Rotation CR



233996 Drive
Replacing: 594378
Servicing: D7ES2, D7ES4
O.D. 23.20, **I.D.** 11.20, **L.** 74.90, **Teeth** 8,
Splines 10, **Rotation** ACR



234086 Drive
Replacing: 594382, 188595
Servicing: D6RA101, D6RA101, D6RA104,
D6RA104, D6RA105, D6RA105, D6RA110,
D6RA110, D6RA115, D6RA115
O.D. 29.40, **I.D.** 12.00,
L. 50.80, **Teeth** 11, **Splines** 5,
Rotation CR



234088 Drive
Replacing: 594308, 187084
Servicing: D7R14
O.D. 32.70, **I.D.** 12.00,
L. 69.45, **Teeth** 10, **Splines** 10,
Rotation CR



234231 Drive
Replacing: 594436
Servicing: D7E19, D7E20, D7E22, D7E27,
D7E47
O.D. 23.60, **I.D.** 11.00, **L.** 41.20, **Teeth** 8,
Splines 10, **Rotation** CR



234819 Drive
Replacing: 594631
Servicing: D7G3
O.D. 28.90, **I.D.** 12.00,
L. 45.00, **Teeth** 11, **Splines** 10,
Rotation CR



234918 Drive
Replacing: 594248
Servicing: D6RA168, D6RA68
O.D. 25.15, **I.D.** 12.10, **L.** 57.30, **Teeth** 9,
Splines 10, **Rotation** CR



234996 Drive
Replacing: 594451
Servicing: D7E29, D7E30, D7E31, D7E32
O.D. 27.00, **I.D.** 11.00, **L.** 44.20, **Teeth** 8,
Splines 10, **Rotation** CR



235085 Drive
Replacing: NE573, 054104
Servicing: D11E69, D11E69
O.D. 38.65, **I.D.** 14.00,
L. 83.00, **Teeth** 10, **Splines** 6,
Rotation CR



235086 Drive
Replacing: NE152, 054174
Servicing: D11E70, D11E70, D11E75,
D11E75
O.D. 34.39, **I.D.** 14.00, **L.** 76.28, **Teeth** 9,
Splines 6, **Rotation** CR



235087 Drive
Replacing: NE153, 054335
Servicing: D11E111, D11E111, D11E140,
D11E140, D11E144, D11E144, D11E74,
D11E74, D11E74T, D11E74T, D11E84,
D11E84
O.D. 39.75, **I.D.** 14.17,
L. 76.04, **Teeth** 10, **Splines** 6,
Rotation CR



235088 Drive
Replacing: NE306, NE305
O.D. 40.00, **I.D.** 14.00,
L. 75.15, **Teeth** 10, **Splines** 6,
Rotation CR



235179 Drive
Replacing: 594356, 594314
Servicing: D6RA167, D6RA167, D6RA180,
D6RA67, D6RA67, D6RA80, D6RA91,
D6RA91
O.D. 29.60, **I.D.** 12.00, **L.** 65.95, **Teeth** 9,
Splines 10, **Rotation** CR



235252 Drive
Replacing: 594472
Servicing: D7RS150, D7RS50
O.D. 29.00, **I.D.** 12.00,
L. 92.80, **Teeth** 11, **Splines** 9,
Rotation ACR



236477 Drive
Servicing: D7GS8
O.D. 29.50, **I.D.** 16.20,
L. 82.00, **Teeth** 11, **Splines** 8,
Rotation ACR



236896 Drive
Replacing: 594453
Servicing: D7ES5
O.D. 25.30, **L.** 75.20, **Teeth** 9,
Splines 10

235650 Drive
Teeth 9, **Splines** 8



236607 Drive
O.D. 29.00, **L.** 93.50, **Teeth** 9,
Splines 10, **Rotation** CR



236985 Drive
Servicing: TM000A31201
O.D. 29.10, **I.D.** 12.02, **L.** 51.30, **Teeth** 9,
Splines 8, **Rotation** CR

236238 Drive
Replacing: 594465
Servicing: D7G4
O.D. 31.50, **I.D.** 12.00,
L. 55.00, **Teeth** 10, **Splines** 10,
Rotation CR



236609 Drive
Servicing: D6GS11, D6GS12, D6GS13
O.D. 28.60, **L.** 82.00, **Teeth** 10,
Splines 10



237291 Drive
Servicing: D7GS9
O.D. 29.10, **I.D.** 12.10, **L.** 82.00, **Teeth** 9,
Splines 8, **Rotation** CR

236270 Drive
Replacing: 594657
Servicing: D7G11
O.D. 32.40, **I.D.** 12.00,
L. 45.40, **Teeth** 10, **Splines** 10,
Rotation CR



236797 Drive
Servicing: D6G1
O.D. 25.30, **I.D.** 12.00, **L.** 45.45, **Teeth** 9,
Splines 10, **Rotation** CR

239359 Drive
Servicing: TS10E4, TS10E5
O.D. 22.50, **L.** 41.30, **Teeth** 8,
Splines 5, **Rotation** CR

Drive Parts

Pinion



139953 Pinion
Servicing: MG120413
O.D. 32.55, **I.D.** 13.25,
H. 18.25, **Teeth** 10, **Splines** 19



234679 Pinion
Servicing: MG120416, TM000A06601
O.D. 39.10, **I.D.** 13.40,
H. 18.10, **Teeth** 13, **Splines** 20



235327 Pinion
Servicing: MG122433
O.D. 39.63, **I.D.** 13.68,
H. 18.26, **Teeth** 13, **Splines** 19



237086 Pinion
Servicing: MG122433
O.D. 39.51, **I.D.** 13.74,
H. 18.27, **Teeth** 13, **Splines** 19

Planet Gears



135081 Planet Gear
Replacing: 594538
Servicing: D6RA10, D6RA12, D6RA13,
D6RA16, D6RA18, D6RA20, D6RA22,
D6RA26, D6RA30, D6RA32, D6RA33,
D6RA37, D6RA38, D6RA39, D6RA41
L. 113.40, **Splines** 9
Outer Gear: Cargo 133954.



135388 Planet Gear
Replacing: 594141
Servicing: D7R1, D7R2, D7R3, D7R4,
D7R5, D7R7
L. 126.70, **Splines** 9



138151 Planet Gear
Replacing: 594373, 594187
Servicing: D7R11, D7R12, D7R13, D7R15,
D7R151, D7R16, D7R18, D7R19, D7R20,
D7R24, D7R25, D7R26, D7R27, D7R28,
D7R33, D7R34, D7R35
L. 90.00, **Splines** 9



233994 Planet Gear
Replacing: 594283
Servicing: D7R17, D7R19, D7R22, D7R23,
D7R28
L. 119.70, **Splines** 10



234151 Planet Gear
Replacing: 594551
Servicing: D6RA83, D6RAD183
L. 111.75, **Splines** 10



234387 Planet Gear
Replacing: 594699, 594395
Servicing: D7RS29, D7RS30, D7RS31,
D7RS50
L. 131.80/144.80, **Splines** 9,
Rotation ACR
Drive: Cargo 231093, 235252.



235706 Planet Gear
Replacing: 594541
Servicing: D6RA141, D6RA161, D6RA511,
D6RA53, D6RA56, D6RA571, D6RA572,
D6RA661, D6RA74
L. 111.50, **Teeth** 15, **Splines** 10,
Rotation CR

235707 Planet Gear

Replacing: 594542

Servicing: D6RA133, D6RA133, D6RA162, D6RA162, D6RA249, D6RA249, D6RA62, D6RA62, D6RA73, D6RA73, D6RA93



235708 Planet Gear

Replacing: 594547

Servicing: D6RA721

L. 113.00, Splines 10, Rotation CR



235709 Planet Gear

Replacing: 594549

Servicing: D6RA100, D6RA100, D6RA100, D6RA108, D6RA108, D6RA109, D6RA109, D6RA109

Gear Parts

Gear Shafts



233528 Gear Shaft

Servicing: 182177

D. front 14.00, Diameter IM 12.00, L. 144.00, Splines 9



233529 Gear Shaft

Servicing: 594152

D. front 14.30, Diameter IM 12.00, L. 129.00, Splines 9



235498 Gear Shaft

Replacing: 594152

Servicing: D9R105, D9R112, D9R118, D9R119, D9R119, D9R121, D9R122, D9R142, D9R149, D9R149, D9R73, D9R84, D9R89, D9R91, D9R99

L. 129.55, Teeth 47, Splines 9, Rotation CR



236695 Gear Shaft

Servicing: M60082, TM000A13901

L. 105.90, Splines 8

Outer Gear



133403 Outer Gear

Replacing: 35137-32510

O.D. 65.00, I.D. 49.15, H. 30.20, Teeth 43

133954 Outer Gear

Servicing: 594538, 594541, 594542, D6RA15, D6RA7

O.D. 80.15, H. 24.60, Teeth 59
Cap: Cargo 233460.



233592 Outer Gear

Replacing: 135081

Servicing: D6RA40

O.D. 55.10, Teeth 37



234891 Outer Gear

Servicing: 594470

Teeth 59



Gear Covers

Pkg 10



233460 Cap

O.D. 49.20, I.D. 14.00

Gear Wheels

Pkg 10



135325 Gear Wheel

Servicing: 594019

O.D. 18.30, **I.D.** 4.00, **H.** 7.40, **Teeth** 22
Bushing: Cargo 140952.



235159 Gear Wheel

Servicing: D6RA

O.D. 19.80, **Teeth** 15

Various

Pkg 10



135326 Steel Pin

Servicing: 594019, D6RA167, D6RA181, D6RA67, D6RA81

Pkg 5



137579 Washer

Replacing: 2590944

O.D. 38.60, **I.D.** 21.60, **Th.** 2.50
Reduction Gear: Cargo 231377.



230088 Steel Pin

Servicing: 594187



236215 Washer

Servicing: D9R105, D9R112, D9R118, D9R119, D9R122, D9R142, D9R144, D9R149, D9R89, D9R90, D9R91, D9R97, D9R99, D9RP160, D9RP256

O.D. 29.70, **I.D.** 18.00, **Th.** 1.1

Levers



132029 Lever

Replacing: 182048

Servicing: D9R105, D9R1050, D9R106, D9R116, D9R118, D9R119, D9R121, D9R122, D9R126, D9R135, D9R139, D9R144, D9R149, D9R73, D9R84

L. 90.70

Lever only: Cargo 134866.

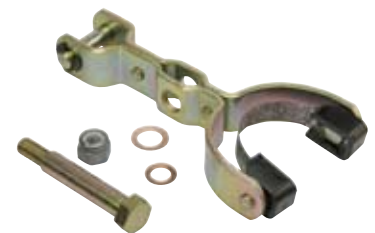


132971 Lever

Replacing: 182156, 182154

Servicing: D13E100TE, D13E101TE, D13E104TE, D13E105, D13E107TE, D13E108TE, D13E109TE, D13E110TE, D13E111, D13E116, D13E72, D13E73

L. 120.00



132972 Lever

Servicing: D15E29, D15E29TE, D15E30, D15E30TE

L. 138.65



133077 Lever Kit
Replacing: 594068, 181084
Servicing: D6RA10, D6RA100, D6RA108, D6RA109, D6RA11, D6RA12, D6RA13, D6RA15, D6RA16, D6RA17, D6RA18, D6RA19, D6RA20, D6RA21
L. 75.20



133139 Lever
Servicing: D10E85, D10E87, D10E88, D10E881, D10E882, D10E89, D10E90, D10E92, D10E921, D10E922
L. 90.75



133663 Lever
Replacing: 182109
Servicing: D11E163, D11E164, D11E169, D11E172, D11E173, D11E176, D11E177, D11E178, D11E187, D11E272
L. 105.60



134105 Lever
Servicing: D6RA56
L. 75.20
Lever w/ Plunger: Cargo 133077.



134813 Lever
Replacing: 182056
Servicing: D10E59, D10E66, D10E69, D10E72, D10E74, D10E96, D10E97, D8E54, D9E12, D9E14, D9E19, D9E20, D9E22, D9E26, D9E27, D9E34
L. 91.65



134866 Lever
L. 90.65
Lever w/ Plunger: Cargo 132029.



135515 Lever
L. 82.20
Lever w/ Plunger: Cargo 139439.



135589 Lever
Servicing: D11E118, D11E119, D11E119T, D11E120, D11E129, D11E129T, D11E131, D11E137, D11E139, D11E139T, D11E141, D11E146, D11E153
L. 103.35



136620 Lever
Replacing: 182058, 098945
Servicing: D10E86, D9E100, D9E101, D9E102, D9E103, D9E104, D9E107, D9E108, D9E109, D9E111, D9E113, D9E114, D9E123, D9E124, D9E125
L. 90.65
As Cargo 134866, but w/o Plunger.



137732 Lever
Replacing: 594422, 594374, 594259, 594255
Servicing: D6RA101, D6RA104, D6RA105, D6RA107, D6RA110, D6RA115, D6RA133, D6RA137, D6RA138, D6RA141, D6RA141, D6RA161, D6RA162
L. 73.25
Lever only: Cargo 138854.



138112 Lever
Replacing: 594298, 593253, 182036
Servicing: D13E117TE, D13E118TE, D13E119TE, D13E120TE, D13E121TE, D13E122TE, D13E123TE, D13HP601, D13HP605, D13HP607, D13HP701
L. 121.40

Pkg 5

Pkg 5

Pkg 5

Pkg 10



138114 Lever
Replacing: 594069
Servicing: D9R112, D9R134, D9R142
L. 109.75

Pkg 5



138854 Lever
Replacing: 594460
Servicing: D6RAD183
L. 73.20
Lever w/ Plunger: Cargo 137732.



139439 Lever Kit
Replacing: 594390, 594281, 594262
Servicing: D7R1, D7R11, D7R12, D7R13, D7R14, D7R15, D7R151, D7R16, D7R18, D7R19, D7R2, D7R20, D7R22, D7R23, D7R24, D7R24, D7R25
L. 82.30
Lever only: Cargo 135515.



139533 Lever
Replacing: 36114-11130
L. 77.25



230950 Lever Kit
Replacing: 594417, 594289
Servicing: D7E1, D7E15, D7E16, D7E18, D7E19, D7E20, D7E22, D7E23, D7E26, D7E27, D7E29, D7E30, D7E31, D7E32, D7E4, D7E47, D7E52
L. 82.80
Lever only: Cargo 231148.

Pkg 20



231148 Lever
L. 83.00
Lever w/ Plunger: Cargo 230950.

Lever Parts

Various

Pkg 10



134142 Spacer
O.D. 12.00, **Th.** 11.00



231192 Spring Kit
Servicing: MG120413, TM000A06101



237685 Lever Support
Servicing: D7E29, D7E39, D7E6, TS8E1, TS8E3

Clutches



231269 Clutch
Servicing: MG120413
L. 117.00/131.00, **Splines** 19



237115 Clutch
Servicing: TM000A23601
L. 117.80/131.00, **Splines** 19

Brush Gears



132812 Brush Gear
Brush Set: Cargo PSX1304.

Pkg 5



132995 Brush Gear
Brush Set: Cargo PSX1332.



133341 Brush Gear
Replacing: 36169-32510
12 V.
Pos. kul: Cargo 140967



133646 Brush Gear
Replacing: 594072, 181961
Servicing: D6RA10, D6RA10, D6RA12, D6RA16, D6RA18, D6RA20, D6RA45, D6RA6, D6RA61, D6RA8, D6RA8
Spring and Brush Set: Cargo PSX146-147K.



133647 Brush Gear
Replacing: 594070, 186381, 183957
Servicing: D6RA10, D6RA12, D6RA16, D6RA18, D6RA20, D6RA45, D6RA5, D6RA6, D6RA61, D6RA8
Spring and Brush Set: Cargo PSX144-145K.



134642 Brush Gear
Brush Set: Cargo PSX140-141. Brush Spring: Cargo 135201.



135467 Brush Gear
Replacing: 3EM092301D
12 V.
Neg. Brushes. Brush Set: Cargo 140349.



136763 Brush Gear
Brush Set: Cargo PSX1584.



138642 Brush Gear
Replacing: 2106053, 184630
Servicing: D13E123TE, D13HP703
24 V.
Neg. Brushes. Brush Set: Cargo PSX1124.



138643 Brush Gear
Replacing: 182187
Servicing: D13E100TE, D13E101TE, D13E-104TE, D13E105, D13E108TE, D13E111, D13E116, D13E73, D13E73TE, D13E74, D13E74TE, D13E81
Neg. Brushes. Brush Set: Cargo PSX83-844.



139224 Brush Gear
Replacing: 594479, 594351, 594290
Servicing: D7E1, D7E15, D7E16, D7E18, D7E19, D7E20, D7E22, D7E23, D7E27, D7E29, D7E30, D7E31, D7E32, D7E4, D7E47, D7E52, D7E6
12 V.
Brush Set: PSX1554.



230126 Brush Gear
Replacing: 182467
Servicing: D15E29, D15E29TE, D15E30, D15E30TE
Neg. Brushes. Brush Set: Cargo PSX884.



230426 Brush Gear
Replacing: 073318
Servicing: D11E120, D11E158
Neg. Brushes. Brush Set: Cargo PSX81-824.



231841 Brush Gear
Replacing: 594381
Servicing: D7ES2, D7ES4, D7ES5
 ACR.



233617 Brush Gear
Replacing: 594222
Servicing: D13HP605, D13HP607,
 D13HP608
Brush Set: Cargo 141067.



132571 Spring/cap Set
 O.D. 7.25, L. 29.70

Pkg 10

233771 Brush Gear
Servicing: D9R119, D9R149
Brush Set: Cargo PSX140-141.



234119 Brush Gear
Replacing: 190097
Servicing: D7G11
 12 V.
 1.70 kW.



235390 Brush Gear
Servicing: TM000A27301, TM000A31001,
 TM000A37001
 12 V.

Brush Gear Parts

Brush Springs



135018 Brush Spring
Replacing: 135018, 092533, 092528
Servicing: D11E101, D11E102, D11E105,
 D11E107, D11E108, D11E109, D11E110,
 D11E111, D11E115, D11E123, D11E126,
 D11E135, D11E43
 O.D. 11.50, L. 23.90

Pkg 10



135422 Brush Spring
 O.D. 8.55, L. 26.00
 D7R..., D7RS...

Pkg 10



135423 Cap
 O.D. 18.10, H. 6.15

Pkg 10



134902 Brush Spring
Replacing: 300842
Servicing: D10E 85,-87,-88,-89,-90.
 O.D. 11.90, L. 26.90

Brush Sets



140840 Brush/Spring Kit
Replacing: 182117
 L. 17.00, Th. 10.00, H. 25.00
Brush Set only: Cargo PSX1254.



140851 Brush/Spring Kit

Replacing: 182145

Servicing: D11E122, D11E122T, D11E128, D11E128T, D11E130, D11E89, D11E89T, D11E89TE, D11E90, D11E90T, D11E98, D11E98T, D11E98TE

L. 17.00, Th. 10.00, H. 25.00
Brush Set only: Cargo PSX83-844.



141067 Brush Set

Replacing: 594286

Servicing: D13HP601, D13HP605, D13HP607, D13HP608, D13HP609, D13HP613

24 V., L. 20.00, Th. 10.00, H. 25.00



141224 Brush Set

12 V., L. 15.50, Th. 4.50, H. 12.00



141244 Brush Set

Servicing: TM000A27301, TM000A27601, TM000A31001, TM000A37001

12 V., L. 12.00, Th. 4.50, H. 12.00



141274 Brush Set

Servicing: D6RA137, D6RA138, D6RA187, D6RA188

12 V., L. 21.50, Th. 10.00, H. 4.30/7.50



142037 Brush Set

Servicing: TA000A37301, TM000A37001, TM000A37201, TM000A37301

12 V., L. 12.00, Th. 4.50, H. 12.00



142039 Brush Set

Servicing: TM000A18001, TM000A23501, TM000A35301

12 V., L. 12.00, Th. 4.50, H. 12.00



142058 Brush Set

12 V., L. 12.00, Th. 4.50, H. 12.00



PSX106-1072 Brush Set

Replacing: 182072, 078166

12 V., L. 14.00, Th. 7.00, H. 15.00



PSX108-1092 Brush Set

Replacing: 092433

12 V., L. 14.00, Th. 7.00, H. 15.00



PSX1124 Brush Set

Replacing: 182146, 180237, 078900

Servicing: D13E107TE, D13E109TE, D13E110TE, D13E76, D13E77, D13E86TE, D13E87TE, D13E93TE, D13E93TE, D13E94TE, D13E94TE, D13E96TE

24 V., L. 17.00, Th. 10.00, H. 18.00



PSX115-1162 Brush Set

Replacing: 182064, 092655, 075943, 075269

Servicing: D10E48, D10E54, D10E57, D10E63, D10E64, D10E65, D10E76, D10E80, D10E84, D8E104, D8E106, D8E108, D8E109, D8E112, D8E113

12 V., L. 14.00, Th. 6.90, H. 18.00



PSX119-1202 Brush Set

Replacing: 182070

Servicing: D8E107, D8E111, D8E116, D8E130, D8E131, D8E141, D8E148, D8E154, D8E74, D8E99

12 V., L. 14.30, Th. 6.90, H. 14.90



PSX1304 Brush Set

Replacing: 300687, 182068, 092883

12 V., L. 15.10, Th. 6.50/9.65, H. 10.05



PSX136-1374 Brush Set

Replacing: 300841

Servicing: D10E85, D10E87, D10E88, D10E881, D10E882, D10E89, D10E90, D10E92, D10E921, D10E922

12 V., L. 18.45, Th. 6.85, H. 14.90



PSX122-123-124 Brush Set

Replacing: 182073

12 V., L. 15.10, Th. 4.50/8.90, H. 12.45



PSX1324 Brush Set

Replacing: 182118, 092925, 075707

Servicing: D11E148, D11E156, D11E161, D11E172, D11E184, D11E187, D11E188, D11E191, D11E192, D11E195, D11E272

12 V., L. 14.05, Th. 9.90, H. 17.90



PSX138-1392 Brush Set

12 V., L. 22.00, Th. 8.85, H. 17.90



PSX1254 Brush Set

Replacing: 092744

12 V., L. 17.25, Th. 9.95, H. 24.95
Set w/ Springs: Cargo 140840.



PSX1332 Brush Set

Replacing: 182067, 182066, 092914

Servicing: D9E36, D9E38
12 V., L. 15.05, Th. 6.90/12.50, H. 11.80



PSX140-1414 Brush Set

Servicing: D9R126

12 V., L. 21.95, Th. 8.90, H. 17.90



PSX1292/1P Brush Set

Replacing: 594065, 182065, 092878

Servicing: D9E100, D9E102, D9E104, D9E111, D9E131, D9E138, D9E140, D9E200, D9E238, D9E300, D9E31, D9E40, D9E43, D9E44, D9E45

12 V., L. 15.00, Th. 6.50/9.60, H. 10.10



PSX133K2 Brush Set

Replacing: 300706

12 V., L. 15.00, Th. 6.90/12.45, H. 11.85



PSX142-1434 Brush Set

Servicing: D7R14

12 V., L. 13.75, Th. 6.85, H. 13.80



PSX142-1444 Brush Set

Replacing: 187779, 187778
12 V., L. 13.70, Th. 7.00, H. 14.00
2 component.



PSX144-145K Brush Set

Replacing: 594386, 594317, 594127, 594063, 594062, 594060
Servicing: D6RA101, D6RA104, D6RA110, D6RA12, D6RA12, D6RA13, D6RA141, D6RA15, D6RA16, D6RA161, D6RA167, D6RA17, D6RA17, D6RA18
12 V., L. 18.00, Th. 4.50/9.00, H. 11.00
Only spring: Cargo 610203. Only insulating: Cargo 610204. 2 Component



PSX146-147K Brush Set

Replacing: 594064, 594061
Servicing: D6RA10, D6RA8
12 V., L. 14.00, Th. 4.50/9.00, H. 11.00
Spring only: Cargo 610205. Insulator only: Cargo 610204.



PSX148-157K Brush Set

Servicing: D6RA13, D6RA15, D6RA17, D6RA19, D6RA21, D6RA22, D6RA23, D6RA25, D6RA26, D6RA28, D6RA29, D6RA30, D6RA32, D6RA34, D6RA39
12 V., L. 18.00, Th. 4.50/9.00, H. 11.00
2 Component



PSX148-158K Brush Set

Servicing: D6RA101
12 V., L. 18.00, Th. 4.50/9.00, H. 11.00



PSX148-159K Brush Set

Replacing: 594360, 594169
Servicing: D6RA133, D6RA180, D6RA181, D6RA33, D6RA37, D6RA47, D6RA51, D6RA511, D6RA57, D6RA571, D6RA67, D6RA78, D6RA79, D6RA80
12 V., L. 18.00, Th. 4.50/9.00, H. 11.00



PSX152-1538 Brush Set

Replacing: 182037
Servicing: D13E117TE, D13E118TE, D13E119TE, D13E120TE, D13E121TE, D13E122TE, D13E123TE, D13HP701, D13HP702, D13HP703, D13HP704
24 V., L. 17.00, Th. 10.00, H. 18.00



PSX1554 Brush Set

Replacing: 187144
Servicing: D7E47
12 V., L. 11.00, Th. 6.40, H. 8.00
D7E..., 2 Component.



PSX1564 Brush Set

Replacing: 187888
12 V., L. 11.00, Th. 6.40, H. 8.00
ACR. 2 Component.



PSX1584 Brush Set

Servicing: D7R48
12 V., L. 13.70, Th. 7.00, H. 14.00
D7R...



PSX160-1644 Brush Set

Replacing: 191060, 190986
Servicing: D7G11
12 V., L. 11.50, Th. 7.00, H. 13.00
2 component.



PSX1614 Brush Set

12 V., L. 13.80/14.00, Th. 7.00, H. 13.70
D8R..., 2 Component



PSX166-1674 Brush Set
Replacing: 191849, 191771
Servicing: D6G1, D6G2, D6G3, D6G5
 12 V., L. 15.50, Th. 3.90/6.40, H. 10.00
 2 component.



PSX168-1674 Brush Set
Replacing: 192285
Servicing: D6GSP19
 12 V., L. 15.50, Th. 3.90/6.40, H. 10.00
 2 Component. Overload protection.



PSX169-1704 Brush Set
Replacing: 191773, 191772
Servicing: D6GS11, D6GS12, D6GS13
 12 V., L. 15.50, Th. 3.90/6.40, H. 10.00
 2 Component. Overload protection. ACR.



PSX54-692 Brush Set
Replacing: 182069, 072595
 6 V., L. 14.50, Th. 10.00, H. 18.00



PSX64-702 Brush Set
Replacing: 72591A, 075452, 072591
 12 V., L. 17.00, Th. 7.00, H. 18.00



PSX77-784 Brush Set
Replacing: 72632H, 182112, 072632, 072619
Servicing: D11E58, D11E69, D11E85, D8E105
 12 / 24 V., L. 14.00, Th. 7.00, H. 18.00



PSX81-824 Brush Set
Replacing: 300679, 182115, 182114, 075093, 072631
Servicing: D11E118, D11E119, D11E119T, D11E120, D11E129, D11E129T, D11E131, D11E137, D11E141, D11E146, D11E153, D11E153T, D11E154
 12 V., L. 17.00, Th. 10.00, H. 25.00
 Set w/ Springs: Cargo 140840.



PSX83-844 Brush Set
Replacing: 182153, 182132, 072630
 24 V., L. 17.00, Th. 10.00, H. 25.00
 Set w/ Springs: Cargo 140851.



PSX884 Brush Set
Replacing: 182162
Servicing: D15E29, D15E29TE, D15E30, D15E30TE
 24 V., L. 20.00, Th. 12.00, H. 18.00



USX64-652 Brush Set
Replacing: 182194
 6 V., L. 15.00, Th. 8.00, H. 15.00



USX682 Brush Set
Replacing: 618481, 075238
 12 V., L. 15.00, Th. 8.00, H. 15.00

Bushings

Pkg 10



140038 Bushing
Replacing: 098888
 O.D. 13.05, I.D. 10.07, L. 12.00

 <p>140043 Bushing Replacing: 051914 O.D. 15.05, I.D. 12.10, L. 15.00</p>	 <p>140067 Bushing Replacing: 050488 O.D. 24.06, I.D. 20.02, L. 12.00</p>	 <p>140259 Bushing Replacing: 105715 O.D. 13.04, I.D. 10.06, L. 16.00</p>
 <p>140064 Bushing Replacing: 035070 O.D. 15.05, I.D. 12.07, L. 20.00</p>	 <p>140068 Bushing Replacing: 047403 O.D. 21.05, I.D. 17.05, L. 20.00</p>	 <p>140429 Bushing Replacing: 36112-11140 O.D. 16.00, I.D. 12.02, L. 9.50</p>
 <p>140065 Bushing Replacing: 604521, 047852 O.D. 18.05, I.D. 14.07, L. 20.15</p>	 <p>140119 Bushing Replacing: 074952 O.D. 20.00, I.D. 16.00, L. 10.00</p>	 <p>140440 Bushing Replacing: 104164 O.D. 20.00, I.D. 16.00, L. 8.00</p>
 <p>140066 Bushing Replacing: 072101, 030828 O.D. 19.15, I.D. 16.00, L. 15.00</p>	 <p>140258 Bushing Replacing: 105464 O.D. 13.04, I.D. 10.03, L. 13.00</p>	 <p>140472 Bushing Kit Replacing: NE666, 182157 Servicing: D13E100TE, D13E101TE, D13E-104TE, D13E105, D13E108TE, D13E111, D13E116, D13E72, D13E73, D13E73TE, D13E74, D13E74TE</p>



140473 Bushing Kit

Replacing: NE486, 182158

Servicing: D13E107TE, D13E109TE, D13E110TE, D13E117TE, D13E118TE, D13E119TE, D13E120TE, D13E121TE, D13E122TE, D13E123TE, D13E76



140474 Bushing Kit

Replacing: NE735, 182164

Servicing: D15E29, D15E29TE, D15E30, D15E30TE



140496 Bushing

O.D. 15.04, **I.D.** 12.06, **L.** 10.00



140497 Bushing

O.D. 10.02, **I.D.** 6.05, **L.** 8.30

Pkg 10



140498 Bushing

O.D. 22.04, **I.D.** 18.05, **L.** 5.00



140499 Bushing

O.D. 9.00, **I.D.** 6.02, **L.** 7.10



140501 Bushing

Replacing: 078039

O.D. 15.06, **I.D.** 12.00, **L.** 16.00



140526 Bushing Kit

Replacing: NE002, 182142

Servicing: D11E184, D11E189, D11E191, D11E195, D11E197, D11E198

Pkg 10

Pkg 10

Pkg 10

Pkg 10



140531 Bushing Kit

Replacing: NE003, 182061

Servicing: D10E59, D10E69, D10E75, D10E81, D10E83, D8E104, D8E105, D8E105, D8E106, D8E107, D8E110, D8E111, D8E112, D8E113, D8E114



140532 Bushing Kit

Replacing: NE004, 182062

Servicing: D10E47, D10E48, D10E54, D10E57, D10E63, D10E64, D10E65, D10E66, D10E68, D10E72, D10E73, D10E74, D10E76, D10E79, D10E80



140533 Bushing Kit

Replacing: NE379, NE005, 182063

Servicing: 532001AB, 532001B, 532005A, 532007A, 532011A, 532012A, 532012B, 532017A, 532020A, 532020B, 532021A, 532023A, 532024A

O.D. 15.07, **I.D.** 12.07, **L.** 12.01



140534 Bushing Kit

Replacing: NE006, 182074

Servicing: D8E103, D8E155, D8E157, D8E158, D8E163, D8E164



140535 Bushing Kit
Replacing: NE623, 182095



140536 Bushing Kit
Replacing: NE007, 182096
Servicing: D10E85, D10E87, D10E88, D10E881, D10E882, D10E89, D10E90, D10E92, D10E921, D10E922



140537 Bushing Kit
Replacing: NE008, 182136
Servicing: D11E108, D11E118, D11E119, D11E119T, D11E120, D11E131, D11E137, D11E139, D11E139T, D11E141, D11E146, D11E148, D11E161



140538 Bushing Kit
Replacing: NE009, 182137
Servicing: D11E130, D11E89, D11E89T, D11E89TE, D11E90, D11E90T, D11E98, D11E98T, D11E98TE
 30.03 X 2 5.00 X 19.89 21.09 X 17.09 X 22.80 15.07 X 12.06 X 12.04.



140539 Bushing Kit
Replacing: NE010, 182138
Servicing: D11E122, D11E122T, D11E128, D11E128T, D11E129, D11E129T, D11E138, D11E138T, D11E149



140540 Bushing Kit
Replacing: NE011, 182139
Servicing: D11E142, D11E143, D11E153, D11E153T, D11E154, D11E155, D11E156, D11E158, D11E159, D11E160, D11E165, D11E167T, D11E170



140541 Bushing Kit
Replacing: NE012, 182140
Servicing: D11E163, D11E164, D11E169, D11E172, D11E173, D11E176, D11E177, D11E178, D11E187, D11E188, D11E192, D11E272



140542 Bushing Kit
Replacing: NE380
Servicing: 6020E, 6020F, 6139B, 6139C



140543 Bushing Kit
Replacing: NE381
Servicing: 6056H, 6056J, 6099C, 6099D, 6109F, 6109G, 6109H, 6109K, 6109L, 6160D, 6160E, 6160F, 6160G, 6169A, 6169B, 6177A, 6177C



140544 Bushing Kit
Replacing: NE382
Servicing: 532002A, 532002B, 532002C, 532003A, 532003B, 532004A, 532004B, 532004C, 532008A, 532008B, 532008C, 532009A, 532009B



140545 Bushing Kit
Replacing: NE383
Servicing: 538000A, 538000ABC, 538000B, 538000C, 538002A, 538003A, 538005A, 538005D, 538006A

Pkg 10



140615 Bushing
O.D. 10.20, **I.D.** 6.00, **L.** 8.20

 <p style="text-align: right;">Pkg 10</p> <p>140667 Bushing Replacing: 068763, 050531 O.D. 18.05, I.D. 14.05, L. 15.00</p>	 <p style="text-align: right;">Pkg 10</p> <p>140672 Bushing Replacing: 046388 O.D. 28.05, I.D. 20.05, L. 29.00</p>	 <p style="text-align: right;">Pkg 10</p> <p>140678 Bushing Replacing: 055744 O.D. 20.00, I.D. 16.00, L. 16.00</p>
 <p style="text-align: right;">Pkg 10</p> <p>140669 Bushing Replacing: 071437 O.D. 32.07, I.D. 25.03, L. 20.00</p>	 <p style="text-align: right;">Pkg 10</p> <p>140673 Bushing Replacing: 046390 O.D. 28.07, I.D. 20.05, L. 24.90</p>	 <p style="text-align: right;">Pkg 10</p> <p>140679 Bushing Replacing: 048499 O.D. 24.02, I.D. 20.10, L. 18.00</p>
 <p style="text-align: right;">Pkg 10</p> <p>140670 Bushing Replacing: 071381 O.D. 20.04, I.D. 16.05, L. 24.90</p>	 <p style="text-align: right;">Pkg 10</p> <p>140674 Bushing Replacing: 046389 O.D. 35.00, I.D. 27.00, L. 29.50</p>	 <p style="text-align: right;">Pkg 10</p> <p>140680 Bushing Replacing: 074322, 055330 O.D. 21.05, I.D. 17.08, L. 24.00</p>
 <p style="text-align: right;">Pkg 10</p> <p>140671 Bushing Replacing: 074330 O.D. 35.07, I.D. 27.05, L. 14.40</p>	 <p style="text-align: right;">Pkg 10</p> <p>140676 Bushing Replacing: 095654 O.D. 24.05, I.D. 20.04, L. 16.00</p>	 <p style="text-align: right;">Pkg 10</p> <p>140681 Bushing Replacing: 055331 O.D. 30.00, I.D. 25.00, L. 20.20</p>

<p style="text-align: right;">Pkg 10</p>  <p>140683 Bushing Replacing: 075289 O.D. 30.04, I.D. 25.02, L. 15.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>140952 Bushing O.D. 7.00, I.D. 4.00, L. 7.40</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>141146 Bushing O.D. 14.00, I.D. 10.10, L. 12.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>140684 Bushing Replacing: 096485 O.D. 18.03, I.D. 14.05, L. 16.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>140959 Bushing Replacing: 103063 O.D. 23.02, I.D. 18.00/20.00, L. 25.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>141160 Bushing Servicing: D6RA165, D6RA185, D6RA85 O.D. 22.05, I.D. 18.10, L. 4.50</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>140734 Bushing Servicing: D7G11 O.D. 10.00, I.D. 7.02, L. 6.10</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>141097 Bushing O.D. 28.05, I.D. 21.92, L. 18.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>141221 Bushing Servicing: 594436 O.D. 12.10, I.D. 11.00, L. 14.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>140735 Bushing Servicing: D7G11 O.D. 24.03, I.D. 20.02, L. 5.00</p> <hr/>	 <p>141145 Bushing O.D. 11.50, I.D. 8.15, L. 11.25</p> <hr/>	 <p>141252 Bushing O.D. 16.00, I.D. 12.02, L. 10.96</p> <hr/>

Pkg 10

141264 Bushing
Servicing: TM000A31201, TM000A31201
O.D. 23.50, **I.D.** 18.00/20.00, **L.** 10.00



142000 Bushing Kit
Replacing: 594458
Servicing: D7ES2, D7ES2, D7ES4

Pkg 10



142009 Bushing
Servicing: 594631
O.D. 14.00, **I.D.** 12.01, **L.** 21.12

Pkg 10



142028 Bushing
O.D. 18.05, **I.D.** 14.00, **L.** 6.40

Bearings

Needle Bearings

Pkg 5



140919 Needle Bearing
Replacing: 186448
Servicing: D6RA167, D6RA187, D6RA188, D6RA67, D7R16
O.D. 14.00, **I.D.** 10.00, **L.** 14.00, **Rollers** 12
Closed end.

Pkg 5



141001 Needle Bearing
Servicing: D7G11
O.D. 14.00, **I.D.** 10.00, **L.** 12.00, **Rollers** 16

Pkg 10



141168 Needle Bearing
Servicing: D6RA167, D6RA181, D6RA67, D6RA81, D6RAD183, D6RADP359
O.D. 8.00, **I.D.** 4.00, **H.** 7.90

Pkg 10



141225 Needle Bearing
Servicing: D7RS130, D7RS131, D7RS150, D7RS29, D7RS30, D7RS31, D7RS50
O.D. 36.70, **I.D.** 29.50, **L.** 13.30

Pkg 5



142003 Needle Bearing
Servicing: D7ES5
O.D. 33.00, **I.D.** 26.10, **L.** 13.70

Repair Kits



133078 Stop Collar Kit
Replacing: 594084
Servicing: D6RA10, D6RA11, D6RA12, D6RA13, D6RA133, D6RA141, D6RA15, D6RA16, D6RA161, D6RA162, D6RA17, D6RA18, D6RA19, D6RA20



134497 Repair Kit
Servicing: D11E163, D11E164, D11E169, D11E170, D11E172, D11E173, D11E176, D11E177, D11E178, D11E180, D11E187, D11E272



135635 Repair Kit
Servicing: D6RA10, D6RA12, D6RA8



135636 Repair Kit
Replacing: 594243
Servicing: D6RA100, D6RA101, D6RA104, D6RA105, D6RA110, D6RA115, D6RA16, D6RA18, D6RA20, D6RA6, D6RA8



136227 Repair Kit
Replacing: 182060
Servicing: D10E85, D10E87, D10E88, D10E881, D10E882, D10E89, D10E90, D10E92, D10E921, D10E922, D8E155, D8E157, D9E100, D9E101



136429 Repair Kit
Servicing: D11E118, D11E119, D11E119T, D11E122, D11E122T, D11E128, D11E128T, D11E129, D11E129T, D11E137, D11E138, D11E138T



137163 Repair Kit
Replacing: 182124
Servicing: D11E120, D11E131, D11E146, D11E158, D11E160, D11E181



231074 Stop Collar Kit
Replacing: 594242
Servicing: D6RA100, D6RA105, D6RA107, D6RA108, D6RA109, D6RA137, D6RA138, D6RA165, D6RA167, D6RA168, D6RA180, D6RA181, D6RA185



231117 Repair Kit
Replacing: 182050
Servicing: D9R105, D9R1050, D9R106, D9R112, D9R116, D9R118, D9R119, D9R121, D9R122, D9R126, D9R134, D9R135, D9R139, D9R142, D9R144



233616 Repair Kit
Replacing: 594302
Servicing: D13HP601



234021 Repair Kit
Replacing: 594200
Servicing: D13HP605, D13HP607, D13HP608, D13HP609, D13HP613, D13HP701, D13HP702, D13HP703, D13HP704, D13HP705, D13HP709

Sundry Parts

C.E. Covers



137573 Cover
Replacing: 097802
Servicing: D9E100, D9E300, D9E93
O.D. 41.15, **H.** 10.20



231195 Cover Kit
Servicing: TM000A06101

Pkg 5



231495 Cover
O.D. 14.30, **I.D.** 13.75, **H.** 13.95



232848 Cover

Servicing: D11E119, D11E131, D11E167T, D11E191, D11E192

Pkg 10



233441 C.E. Cover

Replacing: 046391
Servicing: D15E30

Oil Seals

Pkg 5



134481 Oil Seal

Servicing: 182178
O.D. 30.20, **I.D.** 18.30, **H.** 6.95

Pkg 5



139588 Oil Seal

Replacing: 074981
Servicing: D13E110, D13E110TE, D13E-117TE, D13E118TE
O.D. 37.15, **I.D.** 25.70, **H.** 6.80

Pkg 5



231573 Oil Seal

O.D. 32.15, **I.D.** 21.60, **H.** 6.70

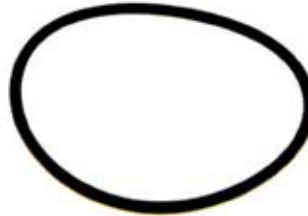


232855 Oil Seal

Servicing: D7ES2
O.D. 41.45, **I.D.** 31.85, **H.** 5.65

O-rings

Pkg 10



134488 O-ring

O.D. 40.00, **Th.** 2.00

Pkg 10



134776 O-ring

I.D. 12.00, **Th.** 3.00

Pkg 10



134931 O-ring

I.D. 52.00, **Th.** 3.00

Pkg 5



136431 O-ring

Replacing: 055578
Servicing: D11E131, D13HP601
I.D. 106.00, **Th.** 4.50

Pkg 10



138193 O-ring

Servicing: D9R91
I.D. 71.00, **Th.** 3.00

Pkg 10



231331 O-ring

Replacing: 092524
I.D. 49.20, **Th.** 2.75

<p style="text-align: right;">Pkg 10</p>  <p>233985 O-ring Th. 1.83</p> <hr/> <p>Various</p>	<p style="text-align: right;">Pkg 10</p>  <p>133388 Adaptor M8</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 10</p>  <p>134140 Connector <i>Old type.</i></p> <hr/> <p style="text-align: right;">Pkg 25</p>
<p style="text-align: right;">Pkg 5</p>  <p>131618 Cover Replacing: 075953 O.D. 28.35, H. 18.10</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 5</p>  <p>133667 Brake Washer</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 10</p>  <p>134289 Insulator O.D. 13.80, I.D. 10.80, L. 22.55</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 5</p>  <p>131810 Cover Replacing: 096473 O.D. 32.35, H. 18.90</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 10</p>  <p>134106 Rubber Seal O.D. 61.20, I.D. 51.50, Th. 5.60</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>134699 Washer O.D. 23.80, I.D. 12.15, Th. 1.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>
<p style="text-align: right;">Pkg 5</p>  <p>132381 Cover O.D. 48.85, H. 10.30</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>134107 Rubber Seal O.D. 25.80, L. 34.00</p> <hr/>	<p style="text-align: right;">Pkg 10</p>  <p>134756 Gasket L. 51.55, Th. 0.40, W. 41.45</p> <hr/>

Pkg 10



134779 Plate



134790 Stop Collar Kit

Replacing: 097804

Servicing: D10E66, D10E72, D10E74, D10E75, D10E79, D10E81, D10E83, D10E85, D10E87, D10E88, D10E881, D10E882, D10E89, D10E90



134791 Stop Collar Kit

Replacing: 073294

Servicing: D10E47, D10E48, D10E54, D10E57, D10E59, D10E63, D10E64, D10E65, D10E68, D10E69, D10E73, D10E76, D10E80, D10E84, D11E163
O.D. 17.50, I.D. 12.00, Th. 6.10

Pkg 10



134980 Rubber Seal

Pkg 10



135014 Insulator



135317 Sealing Kit

Pkg 10



135516 Cover

O.D. 23.90, H. 15.80

Pkg 10



135645 Screw

Replacing: 182041

Servicing: D11E108, D11E118, D11E119, D11E119T, D11E120, D11E122, D11E122T, D11E128, D11E128T, D11E129, D11E129T, D11E130, D11E131

Thread L. 11.00, L. 16.70, M10

Pkg 10



135846 Retaining Ring

Stop Collar: Cargo 137742.

Pkg 5



135879 Grommet

Pkg 10



135968 Grommet

Pkg 5



136273 Gasket

Replacing: 092645

Th. 1.30



Pkg 5

136280 Gasket

L. 306.80, Th. 0.45, W. 57.90



Pkg 5

137493 Insulator



138646 Sealing Kit

Replacing: 072175

Servicing: D13E101TE, D13E108TE, D13E111, D13E116, D13E72, D13E72, D13E73, D13E73TE, D13E74, D13E74TE, D13E78, D13E78TE, D13E79



Pkg 5

136323 Insulator



Pkg 10

138140 Seal Kit

Replacing: 096486, 077526



138647 Washer Kit

Replacing: 182160

Servicing: D13E117TE, D13E118TE, D13E119TE, D13E120TE, D13E121TE, D13E122TE, D13E123TE



136671 Stop Collar Kit

Replacing: 059454

Servicing: D11E122, D11E122T, D11E128, D11E128T, D11E130, D11E138, D11E138T, D11E149, D11E89, D11E89T, D11E89TE, D11E90, D11E90T

O.D. 25.00, I.D. 17.00, Th. 8.10



138644 Sealing Kit

Replacing: 594018

Servicing: D13E107TE, D13E109TE, D13E110TE, D13E76, D13E77, D13E86TE, D13E87TE, D13E93TE, D13E94TE, D13E96TE, D13E98TE



138648 Washer Kit

Replacing: 079101

Servicing: D13E100TE, D13E104TE, D13E107TE, D13E109TE, D13E110TE, D13E76, D13E77, D13E86TE, D13E87TE, D13E90TE, D13E93TE, D13E94TE



Pkg 25

136736 Insulator Washer

O.D. 16.60, I.D. 11.50, Th. 1.00



138645 Sealing Kit

Replacing: 182038

Servicing: D13E117TE, D13E118TE, D13E119TE, D13E120TE, D13E121TE, D13E122TE, D13E123TE



138649 Washer Kit

Replacing: 182155

Servicing: D13E101TE, D13E105, D13E108TE, D13E111, D13E116, D13E72, D13E73, D13E73TE, D13E74, D13E74TE, D13E78, D13E78TE, D13E79

Pkg 10



138766 Brake Washer
O.D. 18.00/20.00, **I.D.** 12.20, **Th.** 0.80



139174 Brake Washer
Replacing: 182197
Servicing: D13E100TE, D13E101TE, D13E104TE, D13E105, D13E107TE, D13E-108TE, D13E109TE, D13E110TE, D13E111, D13E116, D13E117TE
O.D. 54.00, **I.D.** 37.85, **Th.** 4.25

Pkg 10



139380 Connector
Replacing: 079243
Servicing: D11E131
L. 97.45, **Mount. hole 1** 8.00, **Mount. hole 2** 8.00



139535 Connector
Servicing: D13E100TE, D13E101TE, D13E104TE, D13E105, D13E107TE, D13E-108TE, D13E109TE, D13E110TE, D13E111, D13E117TE, D13E118TE
L. 82.20, **Mount. hole 1** 12.60, **Mount. hole 2** 12.60

Pkg 100



192405 Screw
L. 45.00, M5



230565 Stop Collar
Servicing: D7E47
O.D. 16.00, **I.D.** 11.10, **Th.** 3.55
Used w/ Retaining Ring: Cargo 230566.

Pkg 10



231190# Screw Set
Servicing: TM000A27301, TM000A27601



231191# Screw Set
Servicing: MG120413, TM000A06101

Pkg 5



230566 Retaining Ring
Servicing: D7E47
Th. 1.20
Stop Collar: Cargo 230565.

Pkg 5




230707 Insulator
Servicing: D7E6, D7EP12



231194 Stop Collar Kit
O.D. 17.40, **I.D.** 12.10, **Th.** 5.00



231697 Fiber Washer
Servicing: D13HP605
O.D. 50.30, **I.D.** 35.85, **Th.** 4.70

 <p>231717 Stop Collar Kit Replacing: 059453 Servicing: D11E120, D11E131, D11E142, D11E143, D11E153, D11E153T, D11E158, D11E159, D11E165, D11E170, D11E180, D11E202 O.D. 20.00, I.D. 14.00, Th. 6.10</p> <hr/> <p style="text-align: right;">Pkg 5</p>	<p style="text-align: right;">Pkg 10</p>  <p>233818 Washer Servicing: D7E1 O.D. 15.95, I.D. 8.20, Th. 0.80</p> <hr/> <p style="text-align: right;">Pkg 10</p>	<p style="text-align: right;">Pkg 10</p>  <p>235158 Gasket Servicing: D7ES1, D7ES5 Th. 0.50</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>233164 Drain Tube Servicing: MP112033, MP112040, MP112042 O.D. 11.55, I.D. 7.70, L. 9.90</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>233819 Washer Servicing: D7E1 O.D. 13.65, I.D. 4.25, Th. 1.00</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>236094 Drain Tube Servicing: M52100</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>233519 Bracket Servicing: D10E85, D10E92 O.D. 95.95, I.D. 6.50, Th. 2.45, Mounting holes distance 80.70</p> <hr/> <p style="text-align: right;">Pkg 5</p>	 <p>234888 Gasket Servicing: D7GS10, D7GS8, D7RS131, D7RS150, D7RS31, D7RS50 O.D. 36.70, I.D. 29.80, Th. 2.40</p> <hr/> <p style="text-align: right;">Pkg 10</p>	 <p>236711 Washer Servicing: D6RA43, D6RA431, D6RA59, D6RA83, D6RA91 O.D. 12.00, I.D. 6.00, Th. 0.30</p> <hr/> <p style="text-align: right;">Pkg 10</p>
 <p>233656 Connector Servicing: D13HP601, D13HP607</p> <hr/>	 <p>234987 Washer O.D. 15.50, I.D. 6.30, Th. 1.00</p> <hr/>	 <p>236712 Washer Servicing: D6RA431, D6RA59, D6RA83, D6RA91 O.D. 12.00, I.D. 6.00, Th. 1.00</p> <hr/>

Pkg 10

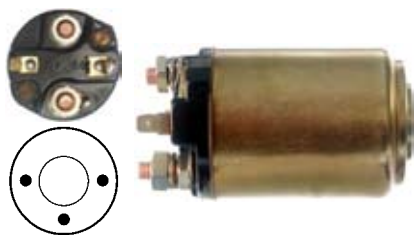


236895 Gasket

Servicing: D7ES5

Th. 1.88

Solenoids



133736# Solenoid

Replacing: 229-39

12 V., Coil bolt M8

Cap: Cargo 133737.

Drives

235780 Drive

Replacing: 0224052

O.D. 46.50, L. 64.00, Teeth 9,

Splines1 6

Armatures

24 Volt



137010# Armature
Replacing: 20.3708200
 24 V., 5.9 kW., Shaft L. 376.50,
 Splines 4, Rotation CR

Field Coils



133819 Field Coil
 24 V., 4 kW., H. 119.00

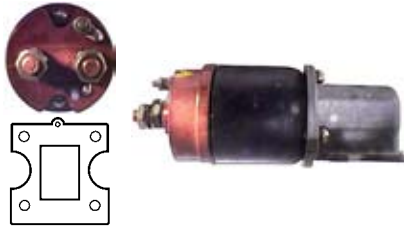


137009# Field Coil
Replacing: 20.3708110
 24 V., 5.9 kW., H. 115.70

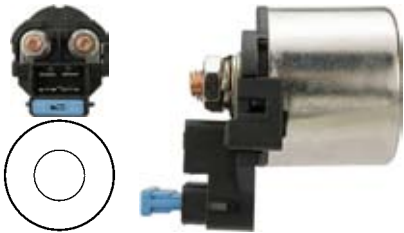
Solenoids



133823 Solenoid
 24 V.



137013 Solenoid
Replacing: 20.3708800
 24 V., Coil bolt M10



234860 Solenoid
 12 V.
 Honda MC. 15amp. fuse.

Drives



133817 Drive
O.D. 40.40, **I.D.** 14.65,
L. 120.00, **Teeth** 11, **Splines** 3
 8 Holes.



134722 Drive
Replacing: ST212-3708600B, CT212-3708600
O.D. 36.10, **I.D.** 16.00,
L. 107.60, **Teeth** 10, **Splines** 4



134723 Drive
Replacing: CT352D-3708600-3, 3708600-3,
 24.3708600
O.D. 36.45, **I.D.** 16.00,
L. 107.50, **Teeth** 10, **Splines** 12,
 Rotation CR



230763 Drive
O.D. 42.75, **I.D.** 12.00,
L. 40.75, **Teeth** 11, **Splines** 19,
 Rotation CR

Clutches

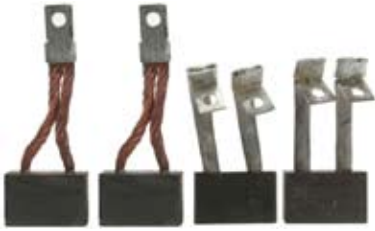


133822 Clutch

Brush Sets



140872 Brush Set
Replacing: 24.3708025
 12 V., L. 21.70, Th. 17.50, H. 22.45



140873 Brush Set

Replacing: 20.3709125, 20.3709115,
20.3708125, 20.3708115
24 V., L. 20.38, Th. 11.81, H. 31.90



141083 Brush Set

Servicing: RENAULT, PEUGEOT, CITRO-
EN, ELEKTRISK SERVOSTYRING.
L. 21.15, Th. 6.95, H. 12.25



MOSX5-68 Brush Set

Replacing: MOSX5-68
12 V., L. 22.60, Th. 11.00, H. 15.95

Bushings



140578 Bushing

O.D. 44.00, I.D. 35.15, L. 39.55

Pkg 10



141206 Bushing

O.D. 16.00, I.D. 12.50, L. 20.00
Siemens

Pkg 10



141207 Bushing

O.D. 22.53, I.D. 19.22, L. 11.00
Siemens

Pkg 10



141208 Bushing

O.D. 18.04, I.D. 14.02, L. 17.00
Siemens

Armatures

12 Volt



135758 Armature
12 V., 2 kW., Shaft L. 167.50,
Rotation CR/ACR



135760# Armature
12 V., 3 kW., Shaft L. 221.00

24 Volt



135759 Armature
24 V., 2 kW., Shaft L. 167.55



135761 Armature
24 V., 3 kW., Shaft L. 224.00



137091 Armature
Replacing: 2134014178
Servicing: 0136355072, 0136355074,
0136355077, 0136355078, B136364072,
B136364076, B136364081
24 V., 1.5 kW., Shaft L. 174.50



137093 Armature
Replacing: 2134014180, 2134014175,
2134014170
Servicing: 0136355050, 0136355057,
0136355058, 0136355059, 0136355060,
0136355061, 0136355064, 0136355067,
0136355068, 0136355070
24 V., 1.5 kW., Shaft L. 205.00

Solenoids



133695 Solenoid
Replacing: CEY113, 099845
12 V., 100 Amp., Intermittent load 500
Amp., Seconds 5, Coil bolt M8



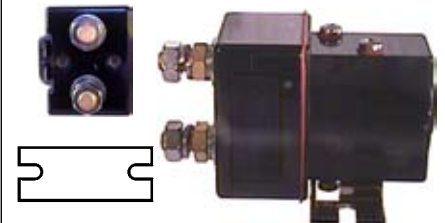
133697 Solenoid
Replacing: CEZ113, 098932
24 V., 100 Amp., Intermittent load 500
Amp., Seconds 5, Coil bolt M8



135308 Solenoid
24 V.



135309# Solenoid
12 V., 100 Amp.



138684 Solenoid
12 V., 100 Amp., Coil bolt M8
Silver contact.



138685 Solenoid
24 V., 100 Amp., Coil bolt M8
Silver contact.

Brush Gear Parts

Pkg 4



132711 Brush Spring

L. 27.25

Pkg 4



132712 Brush Spring

L. 28.80
12/24V. 3 kW.

Brush Sets



140408 Brush Set

12/24 V., L. 26.05, Th. 8.92, H. 12.78
2 kW.



140410 Brush Set

12/24 V., L. 27.96, Th. 8.90, H. 19.86
3 kW.



140918 Brush Set

Replacing: 2137014038

Servicing: 0136352005, 0136355049,
0136355050, 0136355057, 0136355058,
0136355059, 0136355060, 0136355061,
0136355064, 0136355065

24 V., L. 25.50, Th. 8.90, H. 25.85
1.5/2.5 kW.



141063 Brush Set

12/24 V., L. 17.00, Th. 9.00, H. 16.00



141068 Brush Set

24 V., L. 21.55, Th. 5.95, H. 21.92



141100 Brush Set

12 V., L. 17.00, Th. 8.95/9.10, H. 15.90
ACR.



141193 Brush Set

24 V., L. 26.50, Th. 9.95, H. 19.80

Bushings

Pkg 10



141064 Bushing

O.D. 18.05, I.D. 14.13, L. 13.39

Various



139608 Thermal Protection

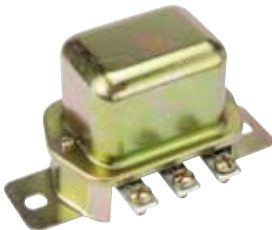
Regulators



233623 Regulator
Replacing: D655, 1118988, 1118981
Servicing: 10DN.
12 V., V. setting 14.2,
Terminal type L-B+-F(A),
Regulator type Mechanical



233624 Regulator
Replacing: D646, 1119576, 1118999,
 1118997, 1118779, 1118381
Servicing: 10DN.
12 V., V. setting 14.2,
Terminal type L-B+-F(A),
Regulator type Mechanical
Pos. or Neg. ground. A-circuit.



233625 Regulator
12 V., Terminal type D+ - DF-B+,
Regulator type Mechanical

Brush Sets



141266 Brush Set
12 V., L. 26.00, **Th.** 5.50, **H.** 13.50

Sundry Parts

Various

Pkg 10



133370 Terminal Lead
 Servicing: M8.
 I.D. 8.45, Lead L. 107.55

Pkg 10



133371 Terminal Lead
 Servicing: M8.
 I.D. 8.45, Lead L. 106.45

Pkg 10



133372 Terminal Lead
 Servicing: M8.
 I.D. 8.45, Lead L. 106.75

Pkg 10



133390 Terminal Lead
 Servicing: M8.
 I.D. 8.50, Lead L. 60.00

Pkg 10



133505 Terminal Lead
 Servicing: M8.
 I.D. 8.40, Lead L. 39.50

Pkg 10



133506 Terminal Lead
 Servicing: M8.
 I.D. 8.50, Lead L. 52.65

Pkg 10



134064 Terminal Lead
 Servicing: M8.
 I.D. 8.40, Lead L. 53.00

Pkg 10



134921 Terminal Lead
 Servicing: M10.
 I.D. 10.35, Lead L. 68.20

Pkg 5



135202 Terminal
 Servicing: M8.

Pkg 50



135203 Terminal
 Servicing: M8.

Pkg 10



136766 Terminal Lead
 Servicing: M8.
 I.D. 8.45, Lead L. 67.25



140398 Brush Leader
 H. 1.00 M



140399 Brush Leader
H. 1.00 M



140400 Brush Leader
H. 1.00 M



140704 Brush Leader
H. 1.00 M

Pkg 10



230793 Terminal Lead
Servicing: M8.
I.D. 8.50, Lead L. 106.80

Shut Down Solenoids



090109 Shut Down Solenoid 12V
Servicing: UNIVERSAL.
12 V., 0.7 Amp., 6.00, Stop solenoid9
newton89 Newton40 Newton
Syncro start / Woodward.



090110 Shut Down Solenoid 24V
Servicing: EXTERNAL.
24 V., 0.3 Amp., 6.00, Stop solenoid9
Newton89 Newton40 Newton
Syncro start / Woodward.



090111 Shut Down Solenoid 12V
Servicing: EXTERNAL.
12 V., 0.5 Amp., 1/4", Stop solenoid35
Newton178 Newton75 Newton
Syncro start / Woodward.



090113 Shut Down Solenoid 24V
Servicing: EXTERNAL.
24 V., 0.3 Amp., 6.00, Stop solenoid35
Newton178 Newton75 Newton
Syncro start / Woodward.



090160 Shut Down Solenoid 12V
Servicing: UNIVERSAL.
12 V., 0.7 Amp., 6.00, Stop solenoid17
Newton89 Newton40 Newton
Syncro start / Woodward.



090161 Shut Down Solenoid 24V
Servicing: UNIVERSAL.
24 V., 0.3 Amp., 6.00, Stop solenoid17
Newton89 Newton40 Newton
Syncro start / Woodward.



090168 Shut Down Solenoid 12V
Servicing: UNIVERSAL.
12 V., 0.63 Amp., 6.00, Stop solenoid35
Newton178 Newton75 Newton
Syncro start / Woodward.



090169 Shut Down Solenoid 24V
Servicing: UNIVERSAL.
24 V., 0.3 Amp., 6.00, Stop solenoid35
Newton178 Newton75 Newton
Syncro start / Woodward.



090199 Shut Down Solenoid 12V
12 V., 1.1 Amp., 6.00, Stop solenoid17
Newton178 Newton89 Newton
Syncro start / Woodward. Red=Hold,
White=Pull, Black=Ground.



090226 Shut Down Solenoid 24V
24 V., 0.5 Amp., 6.00, Stop solenoid7
Newton182 Newton111 Newton
Syncro start / Woodward. Red=Common.
White=Pull. Yellow=Hold.



090348 Shut Down Solenoid 12V
12 V., 6.00, Stop solenoid4-8 newton182
Newton111 Newton
Syncro start / Woodward.

090200 Shut Down Solenoid 24V
24 V., 2 Amp., 6.00, Stop solenoid17
Newton178 newton67 Newton
Syncro start / Woodward. Red=Hold,
White=Pull, Black=Ground.



090297 Shut Down Solenoid 24V
24 V., 1.1 Amp., 7-11 Newtons169
Newtons107 Newtons



090370 Shut Down Solenoid 12V
Servicing: KUBOTA D722, Z482.
12 V., 1.1 Amp., Stop solenoid



090210 Shut Down Solenoid 12V
12 V., 1.1 Amp., 01-04-2028, Stop
solenoid9 Newtons178 Newtons89 Newtons



090312 Shut Down Solenoid 24V
24 V., 0.9 Amp., 8-14 Newtons182
Newtons129 Newtons



090371 Shut Down Solenoid 24V
Servicing: KUBOTA D722, Z482.
24 V., 0.5 Amp., Stop solenoid



090224 Shut Down Solenoid 12V
12 V., 17 Newtons89 Newtons40 Newtons



090317 Shut Down Solenoid 24V
24 V., 0.3 Amp., 45 Newtons245
Newtons98 Newtons

Pull Coil Timers



090115 Pull coil timer
12 V.

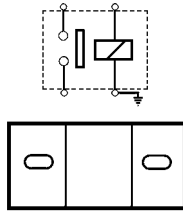


090318 Shut Down Solenoid 12V
12 V., 45 Newtons245 Newtons98 Newtons

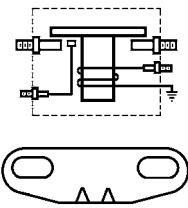


090116 Pull coil timer
24 V.

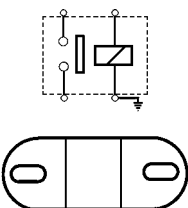
Solenoids



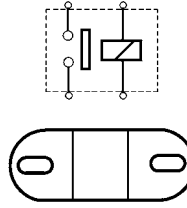
130492 Solenoid
Replacing: 19024765
24 V., 50 Amp., Intermittent load 500 Amp., Seconds 5, Coil bolt M8



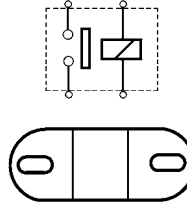
130493 Solenoid
Replacing: 3225629, 2098360
12 V., Intermittent load 150 Amp.,
Coil bolt 5/16" UNF
Insulated return. Flat Bracket.



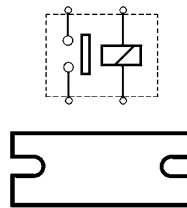
131080 Solenoid
Replacing: 19024764
12 V., 50 Amp., Intermittent load 500 Amp., Seconds 5, Coil bolt M8



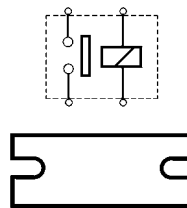
131253 Solenoid
Replacing: 19024762
12 V., 60 Amp., Intermittent load 500 Amp., Seconds 5, Coil bolt M8



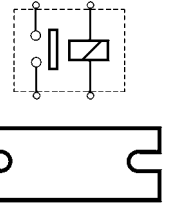
131254 Solenoid
Replacing: 19024763
24 V., 50 Amp., Intermittent load 500 Amp., Seconds 5, Coil bolt M8



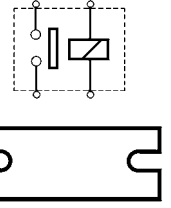
131371 Solenoid
Replacing: 333006006
Servicing: 333006006
24 V., 80 Amp., Intermittent load 500 Amp., Seconds 5, Coil bolt M8
Silver contact. Insulated return.



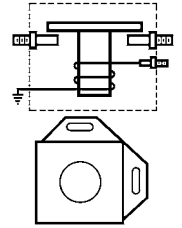
131373 Solenoid
Replacing: 333009004
Servicing: 333009004
12 V., 150 Amp., Intermittent load 800 Amp., Seconds 5, Coil bolt M8
Silver contact. Insulated return.



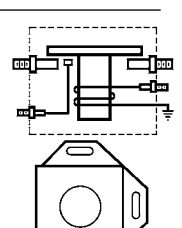
133695 Solenoid
Replacing: CEY113, 099845
12 V., 100 Amp., Intermittent load 500 Amp., Seconds 5, Coil bolt M8



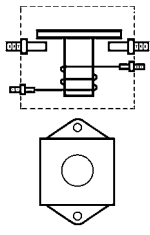
133697 Solenoid
Replacing: CEZ113, 098932
24 V., 100 Amp., Intermittent load 500 Amp., Seconds 5, Coil bolt M8



133855 Solenoid
Replacing: SAZ-4201X, SAZ-4201R, SAZ-4201ENY, SAZ-4201ELY, SAZ-4201E, SAZ-4201CJ, SAZ-4201CA, SAZ-4201BR
12 V., 100 Amp., Intermittent load 800 Amp., Coil bolt M8
3.95-4.15 Coil resistance.

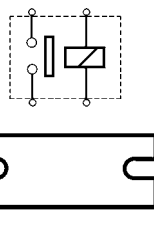


133856 Solenoid
Replacing: SW1162
12 V., 100 Amp., Intermittent load 800 Amp., Coil bolt M8
3.95-4.15 Coil resistance.



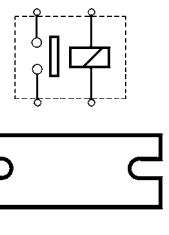
133857 Solenoid

Replacing: SAZ-4201U, SAZ-4201EY, SAZ-4201BC, SAZ-4201AP, SAZ-4201AHY, 15-487, 15-400, 15-368, 15-351, 15-275
 12 V., 100 Amp., Intermittent load 800 Amp., Coil bolt M8
 3.95-4.15 Coil resistance.



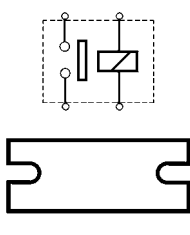
230964 Solenoid

24 V., 200 Amp., Intermittent load 800 Amp., Seconds 5, Coil bolt M8



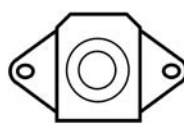
231808 Solenoid

24 V., 200 Amp., Intermittent load 800 Amp., Seconds 5, Coil bolt M8



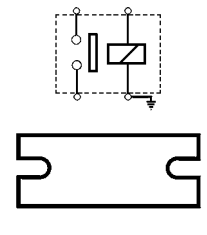
138684 Solenoid

12 V., 100 Amp., Coil bolt M8
 Silver contact.



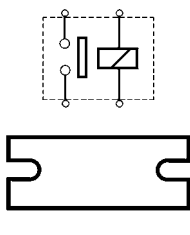
231525 Solenoid

12 V., 80 Amp., Coil bolt 1/4"-20
 Insulated return.



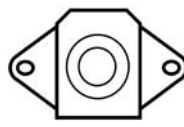
231809 Solenoid

12 V., 200 Amp., Intermittent load 800 Amp., Seconds 5, Coil bolt M8



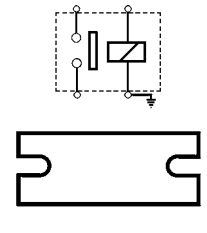
138685 Solenoid

24 V., 100 Amp., Coil bolt M8
 Silver contact.



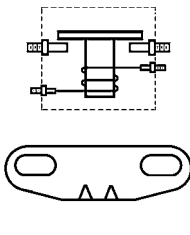
231526 Solenoid

12 V., 80 Amp., Coil bolt 5/16"-24
 Same w/1/4" B+ 234070



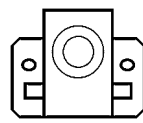
231810 Solenoid

24 V., 200 Amp., Intermittent load 800 Amp., Seconds 5, Coil bolt M8



139858 Solenoid

Replacing: 2095606, 1658883
 12 V., Coil bolt M8



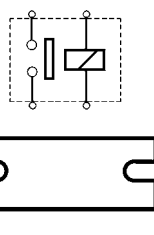
231527 Solenoid

12 V., 80 Amp., Coil bolt 5/16"-24



234070 Solenoid

12 V., Coil bolt 1/4"-20
 Same w/5/16" B+ 231526.



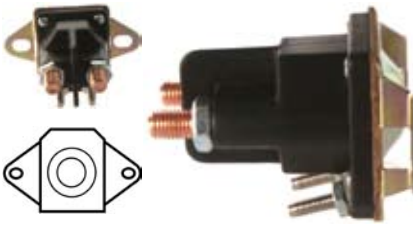
231807 Solenoid

12 V., 200 Amp., Intermittent load 800 Amp., Seconds 5, Coil bolt M8

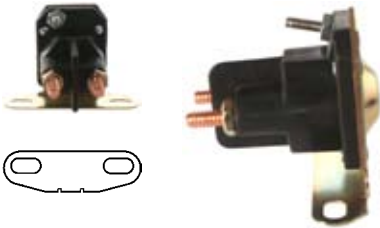


234071 Solenoid

12 V., 80 Amp., Coil bolt 5/16"-24



234072 Solenoid
12 V., 80 Amp., Coil bolt 5/16"-24
Insulated return.



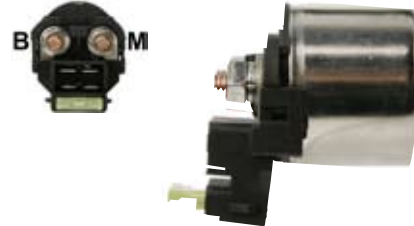
234073 Solenoid
12 V., 80 Amp., Coil bolt 1/4"-20
Insulated return.



235442 Solenoid
Replacing: 1114218, 1114208
12 V., 150 Amp., Intermittent load 300
Amp., Seconds 5
Silver contact. Insulated return.



235443 Solenoid
24 V., 100 Amp., Intermittent load 200
Amp., Seconds 5
Silver contact. Insulated return.



235593 Solenoid
12 V.
20 Amp. Fuses.



235594 Solenoid
12 V., Coil bolt M6
30 Amp. Fuses.



235595 Solenoid
12 V.
15 Amp. Fuses.



235596 Solenoid
12 V., Coil bolt M6
20 Amp. Fuses.



235646 Solenoid
36 V., 50 Amp., Intermittent load 100
Amp., Seconds 5
Insulated return.



235647 Solenoid
36 V., 60 Amp., Intermittent load 150
Amp., Seconds 5
Insulated return.

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ASSORTMENTS

Edition
2011/2012



Brushes 12V Assort. / Bosch						803018
Cargo	Item	Qty.	Cargo	Item	Qty.	
BSX124	Brush Set	2	BSX151s4	Brush Set	2	
BSX754	Brush Set	2	BSX157-1584	Brush Set	2	
BSX964	Brush Set	2	BSX159-1604	Brush Set	2	
BSX1024	Brush Set	2				
BSX1044	Brush Set	2				
BSX764	Brush Set	2				
BSX134-1444	Brush Set	2				
BSX137-1434	Brush Set	2				
BSX1394	Brush Set	2				
BSX1404	Brush Set	2				
BSX175-1764	Brush Set	2				
BSX1494	Brush Set	2				
BSX97F4	Brush Set	2				
BSX98F4	Brush Set	2				
BSX124F4	Brush Set	2				

Brushes Assort. / Delco US						803016
Cargo	Item	Qty.				
RX1084	Brush Set	5				
RX1214	Brush Set	5				
RX122H4	Brush Set	2				
RX124H6	Brush Set	2				
RX134H4	Brush Set	2				
RX604	Brush Set	5				
RX708	Brush Set	2				
RX874	Brush Set	5				
RX9212	Brush Set	2				
RX954	Brush Set	2				

Brushes Assort. / Ducellier						803037
Cargo	Item /	Qty.				
140849	Brush set	2				
USX50-512	Brush set	2				
USX50-514	Brush set	2				
USX682	Brush set	2				
USX73-852	Brush set	2				
USX76-77-78	Brush set	2				
USX91-922	Brush set	2				
usx93-942/1	Brush set	2				

Brushes Assort. / Hitachi						803023
Cargo	Item	Qty.				
140334	Brush Set	2				
140335	Brush Set	2				
140336	Brush Set	2				
140337	Brush Set	2				
140338	Brush Set	2				
140339	Brush Set	2				
140340	Brush Set	2				
140341	Brush Set	2				
140376	Brush Set	2				
140377	Brush Set	2				
140378	Brush Set	2				
140379	Brush Set	2				
140567	Brush Set	2				
140595	Brush Set	2				
140597	Brush Set	2				

Abbreviations, see first pages.

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Brushes Assort. / Lucas						803024
Cargo	Item	Qty.	Cargo	Item	Qty.	
140480	Brush Set	2	LASX73-412/1P	Brush Set	2	
140481	Brush Set	2				
140511	Brush Set	2				
140513	Brush Set	2				
L803024	Brush Set	1				
LASX15-164	Brush Set	2				
LASX15-274	Brush Set	2				
LASX22	Brush Set	2				
LASX2-34	Brush Set	2				
LASX314	Brush Set	2				
LASX364	Brush Set	2				
LASX37-38-39	Brush Set	2				
LASX40-412P	Brush Set	2				
LASX43-442	Brush Set	2				
LASX44-452P	Brush Set	2				

Brushes Assort. / Magneti Marelli						803021
Cargo	Item /	Qty.	Cargo	Item /	Qty.	
JSX134	Brush Set.....	2	MASX19-204	Brush Set.....	2	
JSX162	Brush Set.....	2	MASX21-224	Brush Set.....	2	
JSX184	Brush Set.....	2	MASX23-244	Brush Set.....	2	
JSX194	Brush Set.....	2	MASX25-264	Brush Set.....	2	
JSX21-22	Brush Set.....	2	MASX27-284	Brush Set.....	2	
JSX23-24-28	Brush Set.....	2				
JSX31-32	Brush Set.....	2				
JSX33-344	Brush Set.....	2				
JSX35-364	Brush Set.....	2				
JSX35-374	Brush Set.....	2				
JSX52	Brush Set.....	2				
JSX94	Brush Set.....	2				
MASX13-144	Brush Set.....	2				
MASX15-164	Brush Set.....	2				
MASX17-184	Brush Set.....	2				

Brushes Assort. / Mitsubishi						803027
Cargo	Item /	Qty.				
140345	Brush Set.....	2				
140346	Brush Set.....	2				
140347	Brush Set.....	1				
140347	Brush Set.....	1				
140348	Brush Set.....	2				
140349	Brush Set.....	2				
140386	Brush Set.....	2				
140387	Brush Set.....	2				
140388	Brush Set.....	2				
140395	Brush Set.....	2				
140556	Brush Set.....	2				
140559	Brush Set.....	2				
140560	Brush Set.....	2				
140708	Brush Set.....	2				
140709	Brush Set.....	2				

Brushes Assort. / Nippondenso						803029
Cargo	Item	Qty.				
140356	Brush Set.....	2				
140357	Brush Set.....	2				
140358	Brush Set.....	2				
140359	Brush Set.....	2				
140360	Brush Set.....	2				
140361	Brush Set.....	2				
140362	Brush Set.....	2				
140363	Brush Set.....	2				
140364	Brush Set.....	2				
140393	Brush Set.....	2				
140396	Brush Set.....	2				
140566	Brush.....	2				
140570	Brush.....	2				
140602	Brush Set.....	2				
140647	Brush Set.....	2				

Abbreviations, see first pages
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Brushes Assort. / Valeo						803032	
Cargo	Item	Qty.	Cargo	Item	Qty.		
PSX115-1162	Brush Set.....	2	PSX81-824	Brush Set.....	2		
PSX119-1202	Brush Set.....	2					
PSX122-123-124	Brush Set.....	2					
PSX1292/1P	Brush Set.....	2					
PSX1304	Brush Set.....	2					
PSX1324	Brush Set.....	2					
PSX1332	Brush Set.....	2					
PSX133K2	Brush Set.....	2					
PSX136-1374	Brush Set.....	2					
PSX138-1392	Brush Set.....	2					
PSX140-1414	Brush Set.....	2					
PSX144-145K	Brush Set.....	2					
PSX146-147K	Brush Set.....	2					
PSX64-702	Brush Set.....	2					
PSX77-784	Brush Set.....	2					

Bushings Assort. / Bosch						803012		
Cargo	Item	Qty.	Cargo	Item	Qty.	Cargo	Item	Qty.
140003	Bushing.....	10	140029	Bushing.....	10	140645	Bushing.....	10
140004	Bushing.....	10	140030	Bushing.....	10	B140250	Bushing.....	10
140008	Bushing.....	10	140035	Bushing.....	10			
140009	Bushing.....	10	140140	Bushing.....	5			
140010	Bushing.....	10	140151	Bushing.....	5			
140012	Bushing.....	10	140203	Bushing.....	5			
140016	Bushing.....	10	140204	Bushing.....	10			
140017	Bushing.....	10	140208	Bushing.....	10			
140018	Bushing.....	10	140249	Bushing.....	10			
140019	Bushing.....	10	140251	Bushing.....	10			
140020	Bushing.....	5	140252	Bushing.....	10			
140025	Bushing.....	10	140261	Bushing.....	10			
140026	Bushing.....	5	140423	Bushing.....	10			
140027	Bushing.....	10	140500	Bushing.....	10			
140028	Bushing.....	10	140563	Bushing.....	10			

Bushings Assort. / Bosch						803014	
Cargo	Item /	Qty.	Cargo	Item /	Qty.		
140070	Bushing.....	5	140601	Bushing.....	10		
140071	Bushing.....	5	140776	Bushing.....	5		
140074	Bushing.....	5	140944	Bushing.....	5		
140181	Bushing.....	5					
140182	Bushing.....	5					
140183	Bushing.....	5					
140184	Bushing.....	5					
140185	Bushing.....	5					
140206	Bushing.....	5					
140214	Bushing.....	5					
140215	Bushing.....	5					
140404	Bushing.....	5					
140405	Bushing.....	10					
140406	Bushing.....	10					
140477	Bushing.....	5					

Bushings Assort. / Ducellier						803019	
Cargo	Item	Qty.	Cargo	Item	Qty.		
140038	Bushing.....	10	140622	Bushing.....	10		
140040	Bushing.....	10	140623	Bushing.....	10		
140041	Bushing.....	10	140667	Bushing.....	10		
140042	Bushing.....	10	L803019	Bushing.....	1		
140043	Bushing.....	10					
140064	Bushing.....	10					
140157	Bushing.....	10					
140257	Bushing.....	10					
140264	Bushing.....	10					
140267	Bushing.....	10					
140533	Bushing Kit.....	5					
140543	Bushing Kit.....	5					
140544	Bushing Kit.....	5					
140545	Bushing Kit.....	5					
140621	Bushing.....	10					

Abbreviations, see first pages.

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Bushings Assort. / Hitachi						803002
Cargo	Item	Qty.	Cargo	Item	Qty.	
140305	Bushing.....	10	140572	Bushing.....	10	
140306	Bushing.....	10	140573	Bushing.....	10	
140307	Bushing.....	10	140580	Bushing.....	10	
140308	Bushing.....	10	140584	Bushing.....	10	
140309	Bushing.....	10	140618	Bushing.....	10	
140310	Bushing.....	10				
140311	Bushing.....	10				
140312	Bushing.....	10				
140313	Bushing.....	10				
140314	Bushing.....	10				
140315	Bushing.....	10				
140316	Bushing.....	10				
140317	Bushing.....	10				
140318	Bushing.....	10				
140489	Bushing.....	10				

Bushings Assort. / Lada / Magneti Marelli						803020
Cargo	Item	Qty.	Cargo	Item	Qty.	
140009	Bushing.....	10	140268	Bushing.....	10	
140043	Bushing.....	10	140269	Bushing.....	10	
140046	Bushing.....	10	140270	Bushing.....	10	
140047	Bushing.....	10	140314	Bushing.....	10	
140048	Bushing.....	10	140374	Bushing.....	5	
140049	Bushing.....	10	140614	Bushing.....	10	
140050	Bushing.....	10	140626	Bushing.....	5	
140109	Bushing.....	5	140653	Bushing.....	10	
140110	Bushing.....	5	140654	Bushing.....	10	
140174	Bushing.....	5	140690	Bushing.....	10	
140200	Bushing.....	5	140710	Bushing.....	10	
140201	Bushing.....	5				
140202	Bushing.....	10				
140211	Bushing.....	5				
140221	Bushing.....	10				

Bushings Assort. / Lucas						803025
Cargo	Item /	Qty.				
140040	Bushing.....	10				
140053	Bushing.....	10				
140056	Bushing.....	10				
140057	Bushing.....	10				
140058	Bushing.....	10				
140103	Bushing Kit	5				
140144	Bushing.....	10				
140158	Bushing.....	10				
140212	Bushing.....	5				
140528	Bushing Kit	5				
140656	Bushing.....	10				
140657	Bushing.....	10				
140658	Bushing.....	10				
140659	Bushing.....	5				
140661	Bushing.....	10				
140663	Bushing.....	10				

Bushings Assort. / Mitsubishi						803003
Cargo	Item	Qty.	Cargo	Item	Qty.	
140324	Bushing.....	10	B140428	Bushing.....	10	
140430	Bushing.....	10	B140429	Bushing.....	10	
140466	Bushing.....	10	B140555	Bushing.....	10	
140484	Bushing.....	10	B140629	Bushing.....	10	
140505	Bushing.....	10	B140694	Bushing.....	10	
140581	Bushing.....	10	B140695	Bushing.....	10	
140585	Bushing.....	10	B140779	Bushing.....	10	
140586	Bushing.....	10	B140804	Bushing.....	10	
140587	Bushing.....	10	B140846	Bushing.....	10	
140731	Bushing.....	10	B140908	Bushing.....	10	
B140319	Bushing.....	10				
B140320	Bushing.....	10				
B140321	Bushing.....	10				
B140322	Bushing.....	10				
B140323	Bushing.....	10				

Abbreviations, see first pages
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Bushings Assort. / Nippondeno						803001	
Cargo	Item	Qty.	Cargo	Item	Qty.		
140325	Bushing.....	10	140582	Bushing.....	10		
140326	Bushing.....	10	140583	Bushing.....	10		
140327	Bushing.....	10	140697	Bushing.....	10		
140328	Bushing.....	10	140787	Bushing.....	10		
140329	Bushing.....	10	140788	Bushing.....	10		
140330	Bushing.....	10					
140331	Bushing.....	10					
140332	Bushing.....	8					
140333	Bushing.....	10					
140424	Bushing.....	10					
140425	Bushing.....	10					
140426	Bushing.....	10					
140427	Bushing.....	10					
140554	Bushing.....	10					
140579	Bushing.....	10					

Bushings Assort. / Valeo						803033	
Cargo	Item	Qty.	Cargo	Item	Qty.		
140043	Bushing.....	10	140540	Bushing Kit	1		
140065	Bushing.....	10	140541	Bushing Kit	1		
140119	Bushing.....	10	140615	Bushing.....	10		
140258	Bushing.....	10	B140064	Bushing.....	10		
140259	Bushing.....	10	B140066	Bushing.....	10		
140440	Bushing.....	10	B140496	Bushing.....	10		
140473	Bushing Kit	1	B140684	Bushing.....	10		
140474	Bushing Kit	1					
140497	Bushing.....	10					
140498	Bushing.....	10					
140499	Bushing.....	10					
140526	Bushing Kit	1					
140531	Bushing Kit	1					
140533	Bushing Kit	1					
140537	Bushing Kit	1					

Gear Reduction - Brushes & Holders Assort. / Bosch			803010	
Cargo	Item /	Qty.		
132576	Brush Spring	10		
133553	Brush Holder.....	10		
133555	Brush Holder.....	10		
133557	Brush Spring	10		
134658	Brush Gear	1		
134659	Brush Gear	1		
134660	Brush Gear	1		
134661	Brush Gear	1		
134702	Brush Holder.....	10		
BSX151s4	Brush Set	4		
BSX157-1584	Brush Set	4		
BSX159-1604	Brush Set	4		
BSX175-1764	Brush Set	4		

Gear Reduction - Gear Parts Assort. / Bosch			803009	
Cargo	Item	Qty.		
133468	Gear Plate	2		
133469	Gear Plate	2		
133470	Gear Ring	2		
133471	Gear Ring	2		
133475	Gear Plate	2		
133476	Gear Plate	2		
133478	Rubber	9		
134035	Gear Wheel Kit	2		
134067	Rivet	10		
134068	Rivet	10		
230285	Gear Wheel	2		
234887	Rubber	9		
B134066	Gear Wheel	3		

Abbreviations, see first pages.

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

Gear Reduction - Gear Wheels Assort. / Bosch			803008
Cargo	Item	Qty.	
131503	Outer Gear.....	1	
131992	Gear Wheel	1	
132123	Outer Gear.....	1	
132604	Gear Wheel	1	
133466	Gear Cover	1	
133467	Gear Cover.....	1	
134160	Repair Kit.....	1	
134516	Gear Wheel	1	
134562	Gear Wheel	1	

Solenoid Parts Assort. / Nippondenso						803004
Cargo	Item	Qty.	Cargo	Item	Qty.	
131830	Copper Contact Kit	2	139047	Contact Kit.....	2	
131831	Copper Contact Kit	2	139494	Contact Kit.....	2	
131832	Copper Contact Kit	2	139532	Contact Kit.....	2	
131833	Copper Contact Kit	2				
132563	Plunger	1				
132565	Contact Kit	2				
132567	Contact Kit	2				
132568	Contact Kit	2				
132570	Plunger	1				
133602	Contact Kit	2				
133634	Contact Kit	2				
133635	Contact Kit	2				
135384	Contact Kit	2				
135385	Contact Kit	2				
139046	Contact Kit	2				

Starter Parts Assort. / Hitachi						803022
Cargo	Item /	Qty.	Cargo	Item /	Qty.	
132104	Captive Nut.....	5	140457	Needle Bearing.....	5	
132847	Stop Collar Kit.....	5				
133607	Stop Collar Kit.....	5				
133608	Stop Collar Kit.....	5				
133609	Stop Collar Kit.....	5				
133611	Stop Collar Kit.....	5				
133731	Brush Spring.....	10				
134477	Cap	5				
134739	Spring	5				
134740	Spring for Lever	5				
140222	Ball Bearing 608/2rs	5				
140223	Ball Bearing 6004/2rs	5				
140225	Ball Bearing 6903/2rs	5				
140226	Ball Bearing 6904/2rs	5				
140227	Ball Bearing 6905/2rs	5				
140381	Needle Bearing.....	5				

Starter Parts FKB Assort. / Bosch						803011
Cargo	Item	Qty.	Cargo	Item	Qty.	
131444	O-Ring	2	140197	Needle Bearing.....	2	
131445	Washer	5	140198	Needle Bearing.....	2	
131448	Oil Seal	4	190510	Hex Screw	5	
131449	Oil Seal	5	B140111u	Bearing Bush.....	2	
131450	Spring	5	BSX1314	Brush Set.....	1	
131453	Washer	2	BSX1484	Brush Set.....	1	
131499	Brush Spring.....	10				
131841	Key	5				
133308	Terminal Kit.....	1				
133604	Terminal Kit.....	1				
134156	Plate for Brush Holder	10				
134324	Insulator.....	10				
134525	Adaptor	2				
138927	Terminal Kit.....	1				
140011	Bushing.....	2				

Abbreviations, see first pages
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Various Brush Springs Assort.

803041

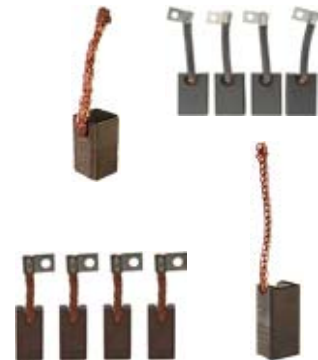
Cargo	Item	Qty.	Cargo	Item	Qty.
131499	Brush Spring.....	4	134902	Brush Spring.....	4
132209	Brush Spring.....	4	134937	Brush Spring.....	4
132223	Brush Spring.....	4	135004	Brush Spring.....	4
132224	Brush Spring.....	4	135018	Brush Spring.....	4
132551	Brush Spring.....	4	135201	Brush Spring.....	4
132552	Brush Spring.....	4	135299	Brush Spring.....	4
132571	Spring/cap Set.....	2	135422	Brush Spring.....	4
132576	Brush Spring.....	4	135460	Brush Spring.....	4
132887	Brush Spring.....	4	135770	Brush Spring.....	4
133197	Brush Spring.....	4	136694	Brush Spring.....	4
133556	Brush Spring.....	4	136946	Brush Spring.....	4
133557	Brush Spring.....	4	136947	Brush Spring.....	4
133731	Brush Spring.....	4	137700	Brush Spring.....	4
133810	Brush Spring.....	4	138639	Brush Spring.....	4
134442	Brush Spring.....	4	233867	Brush Spring.....	6
134548	Brush Spring.....	4	233868	Brush Spring.....	1



Various Brushes Assort. / DC Motors

803005

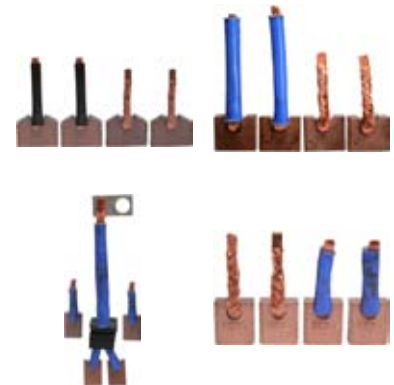
Cargo	Item	Qty.
140164	Brush.....	10
140408	Brush Set.....	4
140410	Brush Set.....	4
H106	Brush.....	6
H26	Brush.....	10
H54	Brush.....	10
H56	Brush.....	10
H5-6	Brush.....	10
PL5	Brush.....	6
SW126	Brush.....	10



Various Brushes Assort. / Japanese Starters

803038

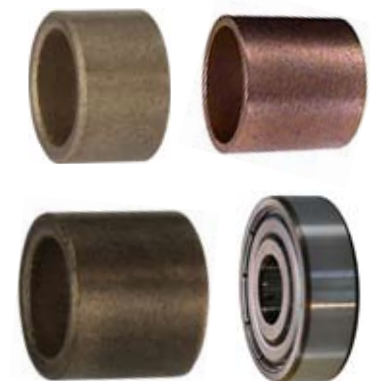
Cargo	Item /	Qty.
140334	Brush Set.....	2
140336	Brush Set.....	2
140338	Brush Set.....	2
140347	Brush Set.....	2
140349	Brush Set.....	2
140361	Brush Set.....	2
140362	Brush Set.....	2
140363	Brush Set.....	2
140364	Brush Set.....	2
140378	Brush Set.....	2
140379	Brush Set.....	2
140387	Brush Set.....	2
140556	Brush Set.....	2
140559	Brush Set.....	2
140567	Brush Set.....	2
140708	Brush Set.....	2



Various Bushings & Bearings Assort. / Japanese Starters

803042

Cargo	Item	Qty.	Cargo	Item	Qty.
140222	Ball Bearing 608/2rs.....	2	140326	Bushing.....	5
140223	Ball bearing 6004/2rs.....	2	140328	Bushing.....	5
140225	Ball Bearing 6903/2rs.....	2	140333	Bushing.....	5
140226	Ball Bearing 6904/2rs.....	2	140412	Ball Bearing.....	2
140272	Bearing 6002/2rs.....	2	140425	Bushing.....	5
140273	Bearing 6003/2rs.....	2	140426	Bushing.....	5
140301	Bearing 629/zz.....	2	140427	Bushing.....	5
140310	Bushing.....	5	140428	Bushing.....	5
140311	Bushing.....	5	140429	Bushing.....	5
140313	Bushing.....	5	140430	Bushing.....	5
140314	Bushing.....	5	140466	Bushing.....	5
140317	Bushing.....	5	140489	Bushing.....	4
140319	Bushing.....	5	140505	Bushing.....	5
140320	Bushing.....	5	140555	Bushing.....	5
140321	Bushing.....	5	140731	Bushing.....	5
140325	Bushing.....	5	B140271P	Bearing 6000/2rs.....	2



Various Grommets Assort.						803040
Cargo	Item	Qty.	Cargo	Item	Qty.	
134328	Grommet.....	3	137590	Grommet.....	3	
134329	Grommet.....	3	137591	Grommet.....	3	
134958	Insulator.....	5	137594	Grommet.....	3	
134959	Insulator.....	5				
135050	Grommet.....	5				
135051	Grommet.....	5				
135052	Grommet.....	5				
135053	Grommet.....	5				
135055	Grommet.....	5				
135062	Grommet.....	5				
135259	Grommet.....	5				
135879	Grommet.....	5				
135968	Grommet.....	5				
135969	Grommet.....	5				
137165	Grommet.....	5				

Various Needle Bearings Assort.						802035
Cargo	Item	Qty.	Cargo	Item	Qty.	
140242	Needle Bearing.....	5	140752	Needle Bearing.....	2	
140375	Needle Bearing.....	2	140767	Needle Bearing.....	1	
140421	Needle Bearing.....	2	140768	Needle Bearing.....	1	
140468	Needle Bearing.....	2	140807	Needle Bearing.....	3	
140482	Needle Bearing.....	5	140876	Needle Bearing.....	1	
140483	Needle Bearing.....	2	140903	Needle Bearing.....	1	
140494	Needle Bearing.....	10	140904	Needle Bearing.....	2	
140495	Needle Bearing.....	2	140919	Needle Bearing.....	2	
140503	Needle Bearing.....	2	140935	Needle Bearing.....	2	
140514	Needle Bearing.....	2	141001	Needle Bearing.....	2	
140552	Needle Bearing.....	1	141039	Needle Bearing.....	2	
140617	Needle Bearing.....	5	141054	Needle Bearing.....	2	
140619	Needle Bearing.....	5	141090	Needle Bearing.....	2	
140620	Needle Bearing.....	5	141168	Needle Bearing.....	2	
140738	Needle Bearing.....	1	141209	Needle Bearing.....	2	
140751	Needle Bearing.....	5	141219	Needle Bearing.....	2	

Various Oil Seals Assort.						803039
Cargo	Item /	Qty.	Cargo	Item /	Qty.	
131448	Oil Seal.....	2	136665	Oil Seal.....	5	
131449	Oil Seal.....	2	136791	Oil Seal.....	5	
131450	Spring.....	10	137177	Oil Seal.....	5	
132296	Oil Seal.....	5	138121	Oil Seal.....	5	
132382	Oil Seal.....	3	233545	Oil Seal.....	5	
132682	Oil Seal.....	3				
132825	Oil Seal.....	3				
133020	Oil Seal.....	3				
134481	Oil Seal.....	5				
135199	Oil Seal.....	5				
135372	Oil Seal.....	5				
135575	Oil Seal.....	5				
135579	Oil Seal.....	5				
135642	Oil Seal.....	5				
135851	Oil Seal.....	5				
135940	Oil Seal.....	5				

Various O-rings Assort.						803007
Cargo	Item	Qty.	Cargo	Item	Qty.	
132659	O-Ring.....	5	134487	O-Ring.....	10	
132660	O-Ring.....	10	134488	O-Ring.....	10	
132891	O-Ring.....	10	134489	O-Ring.....	10	
132892	O-Ring.....	5	134490	O-Ring.....	5	
132893	O-Ring.....	10	134491	O-Ring.....	10	
132900	O-Ring.....	5	134612	O-Ring.....	10	
133040	O-Ring.....	5	134613	O-Ring.....	5	
133597	O-Ring.....	5	134633	O-Ring.....	10	
133598	O-Ring.....	5	134692	O-Ring.....	10	
133717	O-Ring.....	5	134716	O-Ring.....	10	
133965	O-Ring.....	5	134776	O-Ring.....	10	
134482	O-Ring.....	10	134931	O-Ring.....	5	
134484	O-Ring.....	10	134965	O-Ring.....	5	
134485	O-Ring.....	10				
134486	O-Ring.....	10				

Abbreviations, see first pages
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Various Solenoid Parts Assort.

803035

Cargo	Item	Qty.	Cargo	Item	Qty.
131591	Contact Plate.....	2	133503	Contact Plate.....	2
131592	Contact Plate.....	2	133568	Fixed Contact.....	5
131594	Moving Contact.....	2	133569	Fixed Contact.....	5
131595	Moving Contact.....	2	133570	Fixed Contact.....	5
132139	Moving Contact.....	2	133571	Fixed Contact.....	5
132246	Moving Contact.....	2	133572	Fixed Contact.....	5
132248	Moving Contact.....	2	133573	Fixed Contact.....	5
132251	Moving Contact.....	2	133575	Fixed Contact.....	5
132275	Moving Contact.....	2	133576	Fixed Contact.....	5
132276	Moving Contact.....	2	133577	Fixed Contact.....	5
132277	Moving Contact.....	2	133578	Fixed Contact.....	5
132281	Moving Contact.....	2	133579	Fixed Contact.....	5
132322	Moving Contact.....	2	134141	Fixed Contact.....	5
132724	Moving Contact.....	2	137348	Moving Contact.....	2
133146	Moving Contact.....	2			



Various Solenoid Parts Assort. II

803036

Cargo	Item	Qty.	Cargo	Item	Qty.
132036	Moving Contact.....	2	134154	Fixed Contact.....	5
132037	Moving Contact.....	2	134673	Moving Contact.....	2
132124	Moving Contact.....	2	135017	Moving Contact.....	2
132145	Moving Contact.....	2	135103	Moving Contact.....	2
132146	Moving Contact.....	2	135104	Moving Contact.....	2
132147	Moving Contact.....	2	135105	Moving Contact.....	2
133270	Moving Contact.....	2	135106	Moving Contact.....	2
133275	Moving Contact.....	2	135108	Moving Contact.....	2
133891	Moving Contact.....	2	135137	Moving Contact.....	2
134146	Fixed Contact.....	5	135363	Moving Contact.....	2
134147	Fixed Contact.....	5	139955	Moving Contact.....	2
134148	Fixed Contact.....	5			
134150	Moving Contact.....	2			
134152	Fixed Contact.....	5			
134153	Fixed Contact.....	5			

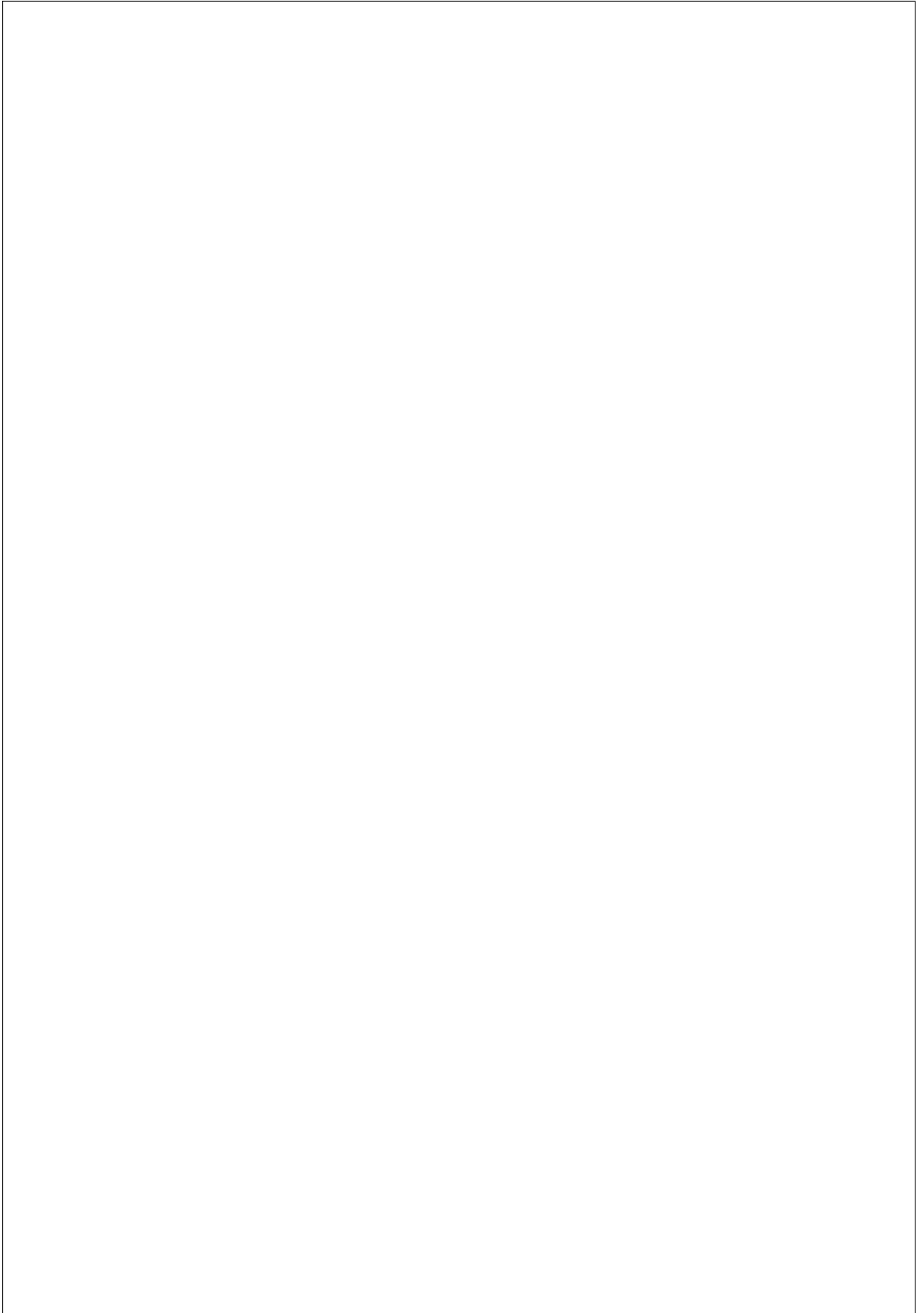


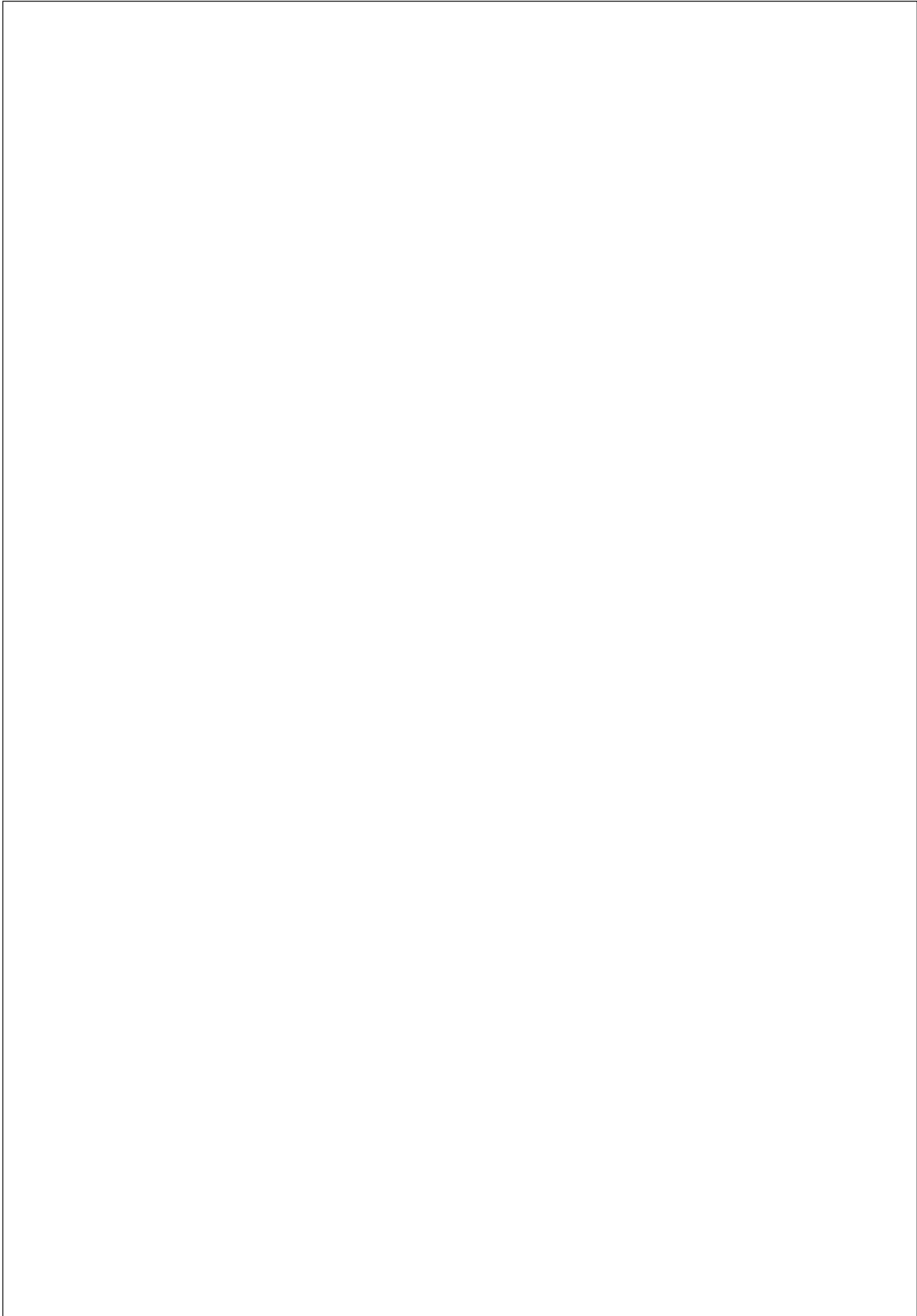
Various Special Bearings Assort.

803013

Cargo	Item /	Qty.
140222	Ball Bearing 608/2rs.....	5
140223	Ball Bearing 6004/2rs.....	5
140224	Ball Bearing 6902/2rs.....	5
140225	Ball Bearing 6903/2rs.....	5
140226	Ball Bearing 6904/2rs.....	5
140227	Ball Bearing 6905/2rs.....	5
140242	Needle Bearing.....	5
140375	Needle Bearing.....	5
140381	Needle Bearing.....	5
140412	Ball Bearing.....	5
140457	Needle Bearing.....	5
140468	Needle Bearing.....	5
140470	Needle Bearing.....	5
140494	Needle Bearing.....	5
140514	Needle Bearing.....	5
140630	Ball Bearing.....	2









BUSHING SURVEY

Edition
2011/2012



BUSHING SURVEY



I.D.	O.D.	Length	HC-Cargo	I.D.	O.D.	Length	HC-Cargo
10.00.....	11.65.....	14.15.....	142025	12.00.....	15.10.....	10.50.....	140192
10.00.....	13.95.....	8.55.....	141074	12.00.....	16.00.....	10.05.....	141075
10.00.....	14.00.....	10.00.....	140842	12.00.....	16.00.....	13.90.....	140048
10.00.....	14.00.....	12.00.....	140319	12.00.....	16.00.....	16.90.....	140046
10.00.....	14.00.....	13.50.....	140156	12.00.....	16.00.....	19.40.....	140374
10.00.....	14.05.....	9.35.....	141122	12.00.....	16.30.....	22.50.....	140307
10.00.....	19.05.....	12.25.....	141215	12.01.....	14.00.....	21.12.....	142009
10.03.....	13.04.....	13.00.....	140258	12.02.....	16.00.....	10.96.....	141252
10.03.....	14.00.....	10.00.....	141202	12.02.....	16.00.....	9.50.....	140429
10.03.....	14.00.....	12.50.....	140555	12.03.....	13.50.....	18.79.....	140625
10.03.....	16.02.....	10.00.....	140988	12.03.....	15.28.....	19.05.....	140187
10.03.....	16.10.....	12.50.....	140911	12.03.....	16.02.....	17.00.....	140269
10.03.....	16.55.....	10.35.....	140248	12.04.....	15.13.....	10.20.....	140844
10.04.....	16.55.....	13.80.....	141061	12.04.....	16.00.....	16.00.....	140436
10.05.....	16.55.....	11.50.....	140204	12.05.....	13.20.....	16.15.....	140621
10.06.....	13.04.....	16.00.....	140259	12.05.....	14.00.....	21.00.....	140729
10.06.....	14.05.....	13.00.....	140155	12.05.....	15.07.....	13.50.....	140041
10.07.....	13.05.....	12.00.....	140038	12.05.....	15.10.....	7.80.....	140665
10.07.....	16.55.....	14.60.....	140563	12.06.....	15.04.....	10.00.....	140496
10.08.....	14.02.....	13.50.....	140050	12.07.....	15.05.....	14.05.....	140662
10.08.....	14.02.....	15.00.....	140047	12.07.....	15.05.....	20.00.....	140064
10.08.....	14.09.....	13.00.....	140014	12.07.....	16.02.....	11.30.....	140270
10.10.....	12.95.....	10.45.....	140731	12.08.....	14.13.....	16.00.....	140730
10.10.....	14.00.....	12.00.....	141146	12.08.....	15.07.....	16.90.....	140057
10.10.....	14.00.....	9.55.....	141119	12.09.....	15.08.....	18.00/20.00.....	140689
10.10.....	14.04.....	9.60.....	140430	12.09.....	16.00.....	12.00.....	140268
10.10.....	15.01.....	10.00.....	141032	12.09.....	16.11.....	14.00.....	140017
10.10.....	15.50.....	10.40.....	140424	12.10.....	13.50.....	11.50.....	140857
10.11.....	14.04.....	9.90.....	140208	12.10.....	13.57.....	11.50.....	140854
10.18.....	14.06.....	12.30.....	141025	12.10.....	13.60.....	13.50.....	140029
10.75.....	12.25.....	21.00.....	140998	12.10.....	14.10.....	13.00.....	140861
10.81.....	12.66.....	21.00.....	141027	12.10.....	15.05.....	15.00.....	140043
10.95.....	13.06.....	13.10.....	141220	12.10.....	16.03.....	5.50.....	141198
10.97.....	13.62.....	19.90.....	140937	12.10.....	16.12.....	16.00.....	140009
11.00.....	12.10.....	14.00.....	141221	12.11.....	14.08.....	14.00.....	140036
11.00.....	13.00.....	12.60.....	141149	12.11.....	14.10.....	12.00.....	140500
11.00.....	13.00.....	12.60.....	141150	12.11.....	16.01.....	24.00.....	140049
11.00.....	13.00.....	17.55.....	140466	12.12.....	14.00.....	21.00.....	141095
11.00.....	13.60.....	13.80.....	140008	12.12.....	15.04.....	13.90.....	141031
11.00.....	14.70.....	12.80.....	140425	12.13.....	13.62.....	11.50.....	140030
11.00.....	15.90.....	12.62.....	140660	12.13.....	13.62.....	20.00.....	140782
11.02.....	14.00.....	13.00.....	140428	12.15.....	14.11.....	13.60.....	140018
11.03.....	13.54.....	9.00.....	140929	12.15.....	15.02.....	21.10.....	141081
11.03.....	13.55.....	20.00.....	140997	12.15.....	15.55.....	5.55.....	140870
11.05.....	14.72.....	11.00.....	140427	12.16.....	13.20.....	12.65.....	140262
11.05.....	14.72.....	8.00.....	140426	12.16.....	13.84.....	20.00.....	141056
11.06.....	13.03.....	13.00.....	140320	12.20.....	15.15.....	8.40.....	141115
11.07.....	15.08.....	15.00.....	140314	12.23.....	14.36.....	15.70.....	140322
11.10.....	12.60.....	10.50.....	140028	12.40.....	16.52.....	7.85.....	140984
11.10.....	12.60.....	11.50.....	140853	12.40.....	16.55.....	10.40.....	141237
11.10.....	13.20.....	12.65.....	141153	12.50.....	16.00.....	20.00.....	141206
11.14.....	14.34.....	9.00.....	141014	12.51.....	18.24.....	12.68.....	141051
11.15.....	13.97.....	13.90.....	141092	12.52.....	16.00.....	15.00.....	140310
11.15.....	14.10.....	8.50.....	141165	12.53.....	14.02.....	10.50.....	140583
11.15.....	14.70.....	9.80.....	141011	12.53.....	15.10.....	9.80.....	140694
11.15.....	15.85.....	16.30.....	140056	12.53.....	15.50.....	10.50.....	140333
11.17.....	15.85.....	12.60.....	140663	12.53.....	16.05.....	12.00.....	140311
11.18.....	15.85.....	18.00/20.00.....	140666	12.54.....	14.72.....	14.00.....	140326
11.52.....	15.08.....	13.00.....	140315	12.54.....	16.53.....	14.00.....	140143
11.53.....	13.50.....	23.00.....	140690	12.54.....	16.55.....	10.50.....	140328
11.55.....	15.10.....	14.00.....	140309	12.54.....	16.55.....	14.00.....	140325
11.60.....	13.40.....	12.30.....	140627	12.55.....	14.00.....	19.15.....	141136
11.60.....	14.08.....	13.00.....	140435	12.55.....	16.50.....	13.90.....	140525
11.75.....	13.40.....	11.00.....	140622	12.55.....	19.04.....	13.45.....	141077
11.80.....	16.00.....	19.10.....	140742	12.55.....	19.05.....	11.90.....	141078
11.90.....	13.00.....	18.20.....	141271	12.56.....	16.55.....	14.00.....	140012
11.90.....	13.20.....	18.10.....	140405	12.57.....	16.55.....	15.80.....	140016
11.95.....	13.15.....	18.40.....	141123	12.57.....	16.60.....	10.00.....	140856
11.99.....	13.13.....	15.57.....	140467	12.58.....	16.56.....	9.90.....	140423
12.00.....	13.10.....	20.40.....	140189	12.59.....	16.55.....	18.00.....	140010
12.00.....	13.17.....	12.75.....	140183	12.60.....	15.50.....	12.80.....	140579
12.00.....	14.00.....	12.15.....	140858	12.60.....	16.00.....	11.90.....	141135
12.00.....	15.00.....	11.90.....	142041	12.60.....	16.56.....	11.50.....	140003
12.00.....	15.00.....	12.00.....	140040	12.62.....	14.00.....	19.30.....	140584
12.00.....	15.06.....	16.00.....	140501	12.63.....	14.10.....	10.50.....	140645

Abbreviations, see first pages.

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I.D.	O.D.	Length	HC-Cargo	I.D.	O.D.	Length	HC-Cargo
12.70	14.40	12.80	140582	14.36	16.02	23.50	140866
12.70	15.90	11.41	141216	14.38	15.73	17.20	140184
12.74	15.85	18.00/20.00	140052	14.39	16.03	18.00	140261
12.75	14.30	19.84	140185	14.40	15.10	25.90	140626
12.75	19.14	14.00	140656	14.41	19.19	24.59	140070
12.76	15.84	12.70	140054	14.43	17.31	13.20	141222
12.76	15.91	16.50	140144	14.44	16.00	15.20	140865
12.76	15.94	20.62	140217	14.50	16.05	25.75	140628
12.77	14.33	19.84	140186	14.50	18.00	15.00	140757
12.77	14.36	17.40	140207	14.52	18.00	17.00	140756
12.80	15.95	14.00	140657	14.65	18.00/20.00	9.90	140907
12.83	14.90	21.50	140586	14.82	16.02	20.50	140867
12.83	14.90	26.00	140585	15.00	18.50	11.20	140792
12.83	15.72	21.50	140587	15.00	20.00	10.00	140804
12.85	14.45	17.90	140581	15.00	20.00	19.85	140527
12.85	15.95	18.00/20.00	141157	15.03	19.02	19.90	140517
12.85	16.20	18.35	140305	15.03	20.00	16.00	140318
12.90	14.44	17.79	140629	15.07	18.20	14.00	140948
13.00	15.15	12.40	141124	15.10	22.04	12.70	140005
13.00	16.00	15.90	141127	15.11	18.20	22.20	140062
13.03	16.00	16.00	140519	15.12	18.13	12.80	140141
13.04	15.04	12.00	140157	15.18	18.12	11.90	140614
13.04	15.05	14.50	140042	15.45	17.00	9.85	140624
13.04	15.05	21.00	141243	15.45	20.00	15.00	140451
13.10	16.05	18.45	140618	15.70	19.10	7.00	140950
13.15	14.55	18.50	140580	15.75	19.50	10.00	140962
13.20	19.10	11.90	141226	15.77	17.02	9.81	140964
13.40	13.60	22.20	140623	15.80	20.00	12.55	141214
13.80	19.20	20.15	140308	15.85	20.65	17.30	141129
13.95	16.05	15.90	141128	15.90	17.50	14.20	140193
14.00	16.20	21.20	140329	15.90	19.10	15.20	140553
14.00	17.00	15.00	140485	15.90	19.10	24.40	141158
14.00	17.00	16.00	140906	15.90	19.10	29.15	141130
14.00	18.00	15.90	140464	15.93	19.10	11.91	141069
14.00	18.00	17.00	140313	15.93	19.20	21.92	140074
14.00	18.00	20.00	140316	15.95	19.13	18.00	140173
14.00	18.05	6.40	142028	15.95	19.15	14.00	140257
14.02	15.60	16.00	140775	15.96	19.11	11.90	140188
14.02	18.04	17.00	141208	15.97	19.12	18.00/20.00	140053
14.03	17.00	16.20	140601	16.00	19.15	15.00	140066
14.03	17.50	18.00/20.00	140521	16.00	20.00	10.00	140119
14.04	20.02	10.00	140006	16.00	20.00	16.00	140678
14.05	17.48	18.00/20.00	140487	16.00	20.00	8.00	140440
14.05	18.03	16.00	140684	16.00	22.30	17.05	141028
14.05	18.05	15.00	140667	16.01	18.54	15.03	233915
14.06	17.06	19.70	140058	16.02	18.50	7.00	140736
14.06	18.03	14.00	140019	16.05	20.04	24.90	140670
14.07	18.05	20.15	140065	16.05	21.10	16.90	140489
14.08	17.58	15.00	140004	16.09	20.07	11.00	140805
14.08	20.03	17.00	140203	16.12	22.00	18.00/20.00	140109
14.10	17.05	15.00	140267	16.17	21.00	34.80	140174
14.10	20.05	10.00	140855	16.25	22.02	29.00	140110
14.13	18.05	13.39	141064	16.27	19.15	15.00	140264
14.15	16.05	10.65	141152	16.50	20.00	8.00	141013
14.16	18.10	11.15	140999	16.52	19.10	20.00	141235
14.16	20.06	12.00	140202	16.67	19.60	18.00/20.00	140140
14.17	16.04	10.60	140908	16.67	19.60	18.00/20.00	140172
14.20	16.20	15.70	140323	17.00	18.00/20.00	19.70	140777
14.20	16.30	19.80	140330	17.00	20.00	8.00	140505
14.23	16.85	10.00	141204	17.03	18.75	25.00	141016
14.25	17.25	9.15	141151	17.05	21.05	20.00	140068
14.27	17.26	12.45	140321	17.07	21.05	22.00	140658
14.30	15.91	16.49	140181	17.08	21.05	24.00	140680
14.30	16.00	11.50	140033	17.10	19.05	19.96	140835
14.30	16.00	13.70	140031	17.10	22.20	16.20	141131
14.30	16.05	9.95	141161	17.20	20.00	13.10	141228
14.30	17.49	17.97	141201	17.30	18.85	24.90	141072
14.30	17.53	18.00/20.00	140215	17.40	20.70	16.60	141159
14.30	18.30	20.60	140327	17.50	20.10	7.60	140306
14.31	19.11	19.20	140071	17.50	20.83	17.91	140195
14.32	17.62	22.20	140688	17.50	22.30	28.45	140478
14.33	18.05	18.00	140977	17.53	20.65	17.81	140194
14.35	17.26	12.50	141076	17.57	20.92	7.31	142057
14.36	16.02	10.00	140035	17.80	24.15	18.00/20.00	141021
14.36	16.02	17.00	140862	17.93	22.10	7.05	141099

Abbreviations, see first pages

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*Available while stock last, *Product development

BUSHING SURVEY



I.D.	O.D.	Length	HC-Cargo	I.D.	O.D.	Length	HC-Cargo
18.00	20.08	25.95	142061	22.07	26.00	5.19	141082
18.00	21.00	8.90	142011	22.14	28.07	11.20	140111
18.00	22.00	5.70	140711	22.22	28.60	31.75	140402
18.00	22.10	8.00	140251	22.25	28.65	29.90	141144
18.00	23.00	7.20	140710	22.30	28.60	9.00	141048
18.00/20.00	20.50	18.50	140182	22.34	26.70	5.50	142047
18.00/20.00	20.75	20.15	140060	22.35	26.25	34.00	140664
18.00/20.00	22.00	18.00	140776	22.35	26.70	9.00	140942
18.00/20.00	22.30	6.30	140843	22.40	26.70	8.10	141125
18.00/20.00	23.00	18.00/20.00	140520	22.63	29.06	27.85	140834#
18.00/20.00	23.00	20.00	140449	22.68	25.70	25.00	140214
18.00/20.00	23.02	25.00	140959	22.71	28.50	5.90	140554
18.00/20.00	23.50	10.00	141264	22.80	27.05	5.75	140938
18.00/20.00	24.00	30.00	140831	22.85	28.65	5.80	141154
18.02	22.24	5.93	140928	23.02	28.60	4.05	140847
18.02	24.10	21.00	141022	23.04	26.07	8.45	141238
18.03	22.10	6.00	140252	23.05	28.50	3.95	141155
18.03	22.10	7.00	141096	23.05	28.64	3.76	141205
18.03	23.00	9.20	141017	23.05	28.64	3.80	141080
18.05	22.04	5.00	140498	23.10	27.05	20.00	140397
18.05	24.05	19.25	141140	23.15	26.03	8.30	140331
18.08	23.05	9.30	141197	23.25	28.55	5.00	141073
18.10	22.05	4.50	141160	23.55	27.00	5.85	140698
18.11	24.07	20.96	140833#	23.85	27.00	5.65	141182
18.12	22.04	6.79	140927	23.90	29.30	5.95	140697
18.12	22.10	7.10	140869	23.93	29.30	6.03	140774
18.13	24.02	28.00	140211	24.00	25.40	10.65	141241
18.16	23.05	7.43	140654	24.02	28.30	18.00	140332
18.25	22.05	6.70	141139	24.20	29.00	18.00	140452
18.83	20.00	11.40	140695	24.90	32.00	17.85	140745
18.90	22.30	14.99	140196	25.00	30.00	20.20	140681
18.93	22.09	9.00	140779	25.02	30.04	15.00	140683
19.03	22.05	9.00	140846	25.03	32.07	20.00	140669
19.05	25.40	19.05	140403	25.35	28.65	17.15	140594
19.06	22.55	14.00	140758	25.47	28.65	21.60	140212
19.10	19.10	19.93	140836	25.60	31.80	8.85	141126
19.10	22.25	20.60	140661	26.10	30.40	11.35	140256
19.10	23.10	13.00	140026	26.10	32.10	27.95	141142
19.10	25.45	18.00/20.00	141143	26.13	32.10	11.60	140692
19.11	20.70	17.90	140059	27.05	35.07	14.40	140671
19.11	23.08	9.80	140025	27.15	31.40	5.80	140573
19.12	25.10	12.80	140151	27.15	35.10	29.45	140674
19.13	23.05	13.20	140859	27.16	31.14	5.63	140572
19.13	25.09	10.00	140020	27.78	32.00	28.00	140450
19.19	31.81	10.29	140404	28.00	32.10	28.00	140486
19.22	22.53	11.00	141207	28.18	33.01	24.00	140213
19.30	22.60	19.25	140406	28.30	33.00	26.35	140154
19.35	20.60	9.50	140944	28.30	35.70	10.00	140312
20.00	21.15	10.80	140484	28.47	32.30	11.00	140850
20.01	25.00	10.80	140905	28.56	31.77	13.00	140659
20.02	24.03	5.00	140735	28.60	31.33	19.94	140837#
20.02	24.06	12.00	140067	30.10	35.00	22.95	140778
20.04	24.05	16.00	140676	30.10	37.08	25.00	140864
20.05	28.05	29.00	140672	34.40	44.00	42.00	140114
20.05	28.07	24.90	140673	34.50	40.15	43.00	140107
20.10	24.02	18.00	140679	34.90	39.30	47.00	140171
20.10	25.10	8.65	141137	35.15	44.00	39.55	140578
20.12	25.12	9.25	140995	35.48	39.10	34.00	141004
20.20	25.10	10.65	141138	35.56	38.22	21.87	140838
20.25	23.30	21.05	140832	35.80	39.50	47.80	141003
20.31	24.00	13.90	140201	39.05	34.60	41.80	140007
20.35	26.50	12.50	140317	4.00	7.00	7.40	140952
20.63	24.62	10.05	140324	40.12	48.04	10.50	140011
21.00	25.00	11.80	140990	5.02	7.97	7.15	142015
21.03	25.00	11.80	141212	5.20	9.00	9.00	141117
21.09	24.70	4.30	141055	6.00	10.20	8.20	140615
21.25	24.38	25.10	140206	6.04	9.81	7.04	140992
21.30	24.50	31.75	140477	6.05	10.02	8.30	140497
21.66	25.05	27.00	140169	6.10	10.00	7.45	140787
21.67	26.46	12.55	140909	6.10	10.00	9.95	141046
21.92	28.05	18.00	141097	6.10	8.75	10.65	140939
22.00	26.00	11.95	140949	6.12	10.05	7.40	141079
22.02	26.28	5.19	140696	6.13	8.78	11.42	142044
22.05	25.45	33.60	140746	6.15	10.00	6.85	141132
22.05	26.05	28.00	140170	6.16	10.00	8.91	140993

Abbreviations, see first pages.

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BUSHING SURVEY

I.D.	O.D.	Length	HC-Cargo
6.84.....	11.00.....	8.00	140994
7.00.....	11.95.....	8.50	142014
7.02.....	10.00.....	6.10	140734
7.06.....	11.99.....	10.00	140991
7.07.....	9.60.....	10.00	141105
7.10.....	9.50.....	11.15	140788
7.12.....	9.60.....	8.10	140965
8.02.....	11.50.....	9.98	140947
8.09.....	11.12.....	10.00	140250
8.10.....	11.10.....	7.85	141118
8.10.....	11.12.....	8.00	140249
8.10.....	11.90.....	9.10	140941
8.10.....	12.00.....	6.80	141047
8.10.....	12.00.....	8.75	140653
8.12.....	11.55.....	9.00	141091
8.12.....	12.12.....	11.44	140970
8.12.....	12.45.....	10.00	140987
8.15.....	10.90.....	11.25	141148
8.15.....	11.00.....	8.25	141134
8.15.....	11.50.....	11.25	141145
8.15.....	13.00.....	8.34	140648
8.55.....	11.70.....	10.00	141227
9.20.....	13.05.....	13.35	141133
9.60.....	12.70.....	9.62	141217
9.60.....	12.75.....	12.65	141156
9.60.....	14.30.....	9.45	141050
9.60.....	14.35.....	9.60	141218
9.70.....	14.25.....	7.95	141121
9.85.....	15.85.....	18.00	140158*
9.87.....	14.03.....	12.00	140915
9.90.....	16.60.....	8.05	140940
9.95.....	14.00.....	14.75	140691
.....	141249

Abbreviations, see first pages

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*Available while stock last, *Product development

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INDEX

Edition
2011/2012



HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
130026	95	130317	141	130465	655	130754#	411
130027	95	130319	10, 406	130468	66	130757	745
130059	8	130320	21, 407	130470	67	130758	745
130060	8	130321	21	130471	67	130759	745
130061	9	130322	30, 407	130474	67	130760	745
130062	9	130323	30, 408	130475	67	130761	745
130065	29	130325	30, 408, 485	130476	67	130762	745
130108	9	130327	142	130477	67	130806	67, 408
130109	9	130328	142, 216	130479	87	130811	367, 436
130110	9		216, 509	130482	523	130814	246, 436
130113	9	130329	142, 323,	130484	436	130829	491
130114	9		509	130488	648	130830	436, 491
130115	9	130332	209	130489	648	130844	665
130116	9	130333	217	130493	227, 334,	130848	318, 491
130117	10	130347	484		614, 641	130850	219
130118	10	130355	481	130495	624	130851	210
130119	20, 406	130359	321, 485	130496	624	130852	221
130120	20, 406	130360	10, 321,	130497	648	130853	436
130121	10, 406		424, 481	130498	649	130855	436
130122	10	130361	490	130499	227, 334,	130856	436
130124	29	130367	419, 490		641	130860	431
130125	29	130368	419, 485	130500	641	130867	444
130126	30	130369	419, 485	130511	631	130868	444
130127	30, 407	130370	481	130519	683	130869	477
130128	30, 407	130373	435, 490	130520	669	130871	477
130130	30, 407	130377	321, 490	130521	653	130872	436
130131	30	130386	481	130522	653	130878	424
130136	208	130388	95	130523	669	130879	477
130137	208	130390	95	130529	683	130882	430
130144#	305	130393	96	130530	665	130897	449
130147	305	130396	96	130531	665	130899	211
130168#	305	130398	96	130535	338, 421	130900	211
130171	307	130400	96	130536	229, 655	130904	523
130173#	307	130401	96	130537	655	130909	187
130176	305	130402	96	130538	229, 338,	130920	98, 322
130191	429	130404	96		655	130923	622
130194	429	130405	96	130539	205, 338,	130930	98
130195	423	130406	96		421, 655	130931	98
130196	429	130407	97	130540	656	130932	98
130200	423	130409	97	130541	656	130939	67
130201	429	130412	97	130542	656	130940	211
130202	423	130414	97, 410	130551	618	130945	318, 481
130203	423	130415	97	130552	227, 305,	130946	500
130205	423	130416	97		618	130947#	745
130206	423	130417	97, 210	130553	622	130948	745
130209	429		210, 410, 499	130554	622	130949	305, 722
130210	326, 423	130418	97, 411	130684	142	130950	98
130211	423	130419	97, 411	130685	142	130951	436
130212	423	130422	311	130686	143	130952	67, 436
130213	429	130424	311	130688	143	130953	444
130215	429, 485	130425	311	130689	143	130954	624
130216	484	130432	311, 744	130691	143	130959	449
130218	484	130434	311, 705, 744	130721	98	130963	641
130225#	722	130437	499	130722	98, 211	130967	683
130238	722	130439	499		211, 411	130968	171
130241	722	130440	377, 447	130726#	311	130969	171
130270	618	130441	266, 447	130728	525	130970	172
130271	623	130442	266	130729	525	130994	10
130281	65, 408, 490	130443	447	130730	98, 322	130995	98
130282	65, 408	130444	447	130731	98, 322	130997	733
130283	65	130445	447	130733#	322	131006	307, 705
130293	65	130446	447	130735	499	131007	307
130294	65	130447	447	130737	322, 448, 499	131009	308, 733
130296	65	130449	322, 448	130738	98, 322,	131010	308
130297	66	130450	448		420, 499	131013	308
130299	66	130451	448	130739	499	131015	444
130300	66	130452	448, 499	130740	319, 411, 500	131019	99
130301	66	130453	448	130741	448, 561	131020	722
130302	66	130454	499	130744	464	131021	311
130303	66, 408	130456	744	130745	448	131022	99
130304	66, 408	130461	744	130746#	448	131035	449
130305	66	130462	744	130747	449	131042	68
130316	187	130463	744	130749	449, 500	131050	10

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
131051	10	131207	100	131367	649	131597	102
131053	68, 409	131208	308, 437, 733	131368	649	131618	774
131056	338, 421, 656	131211	308	131369	334, 642	131627	619
131057	649	131212	420	131372	68, 642	131628	561
131058	649	131220	229	131373	68, 642	131650	424
131063	11	131247	437	131374	256	131651	424
131064	322	131248	437	131379	21	131652	424
131065	99	131252	437	131380	31, 486	131654	424
131068	745	131255	437	131381	101	131655	424
131069	722	131264	444	131384#	486	131656	424
131071	733	131267	100, 411	131392	228	131657	208
131074	30, 408	131269	100	131393	228	131658	619
131075	11, 406	131270	100	131394#	228	131659	619
131078	444	131271	101	131395	351	131661	622
131079	444	131272	641	131396	334	131663	11
131083	311, 449	131273	642	131399	338, 421	131665	11
131084	246, 436	131274	445	131400	619	131666	21
131085	377, 449	131275	445	131401	619	131668	424, 481
131086	377, 449	131276	445	131402	619	131670	425, 482
131087	449, 561	131291	256	131403	619	131674	31
131088	99, 323	131298	477	131404	227	131676	31
131089	99, 323	131305	211	131406	671	131677	32
131090	266	131308	68	131407	689	131679#	486
131094	305, 722	131309	21, 407	131408	665	131680	430, 486
131096#	211	131311	21, 407	131410	689	131705	450
131097	99	131312	31	131413	230	131706	450
131098	99	131313	31	131429	656	131707	450
131101	99	131314	31, 486	131431	367, 733	131708	450
131102	99	131315	87	131432	101	131709	450
131104	99	131316	87	131433	101	131711	102
131106	100	131317	87	131434	101	131712	102
131107	100	131318	87	131435	11	131713	102, 323
131108	100	131319	87	131436	31	131714	102, 323, 411
131109	449, 500	131320	705	131437	318, 321, 437, 491	131715	450, 500
131110	266, 449, 561	131321#	309	131439	419	131716	323, 451, 500
131111	745	131322	309	131442	351, 689	131717	746
131112	436, 491	131323	309	131443	183, 418	131718	746
131115	437, 491	131324	419, 495	131444	181	131719#	377
131116	21, 407	131325	321, 495	131445	142	131720#	451
131117	745	131326#	496	131448	180	131721#	451
131119	641	131327	496	131449	180	131723	451
131121	437	131329	496	131450	187	131724	461
131122	618	131330	740	131453	187	131725	461
131123	624	131332	740	131454	187	131726	462
131124	21	131333	740	131470	484	131727	451
131127	728	131334	87	131472	481	131728	451, 500
131130	11	131335	88	131473	430, 486	131729	451, 500
131132	481	131337	88	131474	430, 486	131730	451
131134	31, 408	131338	88	131475	101	131732	451
131137	618	131341	31	131481	656	131733	452
131138	139	131343	746	131482	670	131734	452
131141	68	131344	101	131488	208	131735#	452
131142	68, 334	131345	88	131489	101	131736#	452
131143	68, 491	131346	669	131490	683	131737	452
131144	367, 437	131347	683	131495	101	131738	452
131150	100	131348	683	131496#	102, 323, 500	131739#	452
131167	100, 411	131349	642	131499	150	131744	102
131168	618	131350	622	131500	683	131745	102, 211
131169	465	131351	624	131501	684	131747	102, 211
131170	745	131352	670	131503	133	131749	211
131171	733	131353	665	131584	733	131751#	212
131172	309	131354	618	131586	69	131752	212
131173	746	131355	624	131588	450, 500	131753#	212
131174	618	131356	642	131589	438, 491	131759#	212
131184	143, 509	131358	665	131590	228, 334, 643	131760#	212
131185	143	131359	622			131763#	212
131186	746	131360	624			131766	205, 615, 656
131187	746	131361	642				
131188	312, 746	131362	670	131591	93	131767	102, 205
131189	68, 334	131363	334, 642	131592	93		205, 656
131190	722	131364	334, 642	131594	93		
131192	450	131365	619	131595	93		
131206	450	131366	624	131596	312		

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
131768	103, 205, 421, 615, 656	132002	378	132144	32	132252	69
131769	657	132003	383	132145	743	132253	69
131770	338, 657	132004	266	132146	743	132254	69, 492
131771	103	132005	338, 561	132147	310	132255	69
131772	103	132006#	561	132148#	723	132260	70
131773	103	132007	453, 561	132149	12	132261	70
131774	103	132008#	453, 562	132150	747	132263	70
131775	103	132009	562	132152	12	132264	70
131776	312	132010	562	132154	32	132265	70
131777	463	132011	562	132155	12	132266	70
131778	463	132012	562	132156	12	132267	70
131779	452, 501	132013	562	132158	12	132268	734
131780	501	132014	562	132159	21	132269	439
131782	746	132017	575	132160	305, 723	132270	445
131783	377, 452	132018	355	132163	104	132271	70, 321
131784	508	132020	746	132164	12	132272	70, 321
131785	438	132021	746	132165#	104	132273	105, 411
131786	438	132022	746	132166	104	132274	309
131787	438	132024	733	132167	104	132275	93
131788	438	132025	733	132168	104	132276	93
131790	69	132027	722	132169	105	132277	93
131791	69	132028	722	132170	312	132279	88
131793	69	132029	757	132171	305	132281	93
131794	69	132031	11	132173	723	132282	524
131797	308	132033	740	132175	747	132284#	453
131798	733	132034	740	132176	747	132285	453, 501
131799#	367, 438	132035	309	132177	747	132286	453
131800	367, 438	132036	310	132178	747	132287#	454
131802	549	132037	531, 743	132181	312, 747	132288	454
131807	247	132043	274	132182	312	132290#	454
131809	317	132044	274	132184	312	132291	454
131810	774	132049	41	132185	312	132293	501
131813	722	132056	689	132186	501	132294	70
131830	257	132058	367	132187	453, 501	132296	180
131831	257	132059	367	132188	453, 501	132299	71
131832	257	132063	298	132190	747	132300	88
131833	257	132064	257	132191	747	132302	501
131834	261	132068	261	132192#	747	132303	143, 509
131835	261	132069	705	132193	105	132304	143, 509
131836	261	132070	705	132194	105	132306	143
131837	297	132075	319, 411, 501	132195	105	132307	172
131838	297	132076	657	132196	312	132308	105
131839	11	132078	312	132197	312	132311	378, 454
131840	419	132079	104	132198#	747	132312	653
131841	187	132083	32	132199	723	132322	652
131847	88	132085	566	132200	747	132325	12
131852	377	132090	390	132202	319, 508	132332	12
131929	522	132093	368	132203	187	132344	313
131930	705	132094	368	132204	105	132345	106
131931	522	132095	549	132205	105	132356	32
131933	7	132104	402	132206	747	132357	32
131934	7	132107	723	132207	187	132358	32
131935#	11, 321	132108	728	132208	187	132360	32
131936#	321	132109	723	132209	467	132361	71
131983	32, 408	132110	728	132216	105	132362	71
131984	377	132113	671	132217	178	132363	71
131985	377, 452	132114	671	132219	41	132364	106
131986	338, 377, 453	132115	672	132220	41	132365	106
131987	378, 453	132116	672	132221	41	132366	106
131988	378, 453	132117	104	132222	188	132367	106
131989	125	132119	501	132223	150	132368	106
131990	125	132120	523	132224	150	132381	774
131991	125	132122	320	132225#	312	132382	685
131992	135	132123	133	132226	140	132383	522
131994	103	132124	743	132227	438, 492	132386	575
131995	103	132131	672	132228	438, 492	132387	575
131996	103	132137	491	132229	319, 321, 496	132388	106
131997	104	132138	496	132241	308	132392	624
131998	104	132139	497	132246	497	132400	430
131999	746	132140	204, 421	132248	497	132401	425
132000	104	132141	421	132249	439, 492	132402	427
132001	378, 453	132142	205, 421	132250	496	132403	430
		132143	12	132251	497	132404	439

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
132405	274	132587	454	132740	346	132880	254
132420	368	132588	454	132741	230, 346,	132881	254
132421	368	132589	684		616	132882	254
132423	368	132590	684	132742	346	132883	254
132424	390	132591	550	132744	326	132884	254
132425	390	132594	209	132747	326	132885	279
132447	378	132595	209	132749	338	132886	298
132448	378	132596	209	132751	338	132887	285
132449	378	132597	209	132754	351	132888	298
132450	378	132598	209	132755	351	132889	298
132453	378, 454	132599	209	132756#	351	132891	294
132454	355	132600	210	132757#	231	132892	295
132455#	355	132601	210	132758#	229	132893	295
132456	355	132603#	604	132759#	229	132894	298
132457	355	132604	135	132760#	228	132895	279
132458	358	132613#	723	132762	534	132896	279
132459	389	132615	425, 482	132763	550	132897	262
132470	549	132618	723	132764	411	132899	748
132471	549	132619	482	132765	562	132900	295
132472	549	132622	308	132771	477	132904	22
132473	334, 549	132623	734	132773	484	132905	33
132475	465, 577	132624#	411	132776	322	132906	412
132481#	562	132632	313	132778	88	132913	607
132483	566	132633	313	132779	88	132914	368
132484	534	132634	266	132780	88	132915	368
132486	425, 534, 723	132635	294	132781	89	132917	550
132487	534	132637#	573	132782	455	132918	379
132489	575	132638	579	132796	233	132922	390
132493	603	132639	594	132798	355	132923#	360
132494	603	132641	247	132799	566	132924	317
132495	601	132643	313	132802	183	132928	476
132498	601	132677	88	132803	71	132937	522
132499	601	132678	665	132808	139, 343	132941	525
132500	601	132679	666	132812	759	132942	267
132502	607	132680	666	132814	13	132943	657
132503	607	132681	666	132815	13	132944	643
132514	605	132682	685	132816	13	132945	670
132515	605	132685	619	132817	425, 482	132950	274
132516	605	132686	620	132818	455, 502	132951	428, 484
132518	605	132688#	620	132819	455, 502	132952	652
132519	605	132689#	624	132820	455, 502	132953	726
132524#	606	132690	624	132821	455, 502	132954	726
132525	611	132691	625	132822	562	132955#	726
132526	611	132692	625	132823#	379, 455	132956	726
132528#	611	132693	625	132824	107	132957#	729
132529	600	132694	657	132825	685	132959	729
132530	600	132695	657	132826	740	132961	748
132531	601	132696	643	132827	71	132962	748
132532	601	132697	106	132828	71	132964	748
132534	599	132698	368	132842#	323	132965	455
132536	599	132699	657	132843	183	132966	734
132537	599	132700	684	132845	379	132967	734
132539	599	132702	107	132847	402	132968	734
132542	106	132703#	748	132849	482	132971	757
132545	266	132704#	723	132852	455, 502	132972	757
132547	266	132705	261	132853	684	132974	748
132550	277	132706	254	132854	672	132975	748
132551	285	132707	254	132863	267	132976	734
132552	285	132708	254	132864	267	132977	734
132553	236	132709	261	132865	274	132981	219
132559	282	132722	322	132866	274	132982	188, 221
132563	261	132723	88, 322	132867	274		221
132564	257	132724	322	132869	233	132983	221
132565	257	132725	262	132870	262	132988	13
132566	274	132726	690	132871	282	132989	13
132567	258	132728	690	132872	283	132994	314
132568	258	132729	620	132873	283	132995	760
132570	261	132730	672	132874	283	133006	566
132571	761	132731	421, 657	132875	672	133007	566
132574	313	132732	107, 657	132876	672	133009	567
132576	150	132735	653	132877	654	133010	212
132585	32	132736	653	132878	262	133011#	212
132586	454, 502	132739	345	132879	262	133012	212

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	
133013	212	133146	652	133299#	456	133450	567	
133014#	213	133147	620	133300	439	133451	567	
133015#	213	133148	89	133301	439	133453	567	
133016	213	133149	735	133302	425	133454	563	
133018	209	133150	735	133303	425	133456	125	
133019	629	133151	735	133304#	425	133457	125	
133020	591	133152#	309, 735	133305	425	133458	126	
133021	594	133155	740	133306	213	133459	126	
133022	654	133156	740	133307	33	133461	654	
133023	690	133157	89	133308	172	133463	463, 573	
133024	690	133158	313	133309	172	133465	379	
133025	690	133159	89	133310	172	133466	134	
133026	690	133160	13	133311	172	133467	134	
133027	690	133163	735	133312	172	133468	136	
133030	484	133165#	735	133313	172	133469	136	
133031	355	133166	736	133314	172	133470	138	
133034	537	133167	729	133316	172	133471	138	
133036	591	133168	729	133317	172	133472	72	
133037#	368	133169	736	133318	172	133473	89	
133039	550	133177	309	133324	684	133475	136	
133041	383	133178	309, 439, 736	133325#	684	133476	136	
133042	383	133180	649	133326#	684	133478	137	
133043	334, 369	133181	649	133328	390	133480	563	
133044	369	133182	666	133332	391	133482	602	
133045	369	133184	33	133333	391	133483	126	
133046	369	133187	439	133334	391	133484	126	
133047	369	133195	125	133336	748	133485	126	
133049	550	133196#	228	133337	283	133486	14	
133050	439, 550, 734	133197	672	133338	577	133487	72	
133052	439, 550	133200	445	133339	345, 577	133488	178	
133053	550	133202	89	133340	577	133489	36	
133054	369	133205	33	133341	577, 760	133490	36	
133056	358	133209	13	133342	577	133493	567	
133057	390	133210#	723	133353	275	133498	107	
133058	379	133211#	724	133354	275	133502	736	
133059	486	133212	724	133355	275	133503	93	
133060	643	133214	724	133356	275	133507	339, 658	
133076	529	133216#	305	133357#	7	133510	8	
133077	758	133218#	305, 724	133358	8	133512#	89	
133078	771	133219#	306	133360	379	133515	8	
133079	727	133220#	306, 724	133361	379	133520	563	
133083	439, 492	133221	306, 724	133362	107	133521#	551	
133084	7	133223#	484	133363	567	133528#	724	
133085	7	133224	482	133367	445	133531	440, 492	
133086	7	133226#	306	133368	425	133532	736	
133087	7	133227#	306	133376	741	133533	736	
133088	7	133228	306	133388	774	133534	736	
133089	7	133229	306	133389	233	133540	173	
133090	7	133230	107	133391	599	133545	658	
133094	254	133231	412	133392	601	133546	339	
133096	71, 318	133233	748	133393	605	133548	343	
133098	7	133234#	306	133395	601	133549#	344	
133099	256	133266	379	133398	72	133550	344	
133100	33	133267#	306	133403	571, 756	133551	344	
133101	33	133268	563	133411	526	133552#	344	
133104	256	133269	374	133412	524	133553	149	
133106	317	133270	376	133413	524	133554	72, 409	
133107	13	133273	557	133419	72	133555	149	
133108	13	133275	559, 743	133421	72	133556	150	
133111#	41	133276	374	133422	72	133557	151	
133112#	313, 748	133284	557	133424	72	133558	144	
133113	557	133285	557	133428	72, 228	228	133561	533
133114	496	133286	557	133436	383	133562	533	
133120	308, 734	133287	557, 741	133437	379	133566	440, 492	
133121	308, 735	133288	550	133439	575	133567	482	
133122	308, 735	133289	551, 736	133441	267	133568	94	
133123	309, 735	133290	529	133442	749	133569	94	
133128	735	133291	605	133443	107	133570	94	
133129#	309	133292	601	133445	379	133571	94	
133136	723	133295	455	133446	658	133572	94	
133139	758	133296	456	133447	89	133573	94	
133141	71	133297	456	133448	575	133575	94	
133143	735	133298	456	133449	575	133576	653	

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
133577	653	133732	577	133908	36	134093	36
133578	653	133735#	306, 724	133909	214	134094	465
133579	653	133736#	73, 780	133911	519	134095	477
133586	173	133737#	89	133912	519	134096	478
133590	440	133738	107	133913	519	134103	144
133591	456, 502	133743	714	133914	477	134104	144
133592	456, 502	133744	714	133916	383	134105	758
133593#	484	133749	369	133918	576	134106	774
133594#	486	133750	369	133937	307	134107	774
133595	486	133768	310	133953	8 8	134108	204
133596	107	133769	310	133954	756	134109	204
133599	258	133770#	310	133955	482	134110#	204
133601	258	133771	310	133958	412	134111	204
133602	258	133772#	310	133959	724	134112	204
133603	188	133773	310	133960#	307	134115	511
133604	173	133774	310	133961	525	134116	42
133605	380	133775#	310	133965	686	134121	355
133606	383	133777	89	133967	152, 512	134122	482
133607	402	133778	374	133970	482, 724	134123#	42
133608	402	133779	374	133972	33	134130	42
133609	402	133780	374	133973	631	134131	42
133611	402	133782	530	133974	686	134132#	42
133618	462	133790	213	133975	658	134134	43
133619	462, 507	133791	213	133976	658	134136	43
133620	741	133792	213	133977	532	134139#	749
133621	258	133794#	213	133979#	456	134140	317, 774
133628	563	133796	213	133983	409	134141	94
133630	567	133803	374	133985	457, 503	134142	759
133631	267	133804	727	133991	729	134145	741
133633	741	133805	267	134009	173	134146	311
133634	258	133808	283, 578	134010	173	134147	311
133635	258	133809	247	134012	33	134148	311
133636	73	133810	285, 579	134016	33	134150	310
133637	476	133811	299, 594	134017	486	134151	317
133642	73	133812	280	134018	503	134152	744
133643	73	133814	643	134020#	41	134153	744
133644	73	133818	407	134025	144	134154	744
133645	309	133838	320	134029	518	134155#	528
133646	760	133839	320	134030	33	134156	152
133647	760	133840	318	134031	631	134157#	95
133652	360	133841	319, 502	134035	135	134158	317
133653	391	133842#	318	134040	467	134160	138
133655#	385	133848#	724	134041	465, 509	134274#	188
133657#	538	133849	355	134042	409	134282	108
133659#	567	133850	620	134044	430, 486	134283	532
133660	283	133851	519	134047	573	134284	531
133661	283	133852	602, 643	134049#	41	134285	8 8
133662	306	133853	108	134050	173	134289	774
133663	758	133854	339, 606, 658	134051	173	134291	465, 510
133667	774	133855	614	134052	173	134292	749
133668	518	133856	334, 614	134053	173	134301	277
133670	533	133857	614	134054	34	134302	525
133675	247	133860	412	134056	42	134307	43
133682	456	133863	607	134057#	42	134318	43
133683	456, 502	133864	339, 658	134058	42	134319	43
133684#	563	133871	568	134059	42	134320#	43
133706	233	133873	323	134060	42	134323	152
133708	298	133877	299	134061#	42	134324	152
133709	283	133878	299	134062#	42	134328	299
133710	285	133879	299	134065	457	134329	299
133711	247	133880	299	134066	135	134330#	543
133712	267, 749	133886	578	134067	137	134346	360
133713	233	133887	339	134068	137	134359	34
133714	267	133889	314	134069	137	134360	729
133715	283	133890	410	134071	534	134362	43
133716	298	133891	410	134073#	233	134364	457, 503
133717	295	133892	410	134083	729	134365	426, 482
133718	298	133893	464	134084	8	134368	233
133719	298	133894	463	134085	208	134369	233
133722	567	133896	108	134086	208	134370	233
133723	247	133897	749	134090	34	134371	108
133730	391	133899	306	134091	34	134372	188
133731	392	133904	390	134092	36	134376	73

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
134378	73	134548	151	134771	188	134927	361
134383	89	134549	188	134772	188	134931	773
134393	43	134561	183	134776	182, 773	134933	247
134401	741	134562	135	134777	667	134934	256
134402	741	134604	519	134779	775	134935	725
134403	43	134606	173	134785#	208	134937	151
134406	43	134607	173	134788	299	134945	419
134407#	43	134608#	188	134790	775	134946	234
134413	247, 551	134610	44	134791	775	134948	594
134427	457	134612	182	134795	523	134949	594
134429	654	134613	182	134798	467, 511	134950	594
134430	445	134615	749	134799	14	134951	594
134432	487	134617	183	134803	522	134952	594
134434	108	134619	374	134804#	44	134956	467
134435	43	134620	374	134806	281	134957	467
134436	14	134621#	374	134807	277	134958	188
134437	44	134622#	374	134812	369	134959	189
134439	26	134624	375	134813	758	134960	563
134440	178	134625	557	134814	44	134961#	268
134441	183	134626	557, 741	134815	44	134962	457
134442	151	134627	256	134816#	45	134965	182
134444	463	134628	14, 725	134818	522	134966	576
134445	463	134629#	34	134819	462	134971	599
134446	464	134630	602	134820	462	134972#	600
134452	465	134631	602	134823	73	134973	607
134455	440	134632	602	134824	73	134974	602
134456	440	134633	295, 686	134825	89	134980	775
134457	440	134641	484	134830#	729	134995#	402, 594
134459	478	134642	760	134835#	654	135002	268
134460	478	134643	503	134836	625	135003	275
134462	214	134644	108	134837	658	135004	151
134464	214	134645	749	134838#	658	135008	370
134465	214	134647#	725	134839	666	135010	383
134466	214	134648#	725	134840	684	135014	775
134467#	214	134652	307	134841	649	135015	145
134468	214	134653	483	134842	670	135016	258
134476	465	134658	144	134843	672	135017	560
134477	401	134659	144	134844	90	135018	761
134480	374	134660	144	134848	518	135047	383
134481	773	134661	144	134849	361	135050	189
134483	440	134662	356	134850	45	135051	189
134484	295, 592	134665	690	134851	594	135052	189
134485	401, 592	134670	510	134852	465	135053	189
134486	295, 592, 686	134673	560	134853	465	135055	189
134487	295, 592, 686	134675	670	134854	465	135056	137
134488	422, 773	134677	44	134856	267	135059	390
134489	592	134681	510	134859	503	135060	189
134491	316	134682#	44	134862	441, 492	135062#	189
134493	44	134683	178	134864	45	135063	659
134496	262	134692	476	134866	758	135065	74
134497	771	134695	440	134867	299	135066	467
134501#	241	134696	440	134868	144	135068	126
134502#	241	134699	774	134875	135	135069	126
134503	241	134702	150	134886	441	135071	126
134504#	241	134716	418	134887	8	135072	126
134505#	241	134736	426, 534, 725	134888	441, 492	135073	126
134506#	241	134737	534	134889	45	135074	127
134507	239	134739	389	134890	441	135075	127
134508	241	134740	389	134891	441	135077	133
134510	241	134742	387	134896	27	135078	133
134513	724	134743	387	134897	27	135079	134
134514	14	134744	387	134899	441	135080	135
134516	135	134745	387	134901	37	135081	755
134521	14	134746	387	134902	761	135082	136
134522	14	134747	387	134905	27	135083	749
134524	37	134748	388	134906	27	135084	749
134527	34	134749	388	134909	667	135085	108, 749
134530	149	134755#	625	134910	487	135086	108
134531	150	134756	774	134915	557, 741	135089	622
134532	44	134763	323, 507	134917	380	135090#	256
134533	44	134764	125	134918	339, 563	135091	380
134536	44	134769	188	134925	108, 563	135092	409
134540	178	134770	125	134926	534	135093	356

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
135098	14	135326	757	135492	403	135679	607
135100	457	135327	139	135496	150	135693	606
135101	361	135335	508	135497	468	135694	608
135102	236	135338	328, 625	135498	295	135695	611
135103	376	135339	284	135499	478	135696	611
135104	376	135341	572	135500	478	135697#	611
135105	376	135342	262	135501	478	135698	612
135106	560	135343	263	135515	758	135699	612
135108	560	135344	277	135516	775	135700	612
135113	14	135351	15	135521	602, 643	135703	599
135114	14	135353	445	135522	189, 403	135704#	607
135115	109	135354	445	135526	74	135705#	607
135116	109	135355	457	135542	606	135706	606
135117	457, 503	135358	74	135552	183	135707	608
135118	534	135359	519	135563	150	135708	608
135119	420	135363	743	135565	466, 510	135711	457, 503
135120	467	135364	384	135567	563	135712	462, 507
135121	462	135365	578	135568	263	135713	109
135122	478	135368	595	135569	109	135714	110
135123	478	135370	370	135570	275	135715	110
135127	299	135372	180	135571	573	135716	110
135128	299	135374	109	135572	563	135717	458, 503
135137	560	135375	142	135573	463, 573	135718	380
135157	45	135380	74	135574	351, 595	135719	380
135161	127	135381	74	135575	180	135720	670
135164	109	135383	258	135576	190	135721	458, 564
135166	262	135384	258	135577#	174	135722	388
135167	262	135385	259	135579	180	135723	358
135168	262	135387	725	135580	190	135724	356
135180	457	135388	755	135581	564	135726	361
135187	403	135389	313, 750	135583	74	135727	361
135188	403	135390	736	135589	758	135729#	361
135191	462	135392	728	135590	247, 551	135746	300
135195	189	135397	189	135598	127	135749	238
135199	685	135400	719	135600	127	135750	238
135200	430	135401	719	135601	127	135751	238
135201	579	135402	719	135604	466, 510	135752	238
135204	666	135403	719	135610	625	135762	503
135205	173	135404	719	135620	426, 483	135764	432, 488
135206	174	135405	615, 719	135621	487	135768	511
135214	45	135406	719	135622	487	135769	511
135217	299	135408	719	135623#	487	135770	512
135218	27	135409	719	135626	234	135772	524
135219	27	135410	720	135634	190	135773	524
135220	27	135411#	720	135635	772	135774	526
135221	27	135420	727	135636	772	135775	526
135222	27	135422	761	135637	190	135777	139, 344
135223	27	135423	761	135639	15	135781	45
135224	27	135445	268	135641	654	135782	183
135225	419	135450#	401	135642	686	135783	140
135232	430	135459	664	135643	654	135784	428, 539
135235	145	135460	151	135644	519	135786	620
135242	466, 510	135461	643	135645	190, 775	135790	236
135245	625	135462	654	135647	750	135798#	136
135251	109	135463	503	135649	356	135801	110
135259	189	135464	109	135650	263	135802	236, 539
135271	384	135465	664	135651	268	135803#	361
135282	749	135467	345, 466,	135652	248	135806	45
135287	370		578, 760	135653	356	135807	45
135288	45	135468	344, 573	135654#	361	135812	45
135289	45	135471	127	135664	109	135815	426
135290	690	135474	279	135667	599	135816	659
135291	189	135475	300	135668	600	135818	666
135292	736	135476	263	135669	601	135820	736
135299	151	135478	403	135670#	606	135822	466
135302	189	135480#	543	135671	606	135823#	510
135303	174	135482	543	135672	608	135824	234, 534
135310	275	135483	543	135673	608	135825	234
135313	262	135484#	543	135674	602	135827	356
135317	775	135485	432, 543, 731	135675	602	135828	361
135323	649	135486#	364	135676	602	135830	275
135324	336, 649	135489	242	135677	602	135831	539
135325	757	135490#	242	135678	600	135832	535

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
135833	388	136020	15	136208	380	136370	75
135836	388	136025	75	136223	431, 488	136371	75
135841	127	136033	263	136227	772	136374	263
135842	15	136034	93	136228	380	136376	551
135844	300	136036	75	136229	564	136377	539
135845	356	136049	47	136231	15	136380	48
135846	190, 775	136053	174	136233	48	136382	75
135847	190	136055	496	136234#	48	136383	48
135848	190	136066#	364	136237	191	136389	48
135851	294	136068	543	136242	139	136397	370
135852	238	136071	242	136243	242	136400	204, 603
135853	234	136073	242	136245	15	136402	205
135859	184	136074#	242	136248	356	136411	206
135860	110	136076#	242	136250	350	136412	205, 421
135861	110	136084	300	136251	174	136414	207
135862	74	136085	278	136252	174	136415	207
135864#	238	136086	268	136255	737	136416	573
135865	263	136087	300	136257	503	136418	145
135866	137	136088	300	136261	458	136422	403
135867	727	136089	300	136265	522	136425	111
135869	426	136090	47	136266	523	136426	750
135870#	307	136099	539	136267	525	136427	725
135871	74	136103	284	136268	523	136428	729
135873#	361	136104	286	136269	522	136429	772
135874	361	136105	15	136270	523	136431	773
135875	361	136106	8	136271	528	136437	191
135876	190	136108	90	136272	478	136438	48
135877	370	136111	403	136273	191, 775	136445	268
135878	74	136118	431	136274	191, 478	136447	269
135879	775	136120#	47	136275	478	136449	526
135883	214	136121	47	136276	447	136460	94
135888	380	136122#	47	136277	479	136472	111
135889	268	136126#	47	136278	191	136491#	711
135892	46	136127	47	136279	479	136501#	707
135893#	318, 483	136133#	47	136280	776	136502#	709
135894	46	136134	47	136281	191	136503#	706
135895#	46	136135	428, 539	136282	174	136504#	710
135897	46	136139	606	136283	141	136506#	713
135899	46	136141	370	136285	110	136508	711
135903	539	136142	551	136288	184	136509	111
135909	46	136143	428, 485	136289	48	136510#	709
135910	46	136144	380	136290	48	136511	710
135911	110	136145	564	136293	48	136512	710
135912	46	136158	214	136298	139	136513	710
135913	46	136163	431, 487	136299	300	136514#	710
135914	46	136164	441, 492	136306	191	136515	710
135915	46	136165	466, 510	136307	191	136516	706
135916	478	136166	426	136308	191	136517	706
135918	362	136169	190	136310	48	136518	706
135923	356	136170	707	136313	268	136519	706
135925	362	136171	708	136314	284	136520	708
135927	539	136173	708	136315	268	136522	708
135928	535	136174	708	136317	300	136523	708
135930	568	136175	300	136318	659	136524	707
135938	691	136176	152	136319	426	136525	707
135939	620	136180	539	136320	729	136526#	707
135940	591	136182	242	136321	520	136527#	707
135953	403	136183	239	136322	479	136528	710
135964	46	136184	238	136323	776	136529	711
135968	775	136186#	359	136327	551	136530#	711
135969	519	136188#	359	136328	317	136531#	711
135970	134	136189	359	136334	535	136533#	710
135971	138	136190	359	136338	458	136534#	710
135972	419	136195	537	136339	479	136535	711
135975	403	136196	537	136340	182, 686	136538#	711
135976	403	136197	535	136341	533	136539#	708
135979	595	136199	47	136342	659	136540	708
135982	184, 592	136200#	48	136344	551	136544	75
135984	47	136203	488	136348	564	136547	37
135985	110	136204	466, 510	136353	48	136557	145
135989	110	136205#	488	136359	592	136558	37
135999	47	136206	487	136367	741	136559	37
136005	741	136207#	487	136369	75	136564	242

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
136565#	543	136755#	529	136923	564	137115	50
136566	364	136756	543	136924	672	137119	356
136570#	364	136757	243	136925	112	137120	356
136572	242	136759#	544	136926	673	137121	391
136573	242	136760	529	136927	673	137136	50
136574	242	136761	544	136928	673	137137	145
136582	49	136762	544	136929	673	137144	192
136592	463	136763	760	136930	616	137155	50
136594	564	136768	284	136933#	243	137156	50
136602	564	136770	458, 503	136934	243	137157	50
136604	301	136779	76	136935	243	137160	50
136606	254	136783	15	136936#	364	137161	50
136607	255	136784	15	136938	540	137162	50
136613	535	136786	76	136946	579, 673	137163	772
136614	111	136787	111	136947	580	137165	317
136615	75	136788	127	136949	479	137167	23
136619	750	136789	127	136950	479	137168	23
136620	758	136790	49	136962	458	137169	23
136621	275	136791	180	136963	426	137170	112
136625	487	136794	269	136969	412	137171	112
136628#	541	136795	269	136970	175	137172	192
136630	420	136796	269	136971	192	137173	175
136631	528	136797	269	136973	192	137175	76
136632	335	136798	524	136974	488	137176	192
136633	339	136802	49	136975	431, 488	137177	181
136634	326	136804	49	136983	529	137179	184
136635	345	136805	49	136985	112	137190	441, 493
136636	344	136806	49	136986	16	137191	441, 493
136637	341	136810	49	136987	34	137199	112
136638	342	136811	428	136988	16	137204	263
136639	351	136845#	622	136994	49	137213	489
136640	343	136846	623	136995	49	137218	564
136641	342	136852	76	136998	22	137219	431, 541, 730
136642	750	136854	111	137000	37	137220	544
136643	483	136855	127	137001	175	137221	544
136645#	111, 323	136856	174	137002	426	137222#	544
136652	95	136857	181	137003#	427	137225	128
136653	191	136858	560	137004	427	137231	112
136655	718	136862	234	137016	175	137232	76
136660	718	136863	432	137021	284	137233	16
136665	180	136864	432	137023	530	137234	34
136668	729	136865	488	137024	489	137264	16
136669	737	136866#	432	137025	489	137265	112
136671	776	136867#	433	137027	489	137266	76
136681	295, 528	136868#	433	137028#	489	137268	145
136690	182	136870#	433	137029	192	137270	175
136691	182	136871	433	137033	248	137271	750
136692	75	136872	433	137038	401	137273	50
136694	151	136875	433	137040	717	137275	112
136695	174	136876	433	137041#	717	137276	76
136696	191	136877	433	137042	717	137277	380
136697	191	136878	433, 489	137043#	717	137278	201
136698	184	136879	433	137044#	717	137279	112
136706	49	136881	725	137045	718	137280	708
136707	49	136884	234	137049	431	137281	412
136708	318	136885	236	137050	431	137282	50
136709	319	136886	248	137057	446	137284	16
136710	318	136887	278	137058	446	137286	20
136713	294	136888	111, 229	137059	446	137287	20
136714	49		229	137061	528	137288	34
136717	75	136889	441, 493	137062	684	137289	729
136719	327	136892	445	137063	684	137290#	307
136720	328	136894	538	137064	684	137291	725
136721	328	136895	572	137069	16	137293	269
136722	564	136896	234	137070	16	137299	113
136723	111	136897	236	137071	606	137300	737
136734	466, 510	136899	269	137072#	607	137301	403
136735	192	136901	263	137074	600	137302	404
136736	776	136905	64	137079	243	137303	362
136743	111	136908	727	137084	531	137304	357
136744	269	136912	112	137092	356	137305#	359
136745	269	136914	174	137110	50	137306	404
136753	543	136915	174	137114	50	137307	364

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
137308	23	137541	404	137739	568	137896	24
137309	51	137543	600	137741	192	137897	24
137310	113	137544	603	137742	193	137898	24
137312	37	137545	590	137744	193	137899#	52
137320#	370	137546	590	137745	193	137900	52
137321	357	137550	538	137746	193	137901	52
137322	362	137566	250	137750	391	137902#	52
137323	362	137567	250	137751	270	137903	53
137324#	357	137568	250	137752	381	137904	53
137326	458	137573	772	137753	270	137905	53
137327	51	137577	256	137754	128	137906	53
137328	128	137579	757	137755	128	137907	53
137337	357	137582	336	137758	595	137908	53
137339	643	137587	544	137759	441	137909	53
137346	496	137588	301	137760	659	137911	53
137347	496	137589	301	137763	52	137912	53
137348	498	137590	301	137764	565	137913	53
137349	90	137591	301	137765	565	137914	53
137350	236	137592	301	137766	204, 614	137915	53
137363	427	137594	301	137783	128	137916	54
137365	280	137609	51	137786	17	137918	54
137368	76	137610	64	137790	493	137919	24
137370	643	137611	51	137791	141	137920	129
137371	256	137612	77	137792	178	137921	129
137374#	237	137613	77	137795	370	137922#	545
137377	243	137614	192	137796#	375	137926#	545
137378	243	137617	139	137797	557	137927	595
137381#	51	137618	145	137798	375	137929	578
137383	128	137619	23	137809	649	137930	552
137386	64	137620	23	137810#	649	137931	558
137387	51	137621	23	137811	603, 644	137932	385
137388	51	137622	23	137812	134	137933	386
137399	727	137623	128	137813	551	137934	386
137412	388	137624	128	137814	433, 489	137935	386
137413	381	137625	51	137815	90	137936	363
137423	243	137626#	51	137824	650	137938	388
137427	590	137628	51	137825	468	137939	381
137434	243	137629	51	137826	77	137947	401
137440	243	137630	51	137827	193	137948	357
137443	76	137631	52	137829	386	137950	270
137448	243	137632	52	137830	364	137951	78
137454	391	137633	52	137831	359	137952	270
137455	750	137634#	52	137832	364	137953	234
137457	595	137635	52	137833	388	137954	237
137458	404	137640	178	137834	401	137955	284
137459	366	137641	544	137835	364	137956	193
137463	128	137643	565	137836	363	137957	730
137464	128	137645	244	137837#	363	137975#	244
137465	128	137646	244	137853	538	137976	301
137473	357	137647	269	137855	239	137977	237
137479	16	137653	391	137858	277	137978	235
137480	113	137690	544	137859	277	137979	278
137481	113	137691#	540	137864	277	137980	250
137482	16	137693	77	137865	301	137981	114
137483	113	137696	77	137866	410	137982	78
137484	620	137697	52	137868	375	137983	64
137485	620	137700	286	137869	256	137985	37
137488	625	137703	145	137870	557	138002	250
137490	77	137706	90	137871	558	138003	90
137491	77	137707	384	137876	90	138004	90
137492	568	137710	544	137877	77	138005	78
137493	776	137711#	540	137879	77	138006	90
137494	479	137712	544	137882	175	138008	558
137495	479	137713	573	137883	175	138009	530
137526	346	137715	545	137884	129	138010	531
137527	351	137719	431	137885	129	138011	552
137528	351	137720	335	137886	129	138012	552
137529	337	137721	192	137887	129	138013	552
137530	427	137728#	52	137888	113	138014	248
137532	479	137729	24	137889	113	138026	301
137533	388	137732	758	137890	113	138027	301
137537	544	137733	659, 750	137891	113	138068	615, 644, 718
137539	243	137738	518	137893	17	138112	758

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
138113	750	138315	54	138477	442, 493	138674	17
138114	759	138316	114	138486	520	138675	236
138121	401	138317	35	138487	518	138680	691
138123	276	138318	35	138496	335	138681	282
138124	276	138319	145	138497	337	138682	302
138128	659	138320	146	138505	359	138683	194, 479
138133	625	138321	35	138520	462, 507	138687#	357
138134	418	138322	114	138522	493	138699	629
138135	414	138323	24	138524	428	138700	357
138136	625	138324	54	138525#	434	138701	357
138137	270	138325	129	138526	427, 483	138703#	365
138138	479	138326	146	138531	442, 493	138704	359
138140	776	138328	193	138533	458, 504	138705	366
138141	302	138329	193	138534	466, 511	138706	386
138143	629	138330	17	138535	511	138707	386
138144	691	138332	114	138536	428, 485	138708	386
138145	284	138334	17	138537	467, 511	138709	392
138148	280	138337#	54	138538	467, 511	138710#	367
138151	755	138338	481	138542	432, 488	138711	386
138152	388	138342	362	138543#	434	138739	371
138154	364	138343	384	138546	459	138743	385
138155	281	138344#	419	138547	462, 507	138744	371
138156	239	138345	626	138548#	428	138750	182
138167	458, 504	138346	431	138549#	429	138751	220
138170	370	138347	431	138550#	429	138752	504, 531
138172	741	138348	435	138551#	429	138753	442, 493
138173	743	138349	435	138556	432, 488	138757	235
138174	743	138350	435	138559#	428	138763	78
138175	744	138351	433, 489	138565	463, 572	138766	317, 777
138176	742	138352#	434	138566	270	138767	520
138179	54	138353	464	138567	270	138769	22
138183	250	138354	464	138568	270	138770	23
138184	250	138355	237	138569	278	138782	78
138187	727	138357	54	138570	278	138783	209
138193	773	138358	215	138575	276	138784	221
138197	595	138361	27	138576	277	138788	194
138198	540	138362	27	138577	276	138791	507
138201	145	138363	370	138579	569	138793	504
138206#	489	138364	370	138580#	569	138804	282
138207	446	138366	370	138581#	570	138809	371
138208	750	138368	371	138582	569	138810	375
138209	339	138373	518	138583	569	138811	371
138210	54	138374	518	138584	569	138812	375
138212	406	138378	244	138591	644	138813	248
138213	664	138381	175	138594#	434	138814	371
138214	666	138382	239	138597	141	138815#	256
138215	667	138383	235	138598	141	138816	375
138216	659	138384	239	138601	744	138817	371
138217	644	138385	284	138606	528	138818	375
138219	193	138390	210	138607#	263	138819	375
138220	193	138391	217	138608	264	138820	552
138221	141	138392	217	138609	278	138821	558
138222	659	138404	545	138610	384	138822	558
138223	691	138405	545	138611	365	138823	371
138224	691	138406	570	138612#	365	138825	215
138225	685	138408	750	138613	365	138830	359
138232	129	138409	650	138618	552	138831	407
138233	114, 660	138410	652	138619	548	138835	194
138246	520	138412	175	138639	512	138840	479
138252	114	138417	535	138641	737	138848	17
138253	129	138418	552	138642	760	138849	22
138254	22	138419	284	138643	760	138850	728
138255	34	138420	250	138644	776	138851	728
138257	78	138424	146	138645	776	138854	759
138260	406	138429	430, 487	138646	776	138856	179
138299	458	138430	193	138647	776	138857	730
138305	364	138433	296	138648	776	138862	129
138307	34	138434	434, 489	138649	776	138863	54
138308	114	138442	434, 489	138659	691	138864	37
138311	78	138443	427, 483	138660	691	138865	504
138312	114	138444	442, 493	138661	639	138866	412
138313	78	138447	493	138670	406	138867	114
138314	35	138450	54	138672	285	138874	114

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
138875	115	139014	79	139175	388	139400	536
138876	115	139015	176	139176	362	139401	536
138877	78	139016	54	139177	446	139404	17
138878	251	139018	79	139199	571	139408	552
138880	480	139019	79	139200	570	139409	576
138881	476	139020	55	139202	552	139410	565
138882	480	139021	130	139203	595	139411	596
138883	480	139022	146	139205	592	139413	568
138884	476	139032	434, 489	139209	335, 644	139414	596
138885	480	139034	434	139210	79	139415	596
138886	463	139037	271	139211	90	139416	596
138887	463	139038#	277	139212	79, 228	139417	202
138888	464	139046	259	139213	90	139418	202
138889	595	139047	259	139220	493	139420	264
138896	603	139048	264	139221	726	139421	296
138897	604	139049	302	139224	760	139422	296
138898	604, 650	139050	194	139225#	244	139423#	296
138899	146	139051	280	139229#	244	139424	264
138900	146	139052	281	139231#	244	139428	147
138901	146	139056	115	139232#	545	139429	650
138904	146	139058	35	139233	545	139430	652
138914	294	139059#	139	139234	545	139431	652
138916	129	139060	139	139235	545	139432	650
138917	129	139061	141	139236	541	139434	725
138918	130	139062	55	139238	578	139436	236
138919	130	139063#	55	139240	538	139439	759
138920	130	139064	64	139241	538	139454	244
138924	37	139065	38	139242	632	139455	278
138926	90	139067#	55	139244	271	139457#	195
138927	175	139068	79	139261	55	139458	115
138929	255	139069	79	139263#	55	139466	80
138930	255	139071	176	139271	281	139473	751
138931	255	139073	362	139276	404	139476	737
138932	255	139075	79	139278	135	139477	751
138933	255	139076	244	139283	632	139478	751
138934	255	139077#	244	139285	632	139487	264
138935	255	139081	259	139286	629	139488	285
138936	255	139083	271	139288	751	139489	237
138937	255	139084	282	139292	176	139490	251
138938	255	139085	446	139293	545	139492	281
138939	255	139104	442, 493	139294	179	139494	259
138940	255	139112	446	139298	38	139495	259
138941	255	139114	194	139302	152	139497	487
138942	255	139115	194	139303	194	139498	80
138943	256	139119	151	139318	751	139499	55
138944	54	139126	507	139320	751	139500	80
138945	737	139127	507	139323	571	139502	55
138948	115	139131	504	139327	524	139503	115
138953	498	139132	381	139329	524	139504#	17
138954	548	139133	508	139330	375	139505	147
138956	270	139134	509	139332	691	139507	80
138957	371	139137	632	139336	115	139508	55
138958	381	139138	55	139337	644	139509	130
138959	357	139139	732	139339	194	139510	603
138960	357	139141	496	139340	195	139511	604
138962	535	139143	135	139341	339	139512	605
138963	578	139144	146	139343	195	139519	412
138964	706	139146	146	139344	568	139520	412
138965	706	139147	276	139352	326	139521	412
138967	708	139148	235	139356#	55	139522	409
138968	707	139149	237	139357	38	139523	409
138969	707	139150	285	139358	195	139525	91
138970	711	139152	176	139359	179	139526	520
138971	79	139153	751	139360	195	139529#	35
138984	205	139157	194	139361	540	139532	259
138985	504	139159	446	139362	195	139533	574, 759
138988	574	139164	371	139380	777	139535	777
138989	135	139165	362	139389	219	139536	571
138991	134	139166	391	139394	203	139537	552
139006#	194	139167	359	139395	202, 720	139538	574
139011	179	139168	365	139397#	535	139539	596
139012	130	139173	137	139398	535	139540	565
139013	115	139174	777	139399	536	139541	565

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
139546	24	139662	221	139839	476	140028	161
139547	38	139664	404	139840	282	140029	161
139548	55	139665	404	139841	381	140030	162
139549	80	139671	138	139842	390	140031	162
139550	147	139695	56	139843	381	140033	162
139551	24	139697	26	139844	384	140035	162
139552#	56	139698	147	139845	271	140036	677
139553	184	139699	176	139848	504	140038	315, 765
139554	56	139700	140	139849	494	140040	315, 416, 705
139555	56	139701	235	139850	115	140041	315
139558	115	139703	18	139851	372	140042	315
139560	578	139704	18	139852	375	140043	162, 315,
139562	418	139706	208	139853	376		325, 705, 766
139563	686	139707	208	139868	574	140046	319, 515
139567	404	139708	221	139882	520	140047	515
139568	404	139709	210	139883	281	140048	515
139572	135	139710	340, 459, 504	139884	281	140049	319, 515
139573	56	139712	221	139885	147	140050	315, 320,
139574	24	139713	222	139886	509		416, 515
139575	365	139714	222	139889	520	140052	471
139576	176	139715	222	139893	215	140053	472, 617, 677
139585	568	139716	222	139895	206	140054	472
139586	553	139717	222	139896	207	140056	472
139587	35	139718	222	139897	381	140057	472
139588	773	139719	222	139898	751	140058	472
139589	147	139720	222	139899	381	140059	472
139591	140	139721	216	139900	459, 504	140060	472
139593	725	139722	222	139901	459, 505	140064	315, 325,
139594	402	139723	223	139902	459, 505		678, 766
139595	730	139724	223	139904	751	140065	325, 515, 766
139597	91	139725	223	139905	751	140066	766
139598	91	139726	217	139906	56	140067	766
139599	410	139727	223	139911	64	140068	315, 766
139600	558	139728	223	139912	64	140070	678
139601	496	139729	223	139913	56	140071	678
139602	497	139730	223	139948	532	140074	678
139604	375	139754	529	139953	462, 755	140102	472
139605	376	139765	389	139954	115	140103	472
139606	276	139766	365	139955	560	140104	472
139609	339, 565	139767	529	139957	381	140107	515
139610	596	139768#	365	139958	372	140109	515
139611#	590	139769	244	139962	196	140110	515
139614	335, 553	139770	244	139965	80	140111	162
139615	526	139781#	245	139967	80	140114	162
139616	538	139782	245	139969	130	140119	766
139618	219	139783	245	139976	130	140140	162, 416
139625	429, 485	139784	371	139977	56	140143	527
139626	509	139785	494	139981	574	140144	473
139627	511	139788	360	139983	692	140151	162
139628	507	139798	691	139985	728	140154	218
139629	434, 490	139799	687	139986	391	140155	325
139631#	195	139807	140	139988	409	140156	325
139633	195	139810	195	139989	35	140157	315
139634	409	139811	140	139991	184	140158#	473
139635	459	139812	195	140003	159	140169	218
139638	147	139813	195	140004	159, 324	140170	218
139640	260	139814	141	140006	160, 416	140171	218
139641	260	139815	176	140007	160, 416	140172	218
139642	260	139820	568	140008	160	140173	218
139643	260	139821	571	140009	160	140174	516
139644	261	139822	578	140010	160, 324,	140181	678
139645#	339, 565	139823	574		416	140182	678
139646	326, 536	139824	553	140011	160	140183	678
139647	742	139825	537	140012	160, 527	140184	678
139648	351	139826	580	140014	160, 324	140185	678
139650	508	139827	302	140016	160	140186	230
139652	56	139828	278	140017	161	140187	230
139653	271	139829	280	140018	161	140188	348
139654	276	139832	372	140019	161, 416	140189	348
139655	459, 504	139833	372	140020	161, 324	140192	348
139657	22	139834	372	140025	161	140193	348
139658	17	139836	652	140026	161, 416	140194	230
139660	654	139838	512	140027	161	140195	230

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
140196	230	140333	290	140474	767	140579	290
140197	168	140334	392, 468	140477	680	140580	397
140198	168	140335	393	140478	680	140581	585
140200	516	140336	393, 468	140480	469	140582	290
140201	516	140337	393, 468	140481	469	140583	290
140202	516	140338	393, 468	140482	169	140584	397
140203	163	140339	393, 468	140483	518	140585	585
140204	163	140340	393, 468	140484	585	140586	585
140206	679	140341	393, 468	140485	610	140587	585
140207	473	140345	580	140486	610	140590	473
140208	163	140346	580	140487	610	140591	582
140209	473	140347	468, 580	140488	608	140592	473
140211	516	140348	580	140489	397	140593	473
140212	473	140349	468, 580	140494	169	140594	473
140213	516	140355#	286	140495	400	140595	394
140214	679	140356	286	140496	767	140597	394
140215	473, 679	140357	468	140497	767	140600	674
140217	679	140358	286, 469	140498	767	140601	610, 680
140222	293, 400, 588, 682	140359	286	140499	767	140602	287
140223	293, 400, 611	140360	286, 469	140500	164	140603	470
140224	588	140361	287, 469	140501	767	140604	609
140225	400	140362	287, 469	140505	585	140614	516
140226	400	140363	287, 469	140507	608	140615	768
140227	400	140364	287	140510	469	140617	169
140242	169, 350, 518, 682	140374	420	140511	469	140618	397
140248	163	140375	169	140512	469	140619	169
140249	163	140376	393	140513	470	140620	350
140250	163	140377	393	140514	589	140621	316
140251	163	140378	394	140517	610	140622	316
140252	163	140379	394	140518	608	140623	316
140256	163	140381	528	140519	610	140624	164
140257	315	140385	580	140520	610, 712	140625	474
140258	766	140386	581	140521	206, 610	140626	420
140259	766	140387	581	140525#	527	140627	325
140261	163	140388	581	140526	767	140628	325
140262	679	140391	469, 581	140527	527	140629	585
140264	315, 348, 617	140393	287	140528	473	140630	293
140267	316	140395	581	140531	767	140645	164
140268	516, 679	140396	287, 469	140532	767	140646	474
140269	325, 516, 679	140397	527	140533	316, 767	140647	288
140270	516	140402	206	140534	767	140648	533
140271	293, 400, 475, 588, 682	140403	206	140535	768	140649	168
140305	395	140404	679	140536	768	140650	171
140306	395	140405	679	140537	768	140653	516
140307	395	140406	679	140538	768	140654	517
140308	395	140412	475, 588	140539	768	140655	474
140309	395	140421	518, 682	140540	768	140656	474
140310	395, 417	140423	164	140541	768	140657	474
140311	396	140424	290	140542	316, 768	140658	474
140312	396	140425	290	140543	316, 768	140659	474
140313	396	140426	290	140544	316, 768	140660	397
140314	396	140427	290	140545	316, 768	140661	474
140315	396	140428	584	140546#	316	140662	474
140316	396	140429	584, 766	140547	347	140663	474
140317	396	140430	584	140548	347	140664	474
140318	396	140435	417	140549	206, 609	140665	474
140319	163, 583	140436	325, 417	140550	609	140666	475
140320	396, 584	140440	766	140551	609	140667	316, 769
140321	584	140448	608	140552	350	140669	397, 769
140322	584	140449	609	140553	348, 617	140670	769
140323	584	140450	609	140554	290	140671	769
140324	584	140451	609	140555	348, 585	140672	769
140325	289	140452	516	140556	581	140673	769
140326	289, 584	140457	400	140559	581	140674	769
140327	289	140464	705	140560	581	140676	769
140328	584	140465	705	140561	581	140678	769
140329	289	140466	585	140563	164	140679	769
140330	289	140467	348	140566	287	140680	769
140331	289	140468	533, 682	140567	394	140681	769
140332	290	140470	683	140570	287	140683	770
		140471	674	140572	397	140684	770
		140472	766	140573	397	140688	475
		140473	767	140574	714	140689	475

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
140690	325, 517	140829	712	140948	517	141047	681
140691	527	140831	712	140949	611	141048	681
140692	164	140832	712	140950	398	141049	203
140694	585	140834#	713	140952	770	141050	203
140695	585	140835	713	140953	395	141051	203
140696	397	140836	713	140955	347	141052	203
140697	291	140838	713	140959	770	141053	203, 720
140698	533	140840	761	140960	293	141054	171
140706	532	140841	532	140961	288	141055	528
140708	582	140842	348	140962	166	141056	587
140709	582	140843	349	140963	288	141060	217
140710	517	140844	349	140964	586	141061	167
140711	164	140845	347	140965	291	141065	590
140712	616	140846	586	140966	582	141067	762
140713	616	140847	291	140967	582	141069	617
140714	720	140849	314	140970	586	141072	475
140716	470	140850	164	140971	170	141073	291
140717	169	140851	762	140972	170, 401	141074	349
140729	586	140852	394	140973	582	141075	349
140730	586	140853	165	140974	414	141076	349
140731	586	140854	165	140975	347	141077	203
140732	609, 674	140855	165	140976	288	141078	203
140733	169	140856	165	140977	417	141079	292
140734	770	140857	165	140978	414	141080	292
140735	770	140858	165	140979	414	141081	587
140736	397	140859	165	140981	414	141082	399
140737	674	140861	165	140982	414	141084	171
140738	590	140862	165	140983	582	141086	294
140740	288	140864	166	140984	166	141090	590
140742	420	140865	166	140986	395	141091	517
140743	582	140866	166	140987	349	141092	517
140745	164	140867	166	140988	167	141093	417
140746	475	140868	588	140990	167	141094	512
140747	720	140869	398	140991	349	141095	167
140749	720	140870	398	140992	398	141096	167
140750	683	140875	609	140993	398	141097	770
140751	683	140876	590	140994	398	141099	167
140752	683	140885	288	140995	398	141102	583
140755	674	140896	470	140996	417	141105	292
140756	527	140897	470	140997	475	141106	609
140757	527	140898	470	140998	586	141113	675
140758	348, 527	140903	170	140999	587	141114	675
140759	169	140904	170	141001	771	141115	167
140765	470	140905	398	141003	218	141117	167
140767	293	140906	610	141004	219	141118	167
140768	294	140907	586	141005	217	141119	167
140770	609	140908	586	141007	170	141121	681
140774	291	140909	398	141008	153	141122	681
140775	397	140911	166	141009	589	141123	681
140776	680	140915	586	141010	583	141124	681
140777	291	140919	771	141011	291	141125	681
140778	291	140920	350, 590	141013	475	141126	681
140779	586	140921	582	141014	475	141127	681
140781	394	140922	394	141015	170	141128	681
140782	164	140927	398	141016	475	141129	349
140786	394	140928	166	141017	517	141130	349
140787	291	140929	166	141021	398	141131	587
140788	291	140930	582	141022	399, 713	141132	399
140792	291	140931	582	141023	395	141133	399
140804	586	140932	288	141025	587	141134	399
140805	397	140933	394	141027	587	141135	399
140807	170	140934	395	141028	219	141136	292, 399
140811	674	140935	170	141030	414	141137	399
140812	674	140937	291	141031	417	141138	399
140813	674	140938	533	141032	417	141139	399
140814	674	140939	680	141037	583	141140	399
140815	674	140940	680	141038	589	141142	399
140822	712	140941	680	141039	219	141143	422
140823	712	140942	680	141040	171	141144	422
140824	712	140943	675	141042	219	141145	587, 770
140826	712	140944	680	141043	219	141146	587, 770
140827	517	140946	170	141045	675	141148	587
140828	712	140947	517	141046	681	141149	587

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
141150	587	141262	720	230077	56	230264	442
141151	587	141263	476	230078	38	230265	459
141152	588	141264	771	230087	91	230266	442
141153	292	141267	288	230088	757	230268	442
141154	292	141270	675	230089	196	230269	459
141155	292	141271	517	230091	125	230278	91
141156	617	141273	583	230096	215	230280	413
141157	617	141274	762	230097	216	230285	508
141158	617	142000	771	230098	215	230323	80
141159	617	142001	171	230099	223	230324	81
141160	770	142003	771	230100	223	230325	442, 494
141161	167	142005	589	230104	196	230326	216
141165	167	142006	583	230105	692	230327	216
141166	589	142009	771	230106	692	230328#	215
141168	771	142011	293	230107	692	230329	177
141181	589	142014	349	230108	667	230330	177
141182	533	142015	293	230110	632	230331	177
141183	153	142019	171	230111	632	230332	565
141184	153	142021	589, 682	230112	620	230333	568
141185	153	142022	588	230113	56	230335	220
141186	347	142025	588	230114	64	230336	116
141187	347	142028	771	230115	80	230337	572
141188	347	142037	762	230116#	38	230338	125
141189	583	142039	762	230118	632	230339	116
141191	168	142040	288	230126	760	230340	116
141194	153	142041	417	230132#	365	230342	442
141197	517	142043	675	230144	116	230344#	215
141198	400	142044	682	230145	116	230346	224
141200	206	142047	682	230147	296	230347	224
141201	206	142055	168	230148	376	230348	224
141202	681	142056	583	230153	688	230349	116
141204	168	142057	588	230157	626	230350	116
141205	292	142058	762	230158	130	230351	117
141209	350	142061	168	230159	116	230352	117
141210	716	142065	294	230167	130	230353	751
141211	716	142066	289	230171	56	230354	752
141212	168	190510	196	230175	38	230355#	752
141213	616	191530	296	230182	147	230356	81
141214	716	191531	296, 592	230186	604, 648	230359#	38, 239
141215	716	191559	596	230188	692	230362	667
141216	716	191585	184, 296,	230189	692	230364	216
141217	716		593	230192	80	230365#	224
141218	203	192404	480	230193	18	230366	224
141220	588	192405	777	230194	35	230367	220
141221	770	192752	196	230196	57	230368	224
141222	349	230004	259	230197	116	230369	224
141223	288	230005	558	230198	644	230371	18
141224	583, 762	230010	667	230199	553	230373	196
141225	771	230012	687	230201	358	230376	220
141226	721	230013	687	230204	553	230377	220
141227	721	230015	673	230205	28	230378	220, 686
141228	721	230017	692	230206	28	230379	220
141230	675	230018	530	230207	28	230380	220
141234	470	230019	176	230208	28	230381	220
141235	292	230020	727	230209	28	230382	220
141237	292	230021	176	230210	28	230385	558
141238	292	230022	176	230214	730	230386	87, 254
141240	288	230023	176	230218	731	230388	621
141241	168	230024	176	230221	264	230389	666
141242	675	230025	459, 505	230222	737	230390	673
141243	588	230029	692	230229	365	230391	670
141244	762	230032	730	230230	404	230392	629
141246	532	230052	237	230231	25	230394	664
141247	683	230053	271	230232	25	230396	670
141248	347	230054	381	230233	25	230397	202
141249	293	230057	237	230243	38	230399	202, 720
141252	770	230058	280	230246	405	230400	202
141253	583	230059	280	230247	381	230402	203
141254	589	230060#	404	230250	725	230405#	626
141255	589	230061	392	230253	751	230406	670
141256	171	230062	362	230254	282	230407	655
141258	288	230073	660	230258	80	230408	692
141259	583	230076	24	230263	427	230409	629

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
230410	630	230561	251	230757	459, 505	230912	131
230411	693	230562	251	230758	358	230913#	131
230413	688	230565	777	230759	591	230914	558
230414	693	230566	777	230760#	382	230950	759
230416	693	230567	546	230761	531	230961	117
230417	693	230568	546	230762	531	230963	752
230418	688	230569	632	230772	185	230966	39
230419	693	230570	632	230773	39	230969#	39
230420	509	230571	633	230778	640	230986	615
230426	760	230574	251	230779	640	230987	616
230428	626	230575	251	230780	630	230993	26
230429	626	230576	251	230781	630	230998	570
230430	337, 655	230578	251	230788	553	230999	596
230431	81	230579#	251	230789	117	231000	432, 542, 730
230434	224	230580	251	230795	350, 688	231001	325, 596
230435	224	230581	251	230796	694	231003	718
230436	210	230582	252	230798	694	231004	718
230437	224	230583	252	230802	494	231005#	720
230438	224	230584	252	230804	460, 505	231006	434
230439	225	230585	196	230805	442, 494	231009	117
230440	225	230592#	694	230807	442, 494	231012	409
230441	225	230594	694	230808	443, 494	231013	407
230442	225	230595	694	230809	443, 494	231014	408
230443	225	230596	633	230811	57	231015	118
230444	225	230599	730	230818	640	231018	185
230445	225	230603	621	230819	695	231019	185
230446	225	230604	621	230820	630	231020	186
230447	182	230608	57	230821	640	231021	197
230448	181	230609	141	230823	507	231022	186
230452	81	230610#	38	230827	252	231023	57
230453	184	230615	185	230828	117	231024	490
230454	57	230616	39	230830	131	231055	197
230457	64	230629#	432	230831#	131	231056	197
230459	538	230630#	432	230832	131	231065	18
230461	545	230631#	432	230833	131	231071	57
230462	570	230632	196	230834	117	231072	727
230464	385	230633	197	230835	117	231073	752
230472	693	230634	182	230836	57	231074	772
230485	365	230635	81	230838	57	231080	326
230487	363	230636	363	230839	197	231082	57
230488	251	230638	365	230841	35	231083	131
230497	545	230639	117	230843	147	231084	147
230498	538	230642#	25	230844	57	231085	36
230499	536	230647	549	230845	197	231086	177
230500	570	230648	546	230846	177	231087	58
230501	196	230649	540	230847	81	231088	39
230513	668	230661#	694	230848	81	231089	64
230515	693	230665	366	230850	57	231093	752
230516	693	230678	640	230851	57	231105	640
230517	673	230679	640	230852	240	231106	363
230518	18	230680	640	230853	409	231107	558
230529	245	230682	670	230854	408	231117	772
230538	693	230697	372, 718	230855	406	231120	596
230539	684	230698	130	230856	271	231121	597
230540	694	230701	185	230857	282	231122	593
230541	694	230702	185	230866	389	231123#	18
230542	632	230707	777	230868	385	231134#	58
230543	639	230708	185	230871	546	231135	197
230544	630	230714	405	230872	541	231138	327
230545	694	230715	402	230881	633	231139	342
230546	117	230717	540	230882	633	231140	337
230547	694	230721	297	230883	633	231141	346
230548	632	230726	185	230890	366	231142	329
230549	591	230727	64	230891	366	231143	342
230551	130	230730	185	230894	237	231144	351
230553	621	230733	730	230895	245	231145	327
230554	621	230739	326	230896	343	231146	343
230555	694	230740	327	230897	329	231147	343
230556	382	230741	345	230898	264	231148	759
230557	384	230743	341	230899	245	231149	351
230558	372	230744	259	230904	81	231150	343
230559	663	230745	362	230909	245	231152	329
230560	663	230746	484	230911	660	231153	330

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
231154	342	231333	726	231565	91	231749	307
231155	344	231341	565	231571	542	231750	59
231159	483	231343	181	231572	547	231751	134
231161#	202	231345	593	231573	773	231752	59
231162	721	231347	342	231575	572	231756	118
231163	737	231351	730	231580	542	231764	265
231167	362	231354	731	231581	597	231765	742
231169	58	231357	39	231582	497	231766	742
231172	152	231358	358	231585	118	231771	537
231173	186	231364	546	231593	58	231772	541
231174#	39	231365	546	231596	198	231775	542
231175#	177	231366	546	231600	240	231776	571
231176	197	231367	546	231601	240	231779	568
231177	546	231369	142	231610	737	231780	553
231178	335	231371	576	231611	570	231781	579
231179	335	231374	297	231623	413	231782	574
231180	337	231377	343	231625	302	231788	547
231189	179	231378	519	231626	264	231789	660
231190#	480, 777	231380	264	231627	186, 297	231790	82
231191#	480, 777	231382	138	231628	297	231791	59
231192	464, 759	231383	498	231630	297	231792	59
231193	546, 731	231384	93	231631	265	231795	382
231194	480, 777	231386	497	231638	240	231800	644
231195	476, 772	231387	240	231642	25	231801	82
231196	435, 549, 732	231388	597	231645	177	231802	91
231202	131	231389	392	231646	198	231803	279
231203	81	231390	387	231647	198	231804	382
231204	752	231391	401	231648	148	231805	265
231205	58	231393	593	231649	177	231806	443, 494
231206#	546	231394	593	231650	39	231811	615
231210	330	231395	547	231651	177	231813	549
231213	302	231399	593	231652	26	231815	91
231215	428	231413	752	231653	81	231819	603, 645
231216	460, 505	231414	460, 505	231654	186	231820	553
231217	81	231415	565	231655	58	231821	93
231223	81	231422	210	231656	58	231822	375
231238	731	231427	264	231657	58	231823	435, 490
231244	633	231454	335, 553	231660#	58	231825	91
231245	633	231455	421, 615, 660	231661	58	231828	91
231246	633	231456	341, 568	231667	752	231833	138
231251	644	231457	335, 553	231678#	523	231839	446
231259	186	231458	558	231679	525	231840	446
231264	542	231459	573	231680	522	231841	761
231265	574	231460	345	231681	523	231847	59
231267	87	231461	327	231683	593	231848	59
231268	742	231466	726	231684	597	231849	731
231269	464, 759	231467	210	231696	59	231852	366
231272	22	231468	536	231697	777	231860	558
231273	39	231471	327, 536, 621	231708	186	231863	498
231274	58	231476	728	231709	152	231872	541
231275	197	231477#	434	231710	59	231877	526
231276	65	231478	460, 505	231711	82	231878	526
231277	186	231479	443, 494	231717	778	231880	497
231278	179	231481	427, 483	231718	737	231881	497
231285	392	231483	240	231720	732	231882	91
231286	405	231487	392	231728	59	231884	118
231287	389	231488	363	231731	302	231885	118
231288	405	231489	360	231732	237	231886	118
231291	542	231493	22	231733	265	231887#	382
231297	405	231495	772	231734	603	231888#	384
231298	392	231502	542	231735	603	231891	592
231302	367	231503	542	231737	633	231892	579
231303	363	231504	540	231738	633	231894	235
231304#	405	231505	593	231739	633	231896	118
231311	240	231528#	593	231740	634	231897	118
231312	297	231529	240	231741	634	231898	118
231314	540	231537	731	231742	634	231899	505
231315	546	231552	264	231743	634	231900	131
231318	434	231553	198	231744	601, 634	231907	405
231328	623	231556	183	231745	634	231908	360
231329#	623	231558	91	231746	634	231909	360
231330	505	231559	520	231747	634	231910	372
231331	773	231563	58	231748	634	231911	376

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
231912	645	232028#	650	232484	711	232559	331
231913	645	232029	650	232485	708	232560	638
231914	335, 645	232030	650	232486#	708	232561	331
231915	645	232031	650	232487	373	232562	331
231916	645	232032	650	232488	333	232563	331
231917	645	232033	651	232489#	330	232564	331
231919	645	232034	651	232490	329, 542	232565	631
231920	645	232035#	651	232491	329	232566	331
231921	645	232036#	651	232492#	245	232567	331
231922	646	232037#	651	232493	634	232568	329
231923	646	232039#	651	232494	634	232569	329
231924#	336, 646	232041	738	232495	635	232570	331
231925	248, 646	232050	634	232496	640	232571	332
231926	646	232052	651	232497	640	232572	332
231927	646	232053	661	232498	635	232573	332
231928	646	232054	576	232499	635	232574	332
231929	646	232064	688	232500	635	232575	332
231930	336	232065	476, 518	232501	635	232576	332
231932	752	232066	476, 519	232502	635	232577	332
231941	432, 488	232067	477, 519	232503	640	232578	332
231944	282	232173	152	232504	640	232579	332
231945	506	232176	520	232505	635	232580	333
231946#	271	232182	82	232506	635	232581	333
231948#	271	232183	148	232507	630	232582	333
231950#	229, 271	232184	59	232508	630	232583	333
231952	566	232185	82	232509	635	232584	333
231954	566	232186	82	232510	635	232585	352
231956	384	232187	36	232511	641	232586#	350
231958	345	232188	82	232512	630	232587	695
231959	506	232189	198	232513	636	232588#	695
231960	340	232190#	531	232514	636	232589	695
231961	340	232191	82	232515	636	232590	695
231962	340	232195	92	232516	636	232591	387
231963#	660	232200	372	232517	636	232592	387
231964	660	232203	651	232518	682	232593	405
231965	660	232214	302	232519	636	232594	302
231966	660	232217#	651	232520	636	232595	302
231967	340, 660	232218	646	232521	636	232596	302
231968	661	232219	646	232522	636	232597	597
231969#	422, 661	232220	336	232523	637	232598#	597
231970	661	232221	336, 646	232524	630	232599	695
231971#	661	232223	603	232525	630	232604	463
231972	661	232224	559	232526	630	232623	119
231975	82	232225	559	232527	329	232625	36
231976	553	232226	651	232528	330	232627	36
231977	554	232227#	257	232529	330	232632	119, 422,
231978	554	232228	205	232530	631		752
231981	554	232229	576	232531	637	232670	345
231982	554	232230	569	232532	637	232671	671
231983	554	232263	372	232533	637	232672	695
231985	18	232311	532	232534	637	232673	695
231988	549	232312	574	232536	637	232674#	695
231990	494	232360	664	232537	637	232675#	696
231996	372	232362	118	232538	637	232692	668
231997	248	232390	569	232539	637	232693	668
231998#	248	232391	569	232540	637	232700	148
232000	248	232399#	313	232541	330	232767	529
232002#	372	232402	623	232542	330	232825	666
232003	530	232403	623	232543	330	232826	667
232004	530	232416	92	232544	637	232827	668
232005	531	232417	497	232545	638	232828	668
232006	531	232418	498	232546	638	232829	668
232009	531	232419	82	232547	638	232830	668
232010	742	232420	82	232548	638	232831	668
232011	737	232421	92	232549	638	232832	668
232012	737	232434	296, 686	232550	638	232834	227
232014	337, 650	232435	296	232551#	638	232835	227
232017	559	232452	373	232552	638	232836	227
232018	559	232478	252	232553	638	232837	228
232019#	559	232480	460	232554	330	232838	228
232020#	257	232481	118	232555	330	232839	231
232024	91	232482	413	232557	331	232840#	229
232027	650	232483	707	232558	331	232841	229

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
232842	231	232923	697	233014	700	233094	303
232843	231	232924	697	233015	700	233095#	303
232844	623	232925	697	233016	665	233096	304
232845	623	232926	664	233017	337	233097	265
232846	623	232928	697	233018	352	233098	730
232848	773	232929	697	233019	337	233120	382
232849	520	232931	697	233020	352	233121	604
232851	225	232933	697	233021	352	233122	373
232853	137	232934	697	233022	352	233124	508
232855	773	232935	684	233023	346	233125	731
232856	344	232937	685	233024	346	233133	554, 647
232857	626	232938	685	233025	352	233136	554
232858	626	232939	685	233026	352	233137	554
232859	626	232941	685	233027	353	233138	639
232860	626	232942	337	233028	353	233139	641
232861	626	232943	337	233029	353	233140	240
232862	626	232944	352	233030	353	233141	700
232863	626	232945	352	233031	554	233142	700
232864	627	232946	352	233032#	559	233143	700
232865	627	232947	345	233033	353	233144	700
232866	627	232948	352	233034	353	233145	700
232867	627	232949	350	233035	353	233146	700
232868	627	232951	638	233036	353	233147	700
232869	627	232952	638	233037	353	233148	669
232870	627	232953	638	233038	353	233149	701
232871	627	232954	639	233039	329	233150	688
232872	627	232955	639	233040	353	233151	688
232873	628	232956	639	233041	350	233152	688
232874	628	232958	333	233042	344	233153	689
232875	628	232959	333	233043	345	233154	689
232876	628	232960	631	233044	353	233155	231, 701
232877	628	232961	631	233045	476	233156	701
232879	628	232963	631	233046	687	233157	701
232880	628	232964	631	233047	687	233158	701
232881	628	232965#	631	233048	669	233159	701
232882	628	232966	667	233049	687	233160	701
232883	628	232967	621	233050	687	233161	701
232884	628	232968	671	233051	687	233162	701
232885	628	232969	574	233052	687	233164	597, 778
232886	629	232970	541	233053	687	233166	560
232887	629	232971	541	233055	533	233167	560
232888	629	232977	225	233056	561	233168	261
232889	629	232978	198	233057	669	233169	265
232890	621	232982	259	233058	597	233171	661
232891	622	232983	259	233059	597	233173	661
232893	328	232984	671	233060	597	233175	422, 615
232894	328	232985	697	233061	591	233176	382
232896	328	232986	655	233062	547	233178	576
232897	328	232987	697	233063	594	233179	271
232898	328	232988	698	233064	561	233180	282
232899	328	232989	664	233065	590	233215	59
232900	328, 614	232990	663	233066	261	233317	731
232901#	614	232991	688	233067	265	233318	731
232902#	614	232993	698	233068#	265	233331	460, 505
232903#	614	232994	698	233069	259	233335	639
232904#	227, 614	232995	698	233074	497	233337	537
232905	228, 615	232996	668	233075	92	233343	647
232907	239	232997	360	233076	742	233374	265
232908	239	232998	698	233077	260	233375	265
232909#	239	232999	698	233078	260	233376	389
232910	652	233000	698	233079	303	233377	574
232911	652	233001	673	233080	303	233378	575
232912	508	233002	612, 698	233081	260	233387	661
232913	696	233003	698	233082	303	233396	653
232914	696	233004	699	233083	303	233397	702
232915	696	233005	699	233084	296	233398	272
232916	696	233006	699	233085#	303	233400	354
232917	696	233007	699	233086#	303	233401	328
232918	696	233009	699	233088	265	233403	354
232919	696	233010	352, 699	233090	303	233405	354
232920	696	233011	699	233091#	303	233406	346
232921	696	233012	699	233092	303	233407	347
232922	697	233013	699	233093	303	233408	354, 702

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
233411	702	233591	591	233786	94	233933	84
233412	702	233592	756	233788	524	233934	131
233413	702	233595	571	233795	738	233943	60
233415	702	233599	221	233796	83	233945	505
233416	702	233603	402	233801	732	233946	460, 506
233417	702	233608	389	233802	547	233947	120
233418	702	233616	772	233812	235	233948	120
233419	703	233617	761	233813	285	233950	662
233420	703	233621	460	233814	494	233951	248
233421	689	233631	198	233815	495	233952	248
233428	674	233637	392	233816	495	233953	257
233436	382	233638	572	233818	778	233954	443
233437	390	233641	272	233819	778	233955	443
233438	384	233642	272	233820	651	233956	443
233439	354	233656	778	233827	520	233959	19
233441	773	233663	25	233828	119	233960	235, 621
233450	752	233666	230	233829	119	233961	537
233451	272	233667	231	233830	340	233966	204
233452	276	233668	231	233831	119	233967	382
233453	252	233669	231	233834	119	233968	497
233454	252	233670#	231	233835	119	233969	498
233455	547	233671	227	233836	120	233974	60
233456	272	233672	231	233837	120	233978	703
233457	272	233673	231	233838	120	233979	703
233458	272	233675	232	233839	120	233980	703
233460	756	233676	232	233840	120	233982	547
233461	604, 651	233677	232	233841	120	233983	547
233462	508	233678	232	233842	120	233984	60
233475	18	233680	232	233843	120	233985	774
233477	26	233683	345	233844	460	233988#	703
233480	83	233684	639	233845	576	233991	406
233481	742	233685	631	233846	576	233993	420
233494#	488	233686	604	233852	83	233994	755
233496	752	233687	604	233853	730	233996	753
233497	134	233688	604	233856	60	234021	772
233499	92	233689	260	233858	60	234022	19
233503	726	233690	280	233867	467, 580	234023	19
233504	245	233691	611, 689	233868	286, 467, 580	234034	548
233519	778	233692	607, 669	233869	647	234040	177
233527	141	233693	612, 703	233873	647	234043	598
233528	756	233694	612, 703	233875	435	234046	548
233529	756	233695	612, 703	233876	435	234047	542
233532	662	233697	727	233877	435	234049#	60
233533	460	233698	19	233878	435	234050	186
233535	742	233701	363	233879	435	234051	60
233541	405, 597	233703	252	233880	477	234052#	140
233542	405	233706	529	233881	477	234053	29
233545	181	233708	738	233884	337	234054	28
233546	279	233709	554	233885	376	234062	346
233547	240	233715	19	233886	358	234065	120
233550	266	233716	83	233887	390	234075	252
233551	241	233719	119	233889	554	234078	199
233552	245	233720	119	233890	336	234079	60
233553	304	233722	119	233891	556	234080	60
233554#	39	233723	119	233892	272	234081	60
233555	59	233726	152	233894	235	234082	61
233564	179	233730	525	233895	569	234083	61
233565	148	233732	685	233896	83	234084	61
233570	140	233733	685	233897	252	234085	132
233571	39	233734	83	233901	547	234086	753
233572	25	233740	427	233903	547	234087	120
233573	198	233742	384	233904	547	234088	753
233576	60	233743	532	233905	732	234089	738
233577	83	233756	667	233906	547	234092	487
233578	83	233757	663	233907	131	234093	483
233579	83	233758	639	233914	731	234098	430
233580	131	233762	647	233922	25	234099	363
233582	83	233764	413	233925	92	234100	537
233583	83	233765	409	233927	559	234101	541
233584	83	233766	314	233928	198	234102	600
233585	19	233767	726	233929	199	234103	600
233586	60	233771	761	233930	199	234104	599
233589	140	233785	92	233932	252	234106	706

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
234107	706	234243	40	234419	253	234608	235
234108	706	234244	19	234420	238	234610	19
234113	555	234245	132	234426	226	234611	179
234114	555	234246	61	234427	226	234636	366
234117	152	234247	121	234428	226	234637	363
234118	148	234248	61	234434	84	234649	341
234119	761	234253	604	234435	495	234650	276
234120	715	234254	715	234437	92	234655	498
234121	715	234255	715	234438	92	234657	177
234122	715	234256	715	234439	92	234661	253
234124	121	234257	715	234441	495	234662	709
234129	84	234259	715	234445	525	234663	709
234135	340	234261	715	234449	94	234664	342
234138	61	234262	716	234450	95	234665	317
234139	532	234266	541	234452	95	234677	575
234140	61	234267	413	234453	95	234678	512
234141	121	234268	413	234454	95	234679	755
234142	132	234269	272	234456	376	234680	344
234143	253	234270	413	234466	202	234681	253
234144	245	234271	121	234467	201	234683	273
234145	297	234284	495	234469	201	234704	548
234151	755	234285	742	234470	201	234705	246
234152	732	234287	84	234471	201	234706	548
234153	738	234288	340	234472	201	234708	276
234154	61	234291	555	234474	671	234715	320
234156	132	234292	555	234475	148	234718	273
234157	61	234293	121	234476	647	234719	282, 669
234158	121	234294	354	234479	366	234720	273
234159	530	234295	354	234482	555	234722	704
234160	530	234296	354	234484	555	234723	555
234161	530	234301	703	234485	709	234733	443, 495
234162	530	234302	704	234486	709	234735	26
234163	648	234316	447, 498	234487	199	234741	641
234166	19	234317	447, 498	234498	29	234743	333
234168	121	234318	559	234502	132	234746	40
234172	732	234319	555	234503	133	234768	671
234185	245	234320	555	234504	343	234773	340
234187	246	234321	559	234505	29	234774	576
234188	732	234323	132	234506	29	234778	738
234193	28	234335	179	234507	28	234785	122
234194	28	234338	541	234508	28	234786	199
234195	28	234346	327	234509	28	234787	199
234196	29	234348	366	234510	62	234788	148
234197	29	234349	613	234514	566	234789	63
234198	29	234352	260	234515	461	234790	63
234199	531	234367	61	234516	605	234791	40
234204	201	234368	132	234518	62, 639	234797	358
234205	715	234369	62	234519	62	234798	215
234206	715	234370	62	234520	443	234799	215
234207	716	234371	40	234531	40	234800	216
234208	716	234372#	62	234532	62	234801	216
234209	201	234373	62	234534	122	234802	216
234210	201	234374	62	234535	122	234803	216
234211	202	234375	132	234537	136	234805	122
234212	201	234376	62	234539	548	234806	122
234213	717	234382	40	234543	498	234807	122
234214	717	234384	25	234544	709	234808	569
234215	717	234386	728	234545	555	234810	577
234216#	717	234387	755	234550	605	234811	579
234217	718	234388	738	234551	709	234812	525
234218	718	234389	738	234552	709	234813	273
234219	460	234390	732	234553	709	234817	22
234221	40	234391	732	234554	709	234819	753
234225	548	234392	26	234555	373	234830	341
234227	138	234393	62	234556	373	234831	253
234230	272	234395	40	234568	84	234841	84
234231	753	234396	132	234571	508	234842	40
234237	61	234397	62	234579	738	234845	92
234238	132	234402	272	234580#	498	234846	738
234239	132	234403	121	234581	498	234847	63
234240	132	234404	273	234594	8	234848	63
234241	61	234405	121	234604	529	234851	537
234242	121	234406	122	234605	529	234857	84

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
234858	84	234992	249	235201	572	235440	123
234859	84	234996	753	235202	241	235441	178
234861	340	235002	598	235210	443, 739	235444	648
234862	122	235003	598	235211	279	235445	123
234863	385	235004	382	235212	20	235456	366
234864	385	235005	92	235214	579	235459	148
234865	385	235006	647	235239	704	235461	199
234866	382	235008	477	235245	239	235469	427, 483
234868	373	235014	446	235247	536	235470	483
234869	373	235025	133	235252	754	235473	613
234870	464	235032	241	235253	281	235485	385
234871	555	235033	246	235256	304	235487	524
234872	556	235036	63	235257	461	235488	524
234875	556	235040	667	235267	443	235493	726
234876	249	235049	285	235268	739	235495	556
234878	663	235050	662	235274	257	235496	336
234879	253	235060	84	235275	85	235497	273
234880	253	235065	346	235280#	63	235498	756
234881	246	235066	561	235281	148	235500	671
234882	366	235067	249	235284	613	235501	382
234885	199	235068	373	235285	570	235502	572
234887	137	235073	138	235286	570	235510	383
234888	778	235074	138	235287	241	235511	386
234889	655	235076	373	235290	123	235524	519
234890	140	235077	739	235292	85	235531	149
234891	756	235083	480	235295	199	235534	40
234893	246	235084	480	235299	138	235535	85
234895	19	235085	753	235301	488	235538	94
234896	148	235086	753	235302	490	235572	26
234899	40	235087	753	235304	490	235579	133
234900	63	235088	313, 753	235305	63	235585	40
234901	122	235092	413	235306	246	235586	63
234902	122	235093	410	235308	508	235592	343
234903	84	235094	414	235313	281, 389	235602	65
234904	385	235095	613	235319	249	235603	41
234905	273	235096	246	235320	249	235604	41
234906	569	235097	238	235324	20	235605	41
234911	273	235098	253	235327	755	235609	647
234914	376	235099	560	235329	548	235620	341, 615, 662
234915	253	235100	556	235335	732	235621	414
234916	253	235101	273	235337	358	235622	65
234917	92	235103	556	235339	548	235623	506, 662
234918	753	235105	134	235340	571	235624	341, 616
234919	136	235106	739	235345	276	235625	616, 662
234920	253	235107	85	235358	246	235626	616, 662
234921	461, 506	235114	329	235359	360	235627	202
234922	506	235115	490	235367	249	235630	616, 662
234923	122	235122	490	235370	485	235631	616
234924	122	235123	548	235371	281, 389	235632	358
234925	136	235133	732	235375	254	235633	326
234926	652	235134	28	235376	360	235634	327
234931	548	235136	137	235377	342	235635	618
234943	410	235138	85	235381	461	235636	621
234944	738	235140	279	235382	443	235638	260
234945	123	235146	662	235383	495	235639	373
234946	123	235147	177	235384	742	235641	647
234947	148	235150	740	235385	556	235642	639
234952	520	235151	739	235388	572	235645	631
234956	342	235158	778	235390	579, 671, 761	235648	354
234957	343	235159	757	235399	133	235650	754
234960	253	235161#	591	235403	652	235658	366
234967	84	235164	137	235404	653	235662	483
234969	738	235166	714	235416	739	235663	506
234970	273	235167	647	235420	304	235664	36
234971	123	235173	136	235422	227	235672	142
234972	598	235179	753	235423	28	235676	149
234973	304	235186	246	235425	123	235677	663
234974	536	235187	731	235426	566	235678	663
234977	280	235192	464	235427	461, 506	235679	663
234984	413	235193	662	235428	461, 506	235686	689
234985	410	235196	180	235429	123	235687	665
234987	778	235199	340	235431	341	235688	704
234989	333	235200	123	235437	85, 336	235689	704

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
235692	533	236801	739	238787	598	bsx1484	155
235698	623	236802	743	238788	168	bsx1494	155
235699	648	236805	732	238793	506	bsx151s4	155, 415
235701	123	236832	124	238836	86	bsx1534	155
235704	133	236837	85	238841	444, 495	bsx1554	156
235706	755	236854	124	238845	64	bsx157-1584	415
235707	756	236859	739	238847	86	bsx159-1604	156
235708	756	236876	341	238850	333	bsx163-1644	156
235709	756	236883	124	238851	341	bsx1654	156
235715	669	236891	124	238919	342	bsx1664	156
235724	149	236895	779	238923	86	bsx170-1714	156
235725	327	236896	754	238957	199	bsx172-173-1744	156
235726	341	236907	354	238958	200	bsx172-1734	156
235730	507	236961	336	238986	613	bsx175-1764	156
235734	667	236975	739	239075	444, 495	bsx1774	156
235735	669	236980	740	239080	461, 506	bsx178-1794	156
235736	687	236985	754	239094	87	bsx180-1814	156
235737	664	237012	279	239111	181	BSX182-1834	157
235738	663	237015	229	239112	178	bsx186-1874	157
235739	664	237078	484	239166	485	bsx190-1914	157
235740	629	237086	755	239359	754	bsx192-1934	157
235741	149	237090	556	239361	570	bsx194-1954	157
235742	149	237101	591	239475	286	bsx1964	157
235745	149	237102	556	239544	726	bsx1974	157
235747	461	237115	759	239760	20	BSX202-2034	157
235749	327	237291	754	239776	86	bsx204-2054	157
235750	364	237343	571	239797	336	bsx206-2074	157
235751	600	237366	149	239804	354	BSX208-2094	157
235758	647	237379	273	239823	556	bsx210-2114	157
235759	560	237404	530	239841	86	bsx212-2134	158
235761	199	237407	532	239901	86	BSX214-2154	158
235763	613	237444	740	330005	86	bsx216-2174	158
235769	307	237498	556	330030	86	BSX218-2194	158
235771	495	237531	249	330031	26	bsx344	158, 415
235775	249	237603	182	330084	20	bsx354	158, 415
235780	461, 780	237612	329	330226	124	bsx434	158
236081	85	237667	124	330254	86	bsx444	158, 324
236082	524	237670	149	330265	124	bsx494	158
236094	598, 778	237672	85	330380	648	bsx524	158
236130	123	237685	759	330427	740	bsx704	159
236146	63	237750	199	330430	250	bsx744	159
236184	521	237752	124	330583	337	bsx754	159
236215	757	237753	85	330657	648	bsx764	159
236233	480	237766	181	330787	86	bsx784	159
236238	754	237769	125	330795	86	bsx934	159
236240	742	237806	249	331683	124	bsx964	159, 319,
236269	739	237832	538, 623	asx144	217		415
236270	754	237834	577	asx16-178	217	bsx97f4	159
236315	647	237835	648	asx184	217	bsx98f4	159
236375	124	237842	572	asx194	218	butsx44	206
236406	739	237844	686	asx74	218	chx101p	230
236416	373	237845	556, 648	bsx1004	153, 414	ex85-862/1	617
236418	383	237851	579, 671	bsx1014	153	fesx25-262	324
236445	598	237880	273	bsx1024	153, 415	fx342/1p	347
236453	591	237891	249	bsx1034	153	fx412/1p	347
236477	754	237892	257	bsx1042	153	FX74-783	348
236508	124	237893	260	bsx1044	153	FX76-774	348
236509	63	237966	704	bsx1064	154	iksx10-114	415
236516	85	237977	249	bsx116f4	154	IKSX124	415
236596	613	237979	260	bsx121f4	154	IKSX13-144	415
236607	613, 754	237990	274	bsx124	154, 324	iksx2-32	416
236609	754	237992	249	bsx124f4	154	jsx134	319, 324,
236626	739	238106	86	bsx128f4	154		416, 512
236627	743	238108	20	bsx1304	154	jsx162	324, 416, 512
236640	63	238126	580	bsx1314	154, 415	jsx184	512
236641	124	238169	559	bsx134-1444	154, 415	jsx194	512
236644	181	238300	221	bsx135-1454	154, 415	jsx204	512
236645	85	238373	648	bsx137-1434	154	jsx21-22	512
236695	571, 756	238471	250	bsx138-1424	155	jsx23-24-28	513
236711	778	238529	373	bsx1394	155	jsx29-302	513
236712	778	238580	150	bsx1404	155	jsx31-32	513
236752	566	238620	648	bsx1464	155	jsx33-344	513
236797	754	238626	663	bsx1474	155	jsx35-364	513



HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page
jsx35-374	513	psx54-692	765	133370	786	234073	791
jsx38-39-403	513	psx64-702	765	133371	786	234860	781
jsx38-412	513	psx77-784	765	133372	786	235442	791
jsx40-46-474	513	psx81-824	765	133390	786	235443	791
jsx43-45-444	513	psx83-844	765	133505	786	235593	791
jsx51-52-593	513	psx884	765	133506	786	235594	791
jsx51-52-634	513	rx1074	675	133695	783, 789	235595	791
jsx51-522	514	rx1084	675	133697	783, 789	235596	791
jsx52	319, 324, 416, 514	rx1214	675	133817	781	235646	791
		rx1224	676	133819	781	235647	791
jsx53-54	514	rx122h4	676	133822	781	mosx5-68	782
jsx61-62-634	514	rx1246	676	133823	781		
JSX70-713	289	rx124h6	676	133855	789		
jsx72-734	289	rx1344	676	133856	789		
jsx74-75-76-774	289	rx134h4	676	133857	790		
jsx94	514	rx1354	676	134064	786		
lasx15-164	470	rx135h4	676	134722	781		
lasx15-274	470	rx558	676	134723	781		
lasx17-62/1	470	rx604	677	134921	786		
lasx2-34	470	rx664	677	135202	786		
lasx22	471	rx698	677	135203	786		
lasx314	471, 514	rx708	677	135308	783		
lasx364	471, 514	rx874	677	135309#	783		
lasx37-38-39	471	rx9212	677	135758	783		
lasx40-412p	471	rx954	677	135759	783		
lasx424	471	usx50-512	314	135760#	783		
lasx43-442	471	usx50-514	314	135761	783		
lasx44-452p	471	usx64-652	314, 765	136766	786		
lasx5-62/1p	471	usx682	314, 765	137009#	781		
lasx73-412/1p	471	usx73-852	314, 705	137010#	781		
masx13-144	514	usx76-77-78	314	137013	781		
masx15-164	514	usx91-922	314	137091	783		
masx17-184	514	usx93-942/1	315	137093	783		
masx19-204	514			138684	783, 790		
masx21-224	514			138685	783, 790		
masx23-244	515	Miscellaneous,		139608	784		
masx25-264	515	Dynastarter Parts,		139858	790		
masx27-284	515	Generator Parts,		140398	786		
plsx24	526	Universal Parts		140399	787		
plsx34	526			140400	787		
plsx44	527			140408	784		
plsx54	527			140410	784		
psx106-1072	762	090109	787	140578	782		
psx108-1092	762	090110	787	140704	787		
psx1124	762	090111	787	140872	781		
psx115-1162	762	090113	787	140873	782		
psx119-1202	763	090115	788	140918	784		
psx122-123-124	763	090116	789	141063	784		
psx1254	763	090160	787	141064	784		
psx1292/1p	763	090161	787	141068	784		
psx1304	763	090168	787	141083	782		
psx1324	763	090169	787	141100	784		
psx1332	763	090199	788	141193	784		
psx133k2	763	090200	788	141206	782		
psx136-1374	763	090210	788	141207	782		
psx138-1392	763	090224	788	141208	782		
psx140-1414	763	090226	788	141266	785		
psx142-1434	763	090297	788	230763	781		
psx142-1444	764	090312	788	230793	787		
psx144-145k	764	090317	788	230964	790		
psx146-147k	764	090318	788	231525	790		
PSX148-157K	764	090348	788	231526	790		
PSX148-158K	764	090370	788	231527	790		
PSX148-159K	764	090371	788	231807	790		
psx152-1538	764	130492	789	231808	790		
psx1554	764	130493	789	231809	790		
psx1564	764	131080	789	231810	790		
psx1584	764	131253	789	233623	785		
PSX160-1644	764	131254	789	233624	785		
PSX1614	764	131371	789	233625	785		
PSX166-1674	765	131373	789	234070	790		
psx168-1674	765	132711	784	234071	790		
PSX169-1704	765	132712	784	234072	791		

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page

HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page	HC-CARGO	Page

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