

Service Schematic

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Service Schematic

#	PART #	DESCRIPTION	QTY	Note
1	73089	KIT, HOUSING, MAIN, LH, CHRQ	1	
2	73378	KIT, SIDE COVER, LH, EXT BRAKE, CNTL	1	
7	53246	SCREW 1/4-20 X 1.125 HEX WASHER	16	
11	54730	PLUG, EXTERNAL, HEX	1	
13	50928	SEALANT TUBE	1	
14		OIL, 20W50	71.9oz	
22	51448	PLATE, BYPASS	1	
23	52114	FILTER, OIL	1	
26	52162	SEAL 1.375 X .250 PLUG	2	
27	52137	SCREW 3/8-16 X 1.50 HFH	3	
30	55232	SEAL, LIP .375 X .75 X .25	1	
31	51628	RING RET 37 EXT KLIPRING	1	
32	52136	ROD BYPASS	1	
33	51627	RING RET 75 INT	1	
34	51629	ARM, BYPASS	1	
35	51630	RING RET 37 EXT PUSH	1	
40	51048	TRUNNION, SWASHPLATE	1	
45	44130	WASHER .34 X .88 X .06	1	
46	51812	SCREW 5/16-24 X 1.00 TWHCS PATCH	1	
55	50951	WASHER 1.23 X 1.57 X .04	1	
56	55486	SEAL, LIP 17 X 40 X 7 HNBR	1	
57	50329	RING RET 156 INT	1	
60	51462	BEARING 35X62X16 BALL THRUST	1	
64	72882	ASS'Y, CYLINDER BLOCK, 16cc	1	
65	50551	BEARING 30X52X13 BALL THRUST	1	
69	70723	ASSY, BLOCK 7 PISTON	1	
70	44371	WASHER .63 X 1.0 X .05 FLAT	1	
71	44145	RETAINING RING, MOTOR SHAFT	1	
72	52109	GEAR, 14T	1	
73	54325	SHAFT MOTOR	1	
74	51069	WASHER .71 X 1.16 X .04 FLAT	1	
80	50132	WASHER .51 X 1.10 X .03 FLAT	2	
81	52110	GEAR, 45T	1	
82	52583	GEAR, 11T	1	
83	55710	JACK SHAFT (PIN)	1	
90	50859	RING, RETAINING 206 INTERNAL	1	
91	52108	GEAR, 54T	1	
92	53336	SPACER, .75 X 1.32 X .257	1	
93	72749	KIT, BEARING	1	
95	53656	BEARING 25.4X52X15 BALL 6205R-1	1	
96	53699	SEAL 1.0 X 2.06 X .38 LIP TC4	1	
97	71446	KIT, HUB 4 BOLT	1	
99	53768	NUT 3/4-16 HEX LOCK	1	
102	54440	ARM, BRAKE	1	
105	50752	SCREW 1/4-20 X .75 HF	2	
106	71854	KIT, FILTER GUARD	1	

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#	PART #	DESCRIPTION	QTY	Note
111	71393	KIT 1/2 BEADED 9/16 SAE FITTING	1	
130	54501	TUBE CHARGE TRIPLE O-RING	2	
131	50273	GEROTOR TANGX1.15X.39 (1.9CC)	1	
132	55204	O-RING -137, 2.05 X .099 SQUARE	1	
133	53738	HOUSING CHARGE PUMP	1	
134	50752	SCREW 1/4-20 X .75 HF	2	
140	54315	SPACER 0.320 ID X 1.005 OD X 0.1495 THK	1	
141	51945	ARM, NEUTRAL RIGHT	1	
142	51616	SHCS 5/16-24 X .875	1	
147	52401	SPRING EXT .63 X 2.05	1	
157	72291	KIT GEROTOR SEAL	1	
158	53501	CAP,AXLE	1	
160	70719	KIT, SEAL	1	
164	53514	SPACER 1.719 X 2.039 X.021	1	
170	44132	PUCK, BRAKE	2	
171	53989	ROTOR, BRAKE	1	
172	44134	PLATE, PUCK	1	
176	51146	SCREW .250-20 X 2.0 HFS PATCH	2	
177	44127	PIN BRAKE ACTUATING	2	
178	50919	SPRING COMPRESSION BRAKE ANTI-DRAG	1	
181	44142	CASTLE NUT, 5/16-24	1	
182	44101	PIN 3/32 X 3/4 COTTER	1	
183	55934	SPACER, .26 X .63 X .87	2	
184	44130	WASHER .34 X .88 X .06	1	
185	50884	SPRING, BRAKE ARM BIAS	1	
193	54974	PLUG, 3/4 - 16	1	
200	73107	KIT, SEAL	1	
201	71639	KIT, CENTER SECTION, LH, CHRG	1	
202	71436	KIT, CHARGE RELIEF	1	[1]
203	72274	KIT CHARGE	1	[2]
209	72320	KIT HUB PULLER	1	
210	73047	KIT, INPUT SHAFT	1	
211	71588	KIT, RTN, BIDIRECTIONAL	1	[3]
212	71569	KIT, SHAFT, AXLE	1	
214	70633	KIT, BRAKE-YOKE	1	

PART NOTES:

- [1] - CONTAINS ITEMS 135, 136, 137
 [2] - CONTAINS ITEMS 131, 132, 133, 134
 [3] - CONTAIN ITEMS 44, 46,145,146