Illustrated Parts Manual

Model

530LRT

Prior to SN E200000676
SN 1200027648 Through 1200030222

P/N
3121709

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ANSI

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PART NUMBER INDEX 385

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
29	7024718	2	Nut 1/2in-13NC	
	7024182	Ref	BRAKE ASSEMBLY	
101	7024189	1	Shaft	
102	See Note	1	Housing (Note: Use Item 17)	
103	See Note	2	Plate, Friction (Note: Use Item 201B)	
104	See Note	1	Plate, Pressure (Note: Use Item 201B)	
105	7000731	2	Gasket	
106	See Note	2	Plate, Outer (Note: Use Item 201B)	
107	See Note	1	Gasket (Note: Use Item 200A, 201B or 201C)	
108	7024191	1	Cylinder	
109	7024192	1	Piston	
110	See Note	1	Bearing, Ball (Note: Use Item 201C)	
111	See Note	1	Ring, Retaining (Note: Use Item 201C)	
112	See Note	1	Seal, Shaft (Note: Use Item 201C)	
113	See Note	6	Capscrew (Note: Use Item 17)	
114	See Note	6	Lockwasher (Note: Use Item 17)	
115	See Note	1	O-Ring (Note: Use Item 200B)	
116	See Note	1	Ring, Back-up (Note: Use Item 200B)	
117	See Note	1	O-Ring (Note: Use Item 200B)	
118	See Note	1	Ring, Back-up (Note: Use Item 200B)	
119	7024190	2	Pin, Dowel	
120	See Note	1	Plug (Note: Use Item 17)	
121	See Note	2	Plug (Note: Use Item 17)	
122	See Note	12	Spring Kit (Natural) (Note: Use Item 201A)	
123	See Note	2	Spring Kit (Blue) (Note: Use Item 201A)	
		Ref	Kit Options	
200		Ref	Seal Kit Options:	
200A	See Note	1	Hub Seal Kit (Note: Purchase Individual Components)	
200B	7024194	1	Brake Seal Kit (Includes Items 105, 107 & 115-118)	
201		Ref	Repair Kit Options:	
201A	7024196	1	Brake Spring Kit (Includes 12 Natural Colored and 2 Blue Colored Springs Items 122 & 123)	
201B	7024193	1	Brake Friction Disc Kit (Includes Items 103, 104, 106 & 107)	
201C	7024197	1	Brake Bearing Kit (Includes Items 107 & 110-112)	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
32E	70004096	1	1001136988 Generator (was p/n 70002290)	
32E	70006094	1	1001212223 Generator	
32E		Ref	Insulator, Endbell Options:	
32E	70004097	1	1001136988 Generator	
32E	70002291	1	1001212223 Generator	
32E	7027799	1	Block, Connector 6 Position (Not Shown)	
32E	70002460	1	Nut, Brass (Attaches p/n 7027799 to Cover) (Not Shown)	
32E		Ref	Breaker, Circuit 30Amp Options (Not Shown):	
32E	7024485	1	1001136988 Generators	
32E	70006095	1	1001212223 Generator	
32E		Ref	Boot, Breaker Options (Not Shown):	
32E	70001696	1	1001136988 Generators (was p/n 7024486)	
32E	70006096	1	1001212223 Generator	
32E	7026626	1	Connector, 6 Position (Includes Seal) (Not Shown)	
32E	7026597	1	Connector, with Leads (Not Shown)	
32E	70004098	1	Clamp, Cable	
32E		Ref	Plate, End Panel Options:	
32E	70004095	1	1001136988 Generator	
32E	70006097	1	1001212223 Generator	
32E	70001974	1	Decal - Terminal Connections	
32F	70001973	1	Decal - Warning Moving Parts	
33	1001187092	1	Platform Receptacle Assembly (See PLATFORM RECEPTACLE ASSEMBLY for Breakdown)	
36	1001187228	1	Junction Box Assembly - 7500W Generator (All Specs Except Australian and CE Specs) (See JUNCTION BOX ASSEMBLY - 7500W GENERATOR (ALL SPECS EXCEPT AUSTRALIAN AND CE SPECS) for Breakdown)	
37	1001166732	1	Support	
38	1001183726	1	Pulley	
39	1001184162	1	Bracket	
40	1001184235	1	Belt	
41	1001184402	1	Support, Mount **(Prior to SN E200000156)**	
42	1001186919	3	Bolt M10 x 40	
43	3580317	1	Pulley, Belt Tensioner	
44	1001186822	1	Harness, 7500W Generator Control - Generator Control Box to Generator Control (See ELECTRICAL SECTION for Breakdown)	
45	1001186821	NLA	Harness, 7500W Generator Control - Generator to Generator Control Box (use p/n 1001236442) (See ELECTRICAL SECTION for Breakdown) **(Prior to SN E200000580, SN 1200027648 through 1200030222)**	
45	1001236442	1	Harness, 7500W Generator Control - Generator to Generator Control Box (See ELECTRICAL SECTION for Breakdown) **(SN E200000580 through E200000675)**	
46	1001186823	NLA	Cable, Electrical 8/5 (use p/n 1001236443) **(Prior to SN E200000580, SN 1200027648 through 1200030222)**	
46	1001236443	1	Cable, Electrical 8/5 **(SN E200000580 through E200000675)**	
47	4240017	2	Tie Strap	
48	1001151080	2	Conduit, Split Poly	
49	1001202532	2	Generator Arm Mount Bracket **(SN E200000156 through E200000675, SN 1200027648 through 1200027657)**	
50	0701217	AR	Bolt M12 x 45	
51	1001208339	1	Generator Mount Bracket **(SN E200000156 through E200000675, SN 1200027648 through 1200027657)**	
52	1001184401	1	Plate **(SN E200000156 through E200000182)**	

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FIGURE 5-5. RAILS INSTALLATION - STANDARD PLATFORM WITH DUAL EXTENSION

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	1001177759	Ref	RAILS INSTALLATION - STANDARD PLATFORM WITH DUAL EXTENSION	F
3	0700619	AR	Bolt M6 x 55	
4	1060808	20	Lanyard	
5	2080040	64	Fastener, Blind	
6	2560088	AR	Grip, Handle	
7	2560172	2	Handle	
8	2560176	4	Handle, Grab	
9	2600285	8	Hinge, Self Closing	
10	2940074	2	Latch	
11	2940127	AR	Latch, Rubber Insert	
12	3290601	AR	Nut M6	
13	3290606	AR	Nut M6	
14	3290805	AR	Nut M8	
15	3290806	16	Nut M8	
16	3300432	8	Nut #10	
19	3421565	20	Pin	
20	3537609	AR	Plate, Pivot	
21	3760170	20	Ring, Split	
22	3820020	4	Rivet	
23	3931010	8	Capscrew #10 x 5/8	
24	4031717	8	Capscrew M6 x 65	
25	4031916	AR	Capscrew M8 x 60	
27	4751000	8	Washer #10	
30	4811700	8	Washer M6	
31	4811702	AR	Washer M6	
32	4811900	AR	Washer M8	
33	4811902	AR	Washer M8	
34	1001118878	AR	Capscrew M6 x 55	
35	1001179558	4	Bracket	
36	1001179559	4	Bracket	
37	1001179639	32	Plug	
38	1001179644	AR	Plate, Mounting	
39	1001179676	4	Rail, Extension Side	
40	1001179677	4	Rail, Platform Side	
41	1001179678	4	Pad	
42	1001179694	2	Gate	
43	1001179695	2	Rail, Extension End	
44	1001198325	2	Plate, Latch	
45	1001180987	AR	Bracket, Extension Stop	
46	1001180994	1	Plate, Billboard	
47	1001192382	AR	Screw	
48	0760610	AR	Bolt M6 x 20	
49	3290605	AR	Nut M6	
50	3291006	AR	Nut M10	
51	4812000	AR	Washer M10	
52	1001195137	AR	Bolt M10 x 240	
53	2560171	2	Handle **(SN E200000230 through E200000675, SN 1200027648 through 1200030222)**	

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