



**OPERATOR MODEL  
"SG" (Series 2004)**

# SG (SERIES 2004)

PowerMaster

ITEM	QTY	DESCRIPTION	COMPUTER PART #	PARTS #	LIST \$
1	ONE	BASE FRAME WELDMENT		2304	
2	ONE	ELECTRIC CHASSIS		2301	
3	ONE	ELECTRIC CHASSIS COVER		2302	
4	ONE	TOP COVER WELDMENT WITH HINGE		2334	
5	ONE	COVER HOUSING WELDMENT		2336	
6	TWO	MOUNTING LEG		2305	
7	TWO	MOUNTING FOOT		2306	
8	ONE	REDUCER MOUNTING BRACKET		2303	
9	ONE	UNIVERSAL BRACKET		2337	
10	ONE	DOUBLE LOOP DETECTOR SHELF BRACKET		2338	
11	ONE	LOOP DETECTOR RETAINING BRACKET (OPTIONAL)		2329	
12	ONE	LIMIT NUT RETAINER PLATE		6209	
13	ONE	ELECTRIC BOX MOUNTING BRACKET		2349	
14	ONE	DISCONNECT LEVER		2310	
15	AS REQ	CHAIN SUPPORT BRACKET (NOT SHOWN)		2326	
16	AS REQ	CHAIN SUPPORT BACK-UP-PLATE (NOT SHOWN)		2327	
17	ONE	STANDARD MINI LIMIT SWITCH BRACKET		6242	
18	ONE	DISCONNECT LATCH BRACKET		2308	
19	ONE	CONTACTOR MOUNTING BRACKET		6454	
20	ONE	KEYED DISCONNECT SHAFT		2339	
21	ONE	STANDARD LIMIT SHAFT		6427	
22	TWO	IDLER SHAFT		2340	
23	ONE	BRASS SLIDE		2341	
24	ONE	LIMIT DRIVE SPROCKET		7339	
25	ONE	LIMIT DRIVEN SPROCKET		1036	
26	ONE	DISCONNECT PINNED SPROCKET		7372	
27	ONE	OUTPUT DRIVE SPROCKET		7313	
28	ONE	REDUCER SPROCKET		7350	
29	TWO	IDLER SPROCKET		7373	
30	ONE	3/16" SQUARE KEY		SK316X1.375	
31	THREE	1/4" SQUARE KEY		SK14X1.250	
32					
33					
34	ONE	LIMIT CHAIN		RC65X55	
35	ONE	INTERMEDIATE CHAIN		RC50X35	
36	TWO	NUT GUIDE SPRING		LC045D3	
37	ONE	DISCONNECT LEVER SPRING		C-120	
38	ONE	DISCONNECT RETURN SPRING		C1125096	
39	THREE	1" PLAIN BEARING		PBO1012510	
40	TWO	3/8" FLANGE BEARING		FB375	

SG-2004 PARTS LIST DWG#5669-1

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41	TWO	1" FOUR BOLT FLANGE BEARING		UCFL20720	
42	ONE	GEAR REDUCER		VE-55	
43					
44	ONE	MOTOR		10082	
45	ONE	3Ø TRANSFORMER		TU3-2475V	
46A	TWO	LIMIT SWITCH, OR		LS-AT	
46B	TWO	MINI LIMIT SWITCH		LS-D44	
47	ONE	CONTROL BOARD		UMCB-01	
48					
49	TWO	4 POSITION R/C TERMINAL STRIP		R/C TS-04	
50	ONE	3 POSITION TERMINAL BLOCK		TB-03	
51	ONE	CONTACTOR		LC2D910	
52	ONE	3Ø OVERLOAD RESET SWITCH		LR2-AS REQ'D	
53	ONE	3Ø ON/OFF SWITCH		HK-271-73	
54	TWO	7 PIN WIRING HARNESS		7P-HARN	
55					
56					
57	ONE	3/8" STRAIGHT CONNECTOR		501-DC2	
58	ONE	3/8" 90° CONNECTOR		801-DC2	
59	ONE	INSULATING TUBING		PVI-024	
60	FOUR	LIMIT SWITCH SPACER		60233	
61	TWO	LIMIT NUT		L-100	
62					
63					
64	TWO	3/8" SHIM		375X050	
65	AS REQ	1" SHIM (THIN)		1X0.016	
66	AS REQ	1" SHIM (THICK)		1X0.05	
67	FOUR	1" E-RING		SE-98-01	
68	ONE	1" EXTERNAL RETAINING RING		SH-100STPA	
69	ONE	PUSH-ON RETAINING RING		PS-375012	
70	ONE	COTTER PIN		C093X1	
71	TWO	1/4" ROLL PIN		R25X1	
72	TWO	3/8" ROLL PIN		R375X1	
73					
74					
75	TWO	SOCKET SET SCREW		1104SSC	
76	FOUR	SOCKET SET SCREW		1404SSC	
77	TWO	SOCKET SET SCREW		3105SSC	
78	ONE	SOCKET SET SCREW		3110SSC	
79	TWO	SQUARE HEAD SET SCREW		SQS51618X75	

SG-2004 PARTS LIST DWG#5669-2

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80A	FOUR	PAN HEAD MACHINE SCREW, OR		0624MSP	
80B	FOUR	HEX HEAD UNSLOTTED MACHINE SCREW		0410MH	
81	SIX	HEX WASHER HEAD, TYPE B, SHEETMETAL SCREW		0804BSW	
82	TWO	HEX WASHER HEAD MACHINE SCREW		0808MSW	
83	ONE	HEX WASHER HEAD MACHINE SCREW (GREEN)		1106MSW	
84	TWO	HEX HEAD MACHINE SCREW		0616MH	
85	EIGHT	HEX HEAD TAP BOLT		1410BHT	
86	TWO	HEX HEAD TAP BOLT		3712BHT	
87	TWO	HEX HEAD TAP BOLT		3716BHT	
88	14	HEX HEAD TAP BOLT		3720BHT	
89	ONE	HEX HEAD CAP BOLT		3732CH2	
90	TWELVE	CARRIAGE BOLT		3716C	
91	TWO	HEX WASHER HEAD SHEET METAL SCREW		1408ABSW	
92					
93	TWO	NYLON INSERT STOP NUT		06NS	
94	ONE	NYLON INSERT STOP NUT		37NS	
95A	SIX	SERRATED FLANGE HEX NUT, OR		06NR	
95B	TWO	TMNERMAN NUT (4-40X2)		C44067	
96	TWO	SERRATED FLANGE HEX NUT		08NR	
97	SIX	SERRATED FLANGE HEX NUT		14NR	
98	28	SERRATED FLANGE HEX NUT		37NR	
99	FOUR	HEX NUT		14NF	
100					
101					
102	FOUR	FLAT WASHER		06WSAE	
103	EIGHT	FLAT WASHER		14WSAE	
104	THREE	FLAT WASHER		37WSAE	
105					
106	FOUR	LOCK WASHER		06WS	
107	SIX	LOCK WASHER		37WS	
108					
109	FOUR	PLASTIC STAND OFF		PSO-14	
110	FOUR	RIVET		1624-0041	
111	TWO	RIVET		BF01-0630	

SG-2004 PARTS LIST DWG#5669-3