



**OPERATOR MODEL  
"MSG" (Series 2000)**

# MSG (Series 2000)

ITEM	QTY.	DESCRIPTION	PARTS #	LIST PRICE
1	One	Housing	4304	
2	One	Top cover	4306	
3	One	Bottom pan	4305	
4	One	Front cover	4307	
5	One	Idler brace	3506	
6	One	Chain guard (right half)	3505-1	
7	One	Chain guard (left half)	3505-2	
8	One	Drive frame	4303	
9	One	Electric plate weldment	4323	
10	One	Disconnect mounting bracket	3507	
11	One	Disconnect U-bracket	6213	
12	One	Disconnect horseshoe	6214	
13	One	Disconnect lever	M-1000	
14	One	Lower chain adjusting plate	2215	
15	One	Limit nut retainer plate (L/D)	1105	
16	One	Junction box cover	4302	
17	One	Capacitor strap	1104	
18	One	Loop detector bracket	3704	
19	One	Brake mounting bracket	3521	
20	One	Brake bar	1303	
21	One	Brake disc	TBD-400	
22				
23				
24				
25	One	Drive shaft	3514	
26	One	Sensitivity shaft	3515	
27	One	Disconnect (square) shaft	4317	
28	One	Limit shaft	1309	
29	Two	Idler shaft	3518	
30	One	Brass disconnect slider	3513	
31	One	Motor pulley	AS1550	
32	One	Drive sheave	AS6058	
33	One	3/16" Square key	SK316X1375	
34	One	1/4" Square key	SK14X1375	
35				
36				
37				
38	One	Drive sprocket (41B14X1"X1/4"KW)	7320	
39	Two	Idler sprocket (41B12X1")	7305	
40	One	"J" Pinned sprocket (65B32X112)	7335	
41	Two	Sprocket (65B14X1")	7331	
42	One	Limit driven sprocket (48B7X3/8")	6203	
43	One	Intermediate drive roller chain	RC41X41	
44	One	Limit roller chain	RC65X35	
45	One	Disconnect chain	8A-12	

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46	Two	Limit nut guide pressure spring	LC045D3MW	
47	One	Disconnect slide return spring	C1225	
48	One	Upper rake spring	LC072L7MW	
49	Two	Lower brake and disconnect lever spring	LC055J1MW	
50	Two	3/8" Flange bearing	FB-375	
51	One	5/8" Flange bearing	FB-625	
52	Three	1" Flange bearing	FB-1000	
53	Two	3/4" Plain bearing	PBO7510875	
54	One	1" Plain bearing	PBO1011210	
55	One	V-belt	4L-330	
56	Four	1/2" Grommet	G-50	
57	One	7/8" Grommet	G-87	
58				
59	One	Motor	F42D42C45	
60	One	Control board	GSMCBO1	
61	One	3 Pin wiring harness	3P-HARN	
62	One	7 Pin wiring harness	7P-HARN	
63	One	8 Pin wiring harness	8P-HARN	
64	One	10 Pin wiring harness	10P-HARN	
65	One	Brake solenoid	4X240	
66	One	Relay	R24A-SEDPDT	
67	One	ON/OFF switch	2GK51-73	
68	Two	Limit switch	D44	
69	One	Capacitor	CAP-70220	
70	One	4 Position R/C terminal strip	R/C-TS-04	
71	One	2 Position terminal strip	TS-02	
72	One	4 Position terminal strip	TS-04	
73	One	14 Position terminal strip	TS-114	
74	One	Transformer	T1-2440VA	
75	One	Fuse holder	FH-300-20	
76	One	10 AMP fuse	F-250-10	
77	Six	Plastic stand off	PSO-14	
78				
79	Two	3/8" Shim	375-050	
80	Five	5/8" Shim	625X050	
81	Two	3/4" Shim	750X050	
82	As Req.	1" Shim (thin)	1X016	
83	As Req.	1" Shim (thick)	1X050	
84	One	3/8" Push-on retaining ring	S375012	
85	Two	3/4" E-ring	SE-74	
86	Five	1" E-ring	SE98-01	
87	One	Roll pin	R14X1.125	
88	One	Roll pin	R312X1.625	
89	One	Cotter pin	CO93X1	
90	Two	Cotter pin	C125X1	

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ITEM	QTY.	DESCRIPTION	PARTS #	LIST PRICE
91	One	Cotter pin	C125X1.5	
92	One	Cotter pin	C125X2	
93				
94	Two	Socket set screw	1104SSC	
95	Two	Socket set screw	1404SSC	
96	Two	Socket set screw	3104SSC	
97	Three	Socket set screw	3105SSC	
98	Four	Pan head machine screw	0420MSP	
99	Two	Pan head machine screw	0610MSP	
100	Two	Pan head machine screw	0626MSP	
101	Two	Hex head machine screw	0616MH	
102	Four	Hex head machine screw	0806MH	
103	Four	Hex head tap bolt	1410MH	
104	Two	Hex head cap bolt	1448CH2	
105	Six	Hex head tap bolt	3712BHT	
106	Two	Hex washer head, ground screw (green)	1106MSW	
107	Four	Hex washer head type, B, sheet metal screw	0804BSW	
108	Two	Hex washer head type, B, sheet metal screw	1408BSW	
109	27	Hex washer head type, B, sheet metal screw	3108BSW	
110	Two	Hex washer head machine screw	0806MSW	
111	Two	Socket head cap screw	1114CSP	
112	Four	Limit switch spacer	60233	
113	Two	Electric plate mounting spacer	61883	
114	Two	Limit nut	L-100	
115	Four	Nylon insert stop nut	6NS	
116	Four	Hex nut	04NH	
117	Two	Serrated flange hex nut	06NR	
118	Four	Serrated flange hex nut	08NR	
119	Four	Serrated flange hex nut	11NR	
120	Four	Serrated flange hex nut	14NR	
121				
122				
123	Eight	Flat washer	04WSAE	
124	Two	Flat washer	10WSAE	
125	23	Flat washer	31WSAE	
126	Four	Flat washer	37WSAE	
127	One	Flat washer	50WSAE	
128	Four	Lock washer	04WS	
129	One	Lock washer	06WS	
130	Two	Lock washer	08WS	
131	Two	Lock washer	14WS	
132	Four	Lock washer	37WS	
133				
134	Two	Rivet	1624-00411	
135	Six	Rivet	SD-46BS	