



SERVICE PARTS LIST

BUL. 54-40-1830

6-1/2" MITER SAW

Catalog No. 6297**Starting Serial No. 332-1001**

REVISED BUL. 6332-1 DATE Feb. '68

WIRING INSTR.

Both Model and Serial No. must be furnished to obtain correct parts.

ILLUSTRATED PARTS

FIG.	PART NO.	DESCRIPTION OF PART	FIG.	PART NO.	DESCRIPTION OF PART
1	42-92-0131	Housing End Cover	28	02-04-0965	Armature Ball Brg. (Comm. End)
2	28-50-5051	Motor Housing	29	22-18-0300	Carbon Brush Assembly
3	16-62-1070	Armature Assembly	30	22-22-0190	Brush Holder Assembly
4	18-62-1050	Field Assembly	31	43-82-0060	Depth Indicator
5	22-64-0340	Cord Set with Strain Relief	32	43-56-0070	Depth Adj. Guide Plate (2)
6	22-17-0801	Cord Clamp	33	02-50-2020	Spindle Needle Bearing
7	14-34-0111	Left Handle Half (Sold with item No. 9 only)	34	38-50-4352	Spindle
8	02-04-1340	Armature Ball Brg. (Pinion End)	35	45-98-0440	Gear Retaining Washer
9	14-34-0111	Right Handle Half (See item No. 7)	36	34-60-1290	Spindle Gear Ret. Ring
10	28-28-1281	Diaphragm	37	32-75-2402	Spindle Gear
11	45-58-0150	Guard Spring and Bumper Stud	38	40-50-4605	Spindle Drive Spring
12	40-50-4500	Lower Guard Spring	39	28-72-1042	Bearing Plate
13	28-20-2501	Upper Guard Cover	40	34-80-2500	Spindle Ball Brg. Ret. Ring
14	27-72-5081	Miter Plate	41	45-88-0280	Spindle Drive Spring Washer
15	06-87-2500	1/4-20x1/2 Rip Guide Thumb Screw	42	02-08-0625	Spindle Ball Bearing
16	43-98-0080	Miter Plate Adj. Knob	43	34-60-2200	Guard Ret. Ring
17	43-98-0110	Depth Adj. Knob	44	34-60-1500	Spindle Ret. Ring
18	43-54-0161	Front Guard	45	43-34-0080	Spindle Flange
19	45-88-0431	Depth Adj. Knob Washer	46	45-88-0290	Spindle Washer
20	28-08-0081	Miter Plate Adj. Block	47	49-63-0090	Saw Shoe
21	43-56-0080	Depth Adj. Guide Plate	48	43-30-0052	Rip Fence
22	45-58-0140	Depth Adj. Stud	49	45-88-0240	Miter Plate Adj. Knob Washer
23	42-28-0150	Switch Mounting Block	50	44-94-0090	Front Guard Pivot Rod
24	23-66-0430	Switch	51	06-75-0476	3/8-24x3/4 Hex. Hd. Blade Bolt (L.H. Thr'd)
25	28-92-0151	Top Trigger	52		6-1/2" Saw Blades (See Catalog)
26	44-14-0060	Stamped Trigger Links (2)	53	28-41-0452	Saw Guard Assembly
27	28-92-0161	Bottom Trigger	54	43-62-0290	Saw Guard Handle

MISCELLANEOUS PARTS NOT SHOWN

PART NO.	DESCRIPTION OF PART	PART NO.	DESCRIPTION OF PART
12-98-5800	Replacement Name Plate	06-81-8050	8-32x3/8 Flat Hd. Bearing Plate Mount Scr. (2)
12-98-6005	Depth Adjusting Scale	06-81-8050	8-32x3/8 Flat Hd. Depth Adj. Guide Mt. Scr. (6)
40-50-4700	Front Guard Spring	06-81-8060	8-32x1/2 Flat Hd. Cord Clamp Screws (2)
42-38-0070	Guard Bumper	06-81-8625	6-32x1/4 Rd. Hd. Brass Ground Screw
43-82-0070	Miter Indicator	06-81-7025	10-24x3/4 Fil. Hd. Diaphragm Mt. Screws (2)
49-96-6300	Saw Wrench	06-83-2650	1/4-20x3/8 Hd'less Brush Holder Set Screws (4)
49-96-6400	1-3/8 Open End Wrench	06-81-4550	6-32x1/8 R.H. Front Guard Spring Mount Scr. (2)
48-55-1080	Carrying Case	06-65-1575	5/32x7/8 Dowels - Trigger Pivot Pins (2)
06-75-2401	10-32x1/2 Nylok Adj. Screws (2)	06-65-1527	Roll Pin Trigger Link Dowels (2)
06-81-5200	6-32x1/4 Washer Hd. Switch Mtg. Screw	06-65-1525	Roll Pin Trigger Link Dowel
06-81-3700	8-32x7/8 Oval Hd. Switch Handle Assy. Scr. (3)	06-81-2575	8-32x1/2 Flat Hd. Miter Plate Mount Screws (4)
06-81-5200	6-32x1/4 Washer Hd. Miter Indicator Mount Scr.	06-81-4425	4-40x3/16 Rd. Hd. Depth Adj. Scale Mount Screws (2)
06-81-5200	6-32x1/4 Washer Hd. Depth Indicator Mount Scr.	06-81-8100	10-24x1-3/8 Flat Hd. Diaphragm Mount Screws (2)
06-81-5800	6-32x5/16 Fil. Hd. Guard Hd. Mount Screw (2)	06-81-4430	4-40x5/16 Rd. Hd. Lexan Cover Mount Screws (2)
06-81-5850	6-32x5/8 Fil. Hd. Switch Block Mtg. Screws (2)	06-81-4425	4-40x3/16 Rd. Hd. Name Plate Screws (2)
06-81-6050	8-32x5/16 Fil. Hd. Depth Stop Screw	06-81-6750	8-32x2-1/2 Fil. Hd. Field Screws (2)
06-81-6050	8-32x5/16 Fil. Hd. Bumper Mount Screw	22-90-0050	Grommet
06-81-6150	8-32x1/2 Fil. Hd. Spring and Bumper Stud Mt. Scr.	12-98-5900	Identification Label
06-81-6200	8-32x5/8 Fil. Hd. Handle Mount Screws (4)	22-40-0070	Carbon Brush Assy. Ret. Clip (2)
06-81-6250	8-32x3/4 Fil. Hd. Upper Guard Mount Screws (3)	40-50-5600	Depth Adj. Knob Tension Spring
		40-50-5700	Miter Adj. Knob Tension Spring

