



SERVICE PARTS LIST

BUL. 54-40-1811

6-1/2" MITER SAW

REVISED BUL. 6309-2 DATE Feb. '68

Catalog No. 6293Starting Serial No. **309-2610**

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	28-92-0161	Bottom Trigger	29	28-41-0442	Saw Guard Assembly
2	44-14-0060	Stamped Trigger Links (2)	30		6-1/2" Saw Blades (See Catalog)
3	28-92-0151	Top Trigger	31	06-75-0475	3/8-24x3/4 Hex.Hd. Blade Bolt
4	23-66-0430	Switch	32	44-94-0090	Front Guard Pivot Rod
5	42-28-0150	Switch Mounting Block	33	45-88-0240	Miter Plate Adj. Knob Washer
6	45-58-0140	Depth Adj. Stud	34	43-30-0051	Rip Fence
7	43-56-0080	Depth Adj. Guide Plate	35	49-63-0070	Saw Shoe
8	28-08-0041	Miter Plate Adj. Block	36	45-88-0290	Spindle Washer
9	45-88-0431	Depth Adj. Knob Washer	37	43-34-0080	Spindle Flange
10	43-54-0151	Front Guard	38	34-60-1500	Spindle Ret. Ring
11	43-98-0110	Depth Adj. Knob	39	34-60-2200	Guard Ret. Ring
12	43-98-0080	Miter Plate Adj. Knob	40	02-08-0625	Spindle Ball Bearing
13	06-87-2500	1/4-20x1/2 Rip Guide Thumb Screw	41	45-88-0280	Spindle Drive Spring Washer
14	28-72-5041	Miter Plate	42	34-80-2500	Spindle Ball Bearing Ret. Ring
15	28-20-2501	Upper Guard Cover	43	28-72-1041	Bearing Plate
16	40-50-4500	Lower Guard Spring	44	40-50-4600	Spindle Drive Spring
17	45-58-0150	Guard Spring and Bumper Stud	45	32-75-2401	Spindle Gear
18	28-28-1281	Diaphragm	46	34-60-1290	Spindle Gear Ret. Ring
★ 19	14-34-0131	Right Handle Half (See item no. 21)	47	45-88-0440	Gear Retaining Washer
20	02-04-1340	Armature Ball Bearing (Pinion End)	48	38-50-4351	Spindle
★ 21	14-34-0131	Left Handle Half (Sold with item no. 19)	49	02-50-2020	Spindle Needle Bearing
22	18-62-1050	Field Assembly	50	43-56-0070	Depth Adj. Guide Plate (2)
23	16-62-1050	Armature Assembly	51	43-82-0060	Depth Indicator
24	28-50-5041	Motor Housing	52	22-22-0190	Brush Holder Assembly
25	42-92-0131	Housing End Cover	53	22-18-0300	Carbon Brush Assembly
27	22-64-0340	Cord Set with Strain Relief	54	02-04-0965	Armature Ball Bearing (Comm. End)
28	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. Depth Adj. Guide Mt. Sc. (6)
12-98-6005	Depth Adjusting Scale	06-81-8625	6-32x1/4 Rd.Hd. Brass Ground Screw
40-50-4700	Front Guard Spring	06-81-7025	10-24x3/4 Fil.Hd. Diaphragm Mt. Screws (2)
42-38-0070	Guard Bumper	06-83-2650	1/4-20x3/8 Hd'less Brush Holder Set Screws (4)
43-82-0050	Miter Indicator	06-81-4550	6-32x1/8 R.H. Front Guard Spring Mount Screw
49-96-6300	Saw Wrench	06-65-1575	5/32x7/8 Dowels - Trigger Pivot Pins (2)
49-96-6400	1-3/8 Open End Wrench	06-65-1527	Roll Pin Trigger Link Dowels (2)
48-55-1080	Carrying Case	06-65-1525	Roll Pin Trigger Link Dowel
06-75-2401	10-32x1/2 Nylok Adj. Screws (2)	06-81-2575	8-32x1/2 Flat Hd. Miter Plate Mount Screws (4)
06-81-5200	6-32x1/4 Washer Hd. Switch Mtg. Screw	06-81-4425	4-40x3/16 Rd.Hd. Depth Adj. Scale Mt. Scs. (2)
06-81-3700	8-32x7/8 Oval Hd. Switch Handle Assy. Scr. (4)	06-81-8100	10-24x1-3/8 Flat Hd. Diaphragm Mt. Screws (2)
06-81-5200	6-32x1/4 Washer Hd. Miter Indicator Mount Sc.	06-81-4430	4-40x5/16 Rd.Hd. Lexan Cover Mount Scs. (2)
06-81-5200	6-32x1/4 Washer Hd. Depth Indicator Mount Sc.	06-81-4425	4-40x3/16 Rd.Hd. Name Plate Screws (2)
06-81-5800	6-32x5/16 Fil.Hd. Guard Hd. Mount Screw (2)	06-81-6750	8-32x2-1/2 Fil.Hd. Field Screws (2)
06-81-5850	6-32x5/8 Fil.Hd. Switch Block Mtg. Screws (2)	22-90-0050	Grommet
06-81-6050	8-32x5/16 Fil.Hd. Bumper Mount Screw	12-98-5900	Identification Label
06-81-6150	8-32x1/2 Fil.Hd. Spring and Bumper Stud Mt. Sc.	22-40-0070	Carbon Brush Assy. Ret. Clip (2)
06-81-6200	8-32x5/8 Fil.Hd. Handle Mount Screws (4)	40-50-5600	Depth Adj. Knob Tension Spring
06-81-8050	8-32x3/8 Flat Hd. Bearing Plate Mount Screw (2)	40-50-5700	Miter Adj. Knob Tension Spring
06-81-6250	8-32x3/4 Fil.Hd. Upper Guard Mount Screws (3)		

