



SERVICE PARTS LIST

BUL. 54-40-1810

6-1/2" MITER SAW

REVISED BUL 6309-1 DATE Feb. '68

Catalog No. 6293Starting Serial No. **309-1001**

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	28 43-62-0290	Saw Guard Handle
2 44-14-0060	Stamped Trigger Links (2)	29 28-41-0442	Saw Guard Assembly
3 28-92-0151	Top Trigger	30	6-1/2" Saw Blades (See Catalog)
4 23-66-0430	Switch	31 06-75-0475	3/8-24x3/4 Hex.Hd. Blade Bolt
5 42-28-0150	Switch Mounting Block	32 44-94-0090	Front Guard Pivot Rod
6 45-58-0140	Depth Adj. Stud	33 45-88-0240	Miter Plate Adj. Knob Washer
7 43-56-0080	Depth Adj. Guide Plate	34 43-30-0051	Rip Fence
8 28-08-0041	Miter Plate Adj. Block	35 49-63-0070	Saw Shoe
9 45-88-0431	Depth Adj. Knob Washer	36 45-88-0290	Spindle Washer
10 43-54-0151	Front Guard	37 43-34-0080	Spindle Flange
11 43-98-0110	Depth Adj. Knob	38 34-60-1500	Spindle Ret. Ring
12 43-98-0080	Miter Plate Adj. Knob	39 34-60-2200	Guard Ret. Ring
13 06-87-2500	1/4-20x1/2 Rip Guide Thump Screw	40 02-08-0625	Spindle Ball Brg.
14 28-72-5041	Miter Plate	41 45-88-0280	Spindle Drive Spring Washer
15 28-20-2501	Upper Guard Cover	42 34-80-2500	Spindle Ball Brg. Ret. Ring
16 40-50-4500	Lower Guard Spring	42 28-72-1041	Bearing Plate
17 45-58-0150	Guard Spring and Bumper Stud	44 40-50-4600	Spindle Drive Spring
18 28-28-1281	Diaphragm	45 32-75-2401	Spindle Gear
19 14-34-0121	Right Handle Half (See Item No. 21)	46 34-60-1290	Spindle Gear Ret. Ring
20 02-04-1340	Armature Ball Brg. (Pinion End)	47 45-88-0440	Gear Retaining Washer
21 14-34-0121	Left Handle Half (Sold with Item No. 19 Only)	48 38-50-4351	Spindle
22 28-17-0801	Cord Clamp (2)	49 02-50-2020	Spindle Needle Bearing
23 22-64-0340	Cord Set with Strain Relief	50 43-56-0070	Depth Adj. Guide Plate (2)
24 18-62-1050	Field Assembly	51 43-82-0060	Depth Indicator
25 16-62-1050	Armature Assembly	52 22-22-0190	Brush Holder Assembly
26 28-50-5041	Motor Housing	53 22-18-0300	Carbon Brush Assembly
27 42-92-0131	Housing End Cover	54 02-04-0965	Armature Ball Brg. (Comm. End)

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
43-82-0050	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.
48-55-1080	Carrying Case	06-65-1575	5/32x7/8 Dowels - Trigger Pivot Pins (2)
06-75-2401	10-32x1/2 Nylak 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 Tention Spring

