



# SERVICE PARTS LIST

**BUL.54-40-1800**

## 6-1/2" CUT-OFF SAW

REVISED BUL 6308-1	DATE Feb. '68
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**Catalog No. 6291**

**Starting Serial No. 308-1001**

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	26	42-92-0131	Housing End Cover
2	44-14-0060	Stamped Trigger Links (2)	27	43-62-0290	Saw Guard Handle
3	28-92-0151	Top Trigger	28	06-75-0475	3/8-24x3/4 Hex.Hd. Blade Bolt
4	23-66-0430	Switch	29		6-1/2" Saw Blades (See Catalog)
5	42-28-0150	Switch Mounting Block	30	28-41-0442	Saw Guard Assembly
6	45-58-0140	5/16-18 Depth Adj. Stud	31	49-63-0080	Saw Shoe
7	43-56-0080	Depth Adj. Guide Plate	32	43-30-0051	Rip Fence
8	44-94-0090	Front Guard Pivot Rod	33	45-88-0290	Spindle Washer
9	28-72-2001	Depth Adjusting Plate	34	43-34-0080	Spindle Flange
10	45-88-0431	Depth Adj. Knob Washer	35	34-60-1500	Spindle Ret. Ring
11	43-54-0151	Front Guard	36	02-08-0625	Spindle Ball Bearing
12	43-98-0110	Depth Adj. Knob	37	34-60-2200	Guard Ret. Ring
13	06-87-2500	1/4-20x1/2 Rip Guide Thump Screw	38	45-88-0280	Spindle Drive Spring Washer
14	28-20-2501	Upper Guard Cover	39	34-80-2500	Spindle Ball Bearing Ret. Ring
15	40-50-4500	Lower Guard Spring	40	28-72-1041	Bearing Plate
16	45-58-0150	Guard Spring & Bumper Stud	41	40-50-4600	Spindle Drive Spring
17	28-28-1281	Diaphragm	42	32-75-2401	Spindle Gear
18	14-34-0121	Right Handle Half (See Item No. 20)	43	34-60-1290	Spindle Gear Ret. Ring
19	02-04-1340	Armature Ball Brg. (Pinton End)	44	38-50-4351	Spindle
20	14-34-0121	Left Handle Half (Sold with Item No. 18 Only)	45	02-50-2020	Spindle Needle Bearing
21	28-17-0801	Cord Clamp (2)	46	43-56-0070	Depth Adj. Guide Plate (2)
22	22-64-0340	Cord Set With Strain Relief	47	43-82-0060	Depth Indicator
23	18-62-1050	Field Assembly	48	22-22-0190	Brush Holder Assembly
24	16-62-1050	Armature Assembly	49	22-18-0300	Carbon Brush Assembly
25	28-50-5041	Motor Housing	50	02-04-0965	Armature Ball Bearing (Comm. End)

### MISCELLANEOUS PARTS NOT SHOWN

PART NO.	DESCRIPTION OF PART	PART NO.	DESCRIPTION OF PART
12-98-5800	Replacement Name Plate	06-81-8060	8-32x1/2 Flat Hd. Cord Clamp Screws (2)
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 Mount Screw (2)
42-38-0070	Bumper Guard	06-83-2650	1/4-20x3/8 Headless Brush Holder Set Screw (4)
45-88-0440	Gear Retaining Washer	06-81-4550	6-32x1/8 R.H. Front Guard Spring Mtg. 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. Screw	06-81-4425	4-40x3/16 Rd.Hd. Depth Adj. Scale Mt. Sc. (2)
06-81-5200	6-32x1/4 Washer Hd. Switch Mtg. Screw	06-81-8100	10-24x1-3/8 Flat Hd. Diaphragm Mount Sc. (2)
06-81-3700	8-32x7/8 Oval Hd. Switch Handle Assy. Sc. (3)	06-81-4430	4-40x5/16 Rd. Hd. Lexan Cover Mount Sc. (2)
06-81-5200	6-32x1/4 Washer Hd. Depth Indicator Mt. Sc.	06-81-4425	4-40x3/16 Rd. Hd. Name Plate Sc. (2)
06-81-5800	6-32x5/16 Fil. Hd. Guard Hd. Mtg. Scrs. (2)	06-81-6750	8-32x2-1/2 Fil.Hd. Field Screws (2)
06-81-5850	6-32x5/8 Switch Block Mtg. Screws (2)	06-81-2575	8-32x1/2 Depth Adj. Plate Mtg. Screws (4)
06-81-6050	8-32x5/16 Fil.Hd. Depth Stop Screw	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 & Bumper Stud Mt. Scr.	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
06-81-6250	8-32x3/4 Fil. Hd. Upper Guard Mount Screws (3)		
06-81-8050	8-32x3/8 Flat Hd. Bearing Plate Mtg. Screws (2)		
06-81-8050	8-32x3/8 Flat Hd. Depth Adj. Guide Mtg. Sc. (6)		

