



# SERVICE PARTS LIST

**BUL. 54-40-1801**

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

REVISED BUL 6308-2	DATE Feb. '68
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**Catalog No. 6291**

**Starting Serial No. 308-1401**

WIRING INSTR.

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

### ILLUSTRATED PARTS

FIG.	PART NO.	DESCRIPTION OF PART	NO.REQ.	FIG.	PART NO.	DESCRIPTION OF PART	NO.REQ.
1	28-92-0161	Bottom Trigger		27	43-62-0290	Saw Guard Handle	
2	44-14-0060	Stamped Trigger Links	(2)	28	06-75-0475	3/8-24x3/4 Hex.Hd,Blade Bolt	
3	28-92-0151	Top Trigger		29		6 1/2" Saw Blades (See Catalog)	
4	23-66-0430	Switch		30	28-41-0442	Saw Guard Assembly	
5	42-28-0150	Switch Mounting Block		31	49-63-0080	Saw Shoe	
6	45-58-0140	5/16-18 Depth Adj. Stud		32	43-30-0051	Rip Fence	
7	43-56-0080	Depth Adj. Guide Plate		33	45-88-0290	Spindle Washer	
8	44-94-0090	Front Guard Pivot Rod		34	43-34-0080	Spindle Flange	
9	28-72-2001	Depth Adjusting Plate		35	34-60-1500	Spindle Ret. Ring	
10	45-88-0431	Depth Adj. Knob Washer		36	02-08-0625	Spindle Ball Bearing	
11	43-54-0151	Front Guard		37	34-60-2200	Guard Ret. Ring	
12	43-98-0110	Depth Adj. Knob		38	45-88-0280	Spindle Drive Spring Washer	
13	06-87-2500	1/4-20x1/2 Rip Guide Thumb Screw		39	34-80-2500	Spindle Ball Bearing Ret. Ring	
★14	28-20-2502	Upper Guard Cover		40	28-72-1041	Bearing Plate	
15	40-50-4500	Lower Guard Spring		41	40-50-4600	Spindle Drive Spring	
16	45-58-0150	Guard Spring & Bumper Stud		42	32-75-2401	Spindle Gear	
17	28-28-1281	Diaphragm		43	34-60-1290	Spindle Gear Ret. Ring	
18	14-34-0131	Right Handle Half (See Item No. 20)		44	38-50-4351	Spindle	
19	02-04-1340	Armature Ball Bearing (Pinion End)		45	02-50-2020	Spindle Needle Bearing	
20	14-34-0131	Left Handle Half (Sold with item No.18 only)		46	43-56-0070	Depth Adj. Guide Plate	(2)
21	18-62-1050	Field Assembly		47	43-82-0060	Depth Indicator	
22	16-62-1050	Armature Assembly		48	22-22-0190	Brush Holder Assembly	
★23	28-50-6031	Motor Housing		49	22-18-0300	Carbon Brush Assembly	
24	42-92-0131	Housing End Cover		50	02-04-0965	Armature Ball Bearing (Comm. End)	
25	22-64-0340	Cord Set with Strain Relief					

### MISCELLANEOUS PARTS NOT SHOWN

PART NO.	DESCRIPTION OF PART	NO.REQ.	PART NO.	DESCRIPTION OF PART	NO.REQ.
12-98-5800	Replacement Name Plate		06-81-7025	10-24x3/4 Fil.Hd,Diaphragm Mt.Screw	(2)
12-98-6005	Depth Adjusting Scale		06-83-2650	1/4-20x3/8 Hd'less Brush Holder Set Screw	(4)
40-50-4700	Front Guard Spring		06-81-4550	6-32x1/8 R.H. Front Guard Spring Mtg.Screw	
42-38-0070	Bumper Guard		06-65-1575	5/32x7/8 Dowels / Trigger Pivot Pins	(2)
45-88-0440	Gear Retaining Washer		06-65-1527	Roll Pin Trigger Link Dowels	(2)
49-96-6300	Saw Wrench		06-65-1525	Roll Pin Trigger Link Dowel	
49-96-6400	1-3/8 Open End Wrench		06-81-4425	4-40x3/16 Rd.Hd,Depth Adj.Scale Mt.Sc.	(2)
48-55-1080	Carrying Case		06-81-8100	10-24x1-3/8 Flat Hd,Diaphragm Mount Screw	(2)
06-75-2401	10-32x1/2 Nylok Adj. Screw		06-81-4430	4-40x5/16 Rd.Hd,Lexan Cover Mount Screw	(2)
06-81-5200	6-32x1/4 Washer Hd Switch Mtg.Screw		06-81-4425	4-40x3/16 Rd.Hd,Name Plate Screw	(2)
06-81-3700	8-32x7/8 Oval Hd,Switch Handle Assy.Sc. (4)		06-81-6750	8-32x2 1/2 Fil.Hd,Field Screws	(2)
06-81-5200	6-32x1/4 Washer Hd,Depth Indicator Mt.Sc.		06-81-2575	8-32x1/2 Flat Hd,Depth Adj.Plate Mtg.Sc.	(4)
06-81-5800	6-32x5/16 Fil.Hd,Guard Hd,Mtg.Screws (2)		22-90-0050	Grommet	
06-81-5850	6-32x5/8 Switch Block Mtg.Screws (2)		12-98-5900	Identification Label	
06-81-6050	8-32x5/16 Fil.Hd,Bumper Mount Screw		22-40-0070	Carbon Brush Assy.Ret. Clip	(2)
06-81-6150	8-32x1/2 Fil.Hd,Spring & Bumper Stud Mt.Sc.		40-50-5600	Depth Adj.Knob Tension Spring	
06-81-6200	8-32x5/8 Fil.Hd,Handle Mount Screws (4)		06-81-8050	8-32x3/8 Flat Hd,Bearing Plate Mtg.Screws	(2)
06-81-6250	8-32x3/4 Fil.Hd,Upper Guard Mount Screws (3)		★23-16-0300	Lead Insulator	
06-81-8050	8-32x3/8 Flat Hd,Depth Adj.Guide Mtg.Sc. (6)		★23-16-0310	Switch Insulator	
06-81-8625	6-32x1/4 Rd.Hd,Brass Ground Screw				

