



SERVICE PARTS LIST

BUL. 54-40-1820

6-1/2" CUT-OFF SAW

Catalog No. 6295**Starting Serial No. 310-1001**

REVISED BUL. 6310-1 | 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	42-92-0130 Housing End Cover	27	02-04-0965 Armature Ball Brg. (Comm. End)
2	28-50-5051 Motor Housing	28	22-18-0300 Carbon Brush Assembly
3	16-62-1060 Armature Assembly	29	22-22-0190 Brush Holder Assembly
4	18-62-1050 Field Assembly	30	43-82-0060 Depth Indicator
5	22-64-0340 Cord Set with Strain Relief	31	43-56-0070 Depth Adj. Guide Plate (2)
6	28-17-0801 Cord Clamp (2)	32	02-50-2020 Spindle Needle Bearing
7	28-44-1122 Right Handle Half	33	38-50-4352 Spindle
8	02-04-1340 Armature Ball Bearing (Pinion End)	34	34-60-1290 Spindle Gear Ret. Ring
9	28-44-1132 Left Handle Half	35	32-75-2401 Spindle Gear
10	28-28-1281 Diaphragm	36	40-50-4605 Spindle Drive Spring
11	45-58-0150 Guard Spring & Bumper Stud	37	28-72-1042 Bearing Plate
12	40-50-4500 Lower Guard Spring	38	34-80-2500 Spindle Bearing Ret. Ring
13	28-20-2501 Upper Guard Cover	39	45-88-0280 Spindle Drive Spring Washer
14	06-87-2500 1/4-20x1/2 Rip Guide Thump Screw	40	34-60-2200 Guard Ret. Ring
15	43-98-0110 Depth Adj. Knob	41	02-08-0625 Spindle Ball Bearing
16	43-54-0161 Front Guard	42	34-60-1500 Spindle Ret. Ring
17	45-88-0431 Depth Adj. Knob Washer	43	43-34-0080 Spindle Flange
18	28-72-2002 Depth Adjusting Plate	44	45-88-0290 Spindle Washer
19	44-94-0090 Front Guard Pivot Rod	45	43-30-0052 Rip Fence
20	43-56-0080 Depth Adj. Guide Plate	46	45-16-0281 Aluminum Saw Shoe (Wrap-Around)
21	45-58-0140 5/16-18 Depth Adj. Stud	47	14-32-0110 Saw Guard Assembly
22	42-28-0150 Switch Mounting Block	48	6-1/2" Saw Blades (See Catalog)
23	23-66-0430 Switch	49	06-75-0476 3/8-24x3/4 Hex.Hd. Blade Bolt (L.H.Thr'd)
24	28-92-0151 Top Trigger	50	43-62-0290 Saw Guard Handle
25	44-14-0060 Stamped Trigger Links (2)	51	49-63-0200 Aluminum Saw Shoe (Open)
26	28-92-0161 Bottom Trigger		

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. Scs. (6)
12-98-6001	Depth Adjusting Scale	06-81-8060	8-32x1/2 Flat Hd. Cord Clamp Screws (2)
40-50-4700	Front Guard Spring	06-81-8625	6-32x1/4 Rd. Hd. Brass Ground Screw
42-38-0070	Bumper Guard	06-81-7025	10-24x3/4 Fil.Hd. Diaphragm Mount Screws (2)
45-88-0440	Gear Retaining Washer	06-83-2650	1/4-20x3/8 Headless Brush Holder Set Sc. (4)
49-96-6300	Saw Wrench	06-81-4550	6-32x1/8 R.H. Front Guard Spring Mt. Sc.
49-96-6400	1-3/8 Open End Wrench	06-65-1575	5/32x7/8 Dowels - Trigger Pivot Pins (2)
48-55-1080	Carrying Case	06-65-1527	Roll Pin Trigger Link Dowels (2)
06-75-2401	10-32x1/2 Nylok Adj. Screw	06-65-1525	Roll Pin Trigger Link Dowel
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. Scs. (3)	06-81-8100	10-24x1-3/8 Flat Hd. Diaphragm Mt. Scs. (2)
06-81-5200	6-32x1/4 Washer Hd. Depth Indicator Mt. Sc.	06-81-4430	4-40x5/16 Rd.Hd. Nylon Cover Mt. Scs. (4)
06-81-5800	6-32x5/16 Fil.Hd. Guard Hd. Mtg. Screws (2)	06-81-4425	4-40x3/16 Rd.Hd. Name Plate Screws (2)
06-81-5850	6-32x5/8 Switch Block Mtg. Screws (2)	06-81-6750	8-32x2-1/2 Fil.Hd. Field Screws (2)
06-81-6050	8-32x5/16 Fil.Hd. Depth Stop Screw	06-81-2575	8-32x1/2 Depth Adj. Plate Mtg. Screws (4)
06-81-6050	8-32x5/16 Fil. Hd. Bumper Mount Screw	22-90-0050	Grommet
06-81-6150	8-32x1/2 Fil. Hd. Spring & Bumper Stud Mt. Sc.	12-98-5900	Identification Label
06-81-6200	8-32x5/8 Fil. Hd. Handle Mount Screws (4)		
06-81-6250	8-32x3/4 Fil.Hd. Upper Guard Mount Screw (3)		
06-81-8050	8-32x3/8 Flat Hd. Bearing Plate Mtg. Screws (2)		

