



SERVICE PARTS LIST

BUL.54-40-1821

6-1/2" CUT-OFF SAW

Catalog No. 6295

Starting Serial No. 310-1051

REVISED BUL 6310-3 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 42-92-0131	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 16-62-1070	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 14-34-0111	Right Handle Half (See Item No. 9)	33 38-50-4352	Spindle
8 02-04-1340	Armature Ball Bearing (Pinion End)	34 34-60-1290	Spindle Gear Ret. Ring
★ 9 14-34-0111	Left Handle Half (Sold with Item No. 9 only)	★ 35 32-75-2402	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 49-63-0090	Aluminum Saw Shoe
21 45-58-0140	5/16-18 Depth Adj. Stud	★ 47 28-41-0452	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)		
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)
12-98-6005	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. Lexan Cover Mt. Scs. (2)
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)	22-40-0070	Carbon Brush Assy. Ret. Clip (2)
06-81-6250	8-32x3/4 Fil.Hd. Upper Guard Mount Screw (3)	40-50-5600	Depth Adj. Knob Tension Spring
06-81-8050	8-32x3/8 Flat Hd. Bearing Plate Mtg. Screws (2)		

