



# SERVICE PARTS LIST

**BUL. 54-38-3400**

## 12" CUT-OFF MACHINE

REVISED BUL. DATE  
Sept. '78

**Catalog No.**

**6150**

Starting  
Serial No. **595-1001**

WIRING INSTRUCTIONS  
**58-01-0315**

Specify Catalog and Serial No. when ordering parts

5000 R. P. M.  
15 AMPS

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.	FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	14-74-0200	Shoe Assembly	(1)	34	02-04-0910	Ball Bearing	(1)
2	06-10-3210	5/16-18x1" Carriage Bolt	(2)	35	28-28-0381	Diaphragm	(1)
3	45-88-5245	Flat Washer	(2)	36	45-28-0080	Grease Slinger	(1)
4	06-59-1500	5/16-18 Wingnut	(2)	37	02-04-1340	Ball Bearing	(1)
5	14-32-0150	Guard Assembly	(1)	38	06-85-0200	Nameplate Screw	(2)
6	06-10-3195	5/16-18x3/4" Carriage Bolt	(1)	39	12-99-0132	Nameplate Blank	(1)
7	06-75-0493	3/8-16x1/2" Hex. Hd. Screw	(3)	40	28-50-5200	Motor Housing (Includes 45-30-0110 Bearing Retaining Slug)	(1)
8	43-98-0200	Black Knob	(1)	41	16-70-0010	120V Armature	(1)
9	44-40-0455	Lock Nut Assembly	(1)	42	06-81-9201	10-24x2-1/2" Rd. Hd. Sem	(2)
10	43-34-0210	Drive Flange	(1)	43	18-70-0015	120V Field	(1)
11	06-95-0212	8-32x1/2" Pan Hd. Swage Form Screw	(6)	44	02-04-1070	Ball Bearing	(1)
12	06-75-2950	1/4-20x1/2" Socket Hd. Screw	(2)	45	22-64-0075	Cord Set	(1)
13	42-36-1080	Angular Adjusting Bracket	(1)	46	23-44-0030	Brush Retaining Screw	(2)
14	38-50-5160	Spindle	(1)	47	22-18-0055	Carbon Brush Assembly	(2)
15	45-88-0850	Washer	(1)	48	22-22-1015	Brush Holder Assembly	(2)
16	06-81-4235	5/16-18x3/4" Pan Hd. Screw	(1)	49	23-86-0060	Insulating Washer	(2)
17	06-42-1600	Woodruff Key No. 304	(2)	50	06-83-2000	10-24x1/4" Set Screw	(2)
18	02-04-2065	Ball Bearing	(1)	51	06-81-9125	10-24x1/4" Ground Sem	(1)
19	42-74-0065	Spindle Locking Cog	(1)	52	44-66-0105	Vent Cover Plate	(1)
20	34-60-1290	Retaining Ring	(1)	53	06-81-8650	6-32x1/4" Rd. Hd. Sem	(2)
21	02-04-1710	Ball Bearing	(1)	54	06-55-1000	10-24 Hex Nut	(2)
22	32-05-1130	Bevel Gear	(1)	55	31-43-0060	Trigger Guard	(1)
23	14-34-0300	Dipped Handle Assembly	(1)	56	06-81-4208	10-24x1" Phil Pan Hd. Screw	(2)
24	44-20-0060	Spindle Lock Assembly	(1)	57	31-44-0550	Left Handle Half	(1)
25	45-88-5320	Flat Washer	(1)	58	23-66-1130	Switch	(1)
26	06-81-7300	10-24x1-3/4" Fil. Hd. Sem	(4)	59	31-44-0540	Right Handle Half	(1)
27	28-14-0610	Gear Case	(1)	60	06-95-0360	10-14x1-3/8" Pan Hd. Thread Form Screw	(1)
28	42-36-1050	Handle Bracket	(1)	61	06-81-4207	10-24x7/8" Phil Pan Hd. Screw	(4)
29	02-50-2130	Needle Bearing	(1)	62	49-96-4100	1-1/4" Open End Wrench (Not Shown)	(1)
30	32-05-1120	Bevel Gear	(1)				
31	40-50-3200	Clutch Spring	(1)				
32	32-40-1481	Intermediate Gear	(1)				
33	36-66-3301	Intermediate Shaft	(1)				

