



SERVICE PARTS LIST

BUL. 54-40-2003

WORM DRIVE SAW

Catalog No. 6370

Starting Serial No. 368-6101

REVISED BUL. 54-40-2002 DATE Apr. '74

WIRING INSTRUCTIONS 58-01-0340

Specify Catalog and Serial No. when ordering parts

FOR 230V TOOL USE:
16-86-1801 ARMATURE
18-86-1201 FIELD
22-64-2121 CORD SET

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.	FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	28-44-1181	Top Handle	(1)	48	32-91-0101	Worm	(1)
2	06-81-6200	8-32x5/8 Fil. Hd. Sem	(2)	49	45-06-0130	Armature Seal	(1)
3	06-81-2665	10-24x5/8 Flat Hd. Screw	(1)	50	34-40-1600	O-Ring	(1)
4	44-68-0130	Oil Plug	(1)	51	28-90-0141	Armature Bearing Support	(1)
5	43-44-0230	Gasket	(1)	52	06-81-8060	8-32x1/2 Oval Hd. Screw	(4)
6	06-75-3100	1/4-20x1 Skt. Screw	(3)	53	45-36-0481	Spacer	(1)
7	06-97-3800	Lock Washer	(4)	54	02-04-1535	Ball Bearing	(1)
8	06-75-0150	1/4-20x1 Hex Hd. Screw	(1)	55	34-80-2400	Retaining Ring	(1)
9	06-81-6200	8-32x5/8 Fil. Hd. Sem	(4)	56	16-82-1801	115 V. Armature	(1)
10	28-72-1061	Bearing Coverplate	(1)	57	42-14-0120	Baffle	(1)
11	43-44-0240	Gasket	(1)	58	34-80-4500	Retaining Ring	(1)
12	28-14-1241	Gear Case (Includes Fig. 13)	(1)	59	06-81-9225	10-24x2-3/4 Rd. Hd. Sem	(2)
13	45-58-0090	Spring Anchor Stud	(1)	60	18-82-1201	115 V. Field	(1)
14	34-60-0525	Retaining Ring	(2)	61	02-04-1070	Ball Bearing	(1)
15	44-60-0341	Pivot Pin	(1)	62	45-88-0580	Wave Washer	(1)
16	42-38-0100	Bumper	(1)	63	28-50-6051	Motor Housing (Includes Fig. 64)	(1)
17	45-88-0570	Bumper Washer	(1)	64	06-92-0750	5/16-18x1-1/8 Stud	(1)
18	06-81-5500	8-32x3/8 Binder Hd. Sem	(1)	★ 65	06-85-0200	6x1/4 Rd. Hd. Type Z Screw	(2)
19	28-20-2521	Guard Cover	(1)	★ 66	12-99-0010	Nameplate	(1)
20	06-81-3700	8-32x7/8 Oval Hd. Screw	(3)	67	06-83-2650	1/4-20x3/8 Knrl. Set Screw	(2)
21	45-88-0590	Wave Washer	(1)	68	23-66-0500	Switch	(1)
22	02-04-1255	Ball Bearing	(1)	69	06-81-5500	8-32x3/8 Binder Hd. Sem	(1)
23	06-42-2200	Woodruff Key	(1)	70	06-97-1800	Lock Washer	(4)
24	38-50-4851	Spindle	(1)	71	06-81-7025	10-24x3/4 Fil. Hd. Sem	(4)
25	32-90-0101	Worm Gear	(1)	72	14-34-0150	Handle Assembly (Includes Figs. 73 and 74)	(1)
26	45-36-0471	Spacer	(1)	73	—	Handle Half	(1)
27	45-06-0140	Spindle Seal	(1)	74	06-81-3640	8-32x5/8 Oval Hd. Screw	(4)
28	34-40-2000	O-Ring	(1)	75	06-81-8625	6-32x1/4 Ground Screw	(1)
29	28-90-0121	Spindle Bearing Support	(1)	76	44-76-0050	Cord Protector	(1)
30	02-04-1745	Ball Bearing	(1)	★ 77	22-64-0121	Cord Set	(1)
31	06-81-2665	10-24x5/8 Flat Hd. Screw	(2)	78	23-86-0130	Washer	(2)
32	30-89-0401	Guard Support	(1)	79	22-22-0065	Brush Holder Assembly	(2)
33	06-81-2675	10-24x1 Flat Hd. Screw	(2)	80	22-18-0095	Carbon Brush Assembly	(2)
34	44-40-0250	Anchor Spring Nut	(1)	81	23-44-0050	Brush Retaining Screw	(2)
35	40-50-7200	Saw Guard Spring	(1)	82	42-42-0091	Plug Button	(1)
36	06-81-6075	8-32x3/8 Fil. Hd. Sem	(1)	83	14-74-0160	Shoe Assembly	(1)
37	06-81-5800	6-32x5/16 Fil. Hd. Sem	(2)	84	49-02-0070	Rip Fence	(1)
38	43-62-0390	Saw Guard Handle	(1)	85	06-81-5400	8-32x5/16 Binder Sem	(2)
39	14-32-0130	Saw Guard Assembly	(1)	86	44-20-0070	Lever Lock	(2)
40	34-60-2150	Retaining Ring	(1)	87	44-10-0090	Nut Adjusting Lever	(2)
41	43-34-0131	Inner Blade Flange	(1)	88	44-40-0240	Shoe Adjustment Nut	(2)
42	—	Saw Blade (Select from Catalog)	(1)	89	45-88-5245	Washer	(2)
43	43-34-0141	Outer Blade Flange	(1)	90	06-87-2600	1/4-20x5/8 Thumb Screw	(1)
44	45-04-0340	Blade Retaining Screw	(1)	91	40-50-1300	Spindle Lock Spring	(1)
45	06-57-5050	5/16-24 Lock Nut	(1)	92	06-10-1000	5/16-18x3/4 Rd. Hd. Bolt	(1)
46	45-88-0610	Washer	(1)	★ 93	49-96-6200	9/16" Utility Wrench (Not Shown)	(1)
47	02-04-0975	Ball Bearing	(1)	★ 94	12-98-7081	Caution Plate (Not Shown)	(1)

