



# SERVICE PARTS LIST

**BULLETIN NO.**  
54-40-1951

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN 54-40-1950	DATE April '84
<b>8-1/4" WORM DRIVE SAW</b>			
<b>CATALOG NO. 6378</b>	<b>STARTING SERIAL NO. 621-7000</b>	<b>WIRING INSTRUCTION 58-01-0346</b>	
<b>CAT. NO. 6378-6</b>	<b>START SER. NO. 621-02001</b>	<b>BILINGUAL LABEL 10-98-6120</b>	

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.	FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
★ 1	16-70-0171	120 V. Armature	(1)	★ 41	32-91-0115	Worm	(1)
2	06-95-0395	10-24 x 2-1/2" Pan Hd. Swage Screw	(2)	42	45-36-1020	Spacer	(1)
★ 3	18-70-0141	120 V. Field	(1)	43	02-04-1040	Ball Bearing	(1)
4	02-04-0850	Ball Bearing	(1)	44	45-88-0601	Washer	(1)
5	42-36-1220	Ground Screw Bracket	(1)	45	06-57-5050	5/16-24 Lock Nut	(1)
6	06-95-0110	6-32 x 5/16" Pan Hd. Screw	(1)	46	43-44-0240	Gasket	(1)
★ 7	06-81-8820	Ground Screw	(1)	47	31-15-0115	Hood	(1)
8	31-50-0220	Motor Housing	(1)	48	06-95-0217	8-32 x 5/8" Pan Hd. Swage Screw	(4)
9	06-55-0825	8-32 Hex Nut	(5)	49	42-38-0200	Bumper	(1)
10	23-66-0355	Switch	(1)	50	45-88-7700	Bumper Washer	(1)
11	06-95-0211	8-32 x 3/8" Pan Hd. Swage Screw	(1)	51	06-95-0211	8-32 x 3/8" Pan Hd. Swage Screw	(1)
12	06-97-1800	Switch Lockwasher	(4)	52	06-95-0212	8-32 x 1/2" Pan Hd. Swage Screw	(4)
13	31-44-1105	Left Handle Half	(1)	53	06-95-6230	8-32 x 7/8" Pan Hd. Swage Screw	(2)
★ 14	06-81-6375	8-32 x 1-1/16" Pan Hd. Screw	(5)	54	40-50-7780	Guard Spring	(1)
15	23-44-0140	Brush Retaining Screw	(2)	55	06-95-0212	8-32 x 1/2" Pan Hd. Swage Screw	(1)
16	22-18-0145	Carbon Brush Assembly	(2)	56	28-41-0681	8-1/4" Saw Upper Guard	(1)
17	22-24-0286	Brush Holder (Includes 22-20-0360 Brush Tube)	(2)	57	28-20-4736	8-1/4" Saw Guard Cover	(1)
18	06-95-0217	8-32 x 5/8" Pan Hd. Swage Screw	(2)	58	02-50-2423	Needle Bearing	(1)
19	06-92-0760	Stud	(1)	★ 59	32-90-0106	Worm Gear	(1)
20	45-88-7455	Washer	(1)	60	06-95-6230	8-32 x 7/8" Pan Hd. Swage Screw	(3)
21	44-40-0460	Adjustment Nut	(2)	61	38-50-5190	Spindle	(1)
22	44-10-0126	Adjustment Lever	(2)	62	45-06-0260	Spindle Seal	(1)
23	34-60-2330	Klipring	(2)	63	34-80-2960	Internal Retaining Ring	(1)
24	44-60-0550	Pivot Pin	(1)	★ 64	02-04-1748	Ball Bearing	(1)
25	14-74-0220	8-1/4" Saw Shoe Assembly	(1)	65	43-78-0270	Guard Hub	(1)
26	06-10-3195	5/16-18 x 3/4" Carriage Bolt	(1)	66	34-40-2120	O-Ring	(1)
27	34-60-0525	Retaining Ring	(1)	67	28-41-0690	8-1/4" Saw Lower Guard	(1)
28	45-88-5245	Washer	(1)	68	34-60-2150	Retaining Ring	(1)
29	34-80-2120	Internal Retaining Ring	(1)	69	43-62-0710	Lower Guard Handle	(1)
30	02-04-1535	Ball Bearing	(1)	70	06-95-0211	8-32 x 3/8" Pan Hd. Swage Screw	(1)
31	45-36-1010	Worm Spacer	(1)	71	43-34-0265	Inner Flange	(1)
32	45-06-0280	Armature Seal	(1)	72	-	8-1/4" Saw Blade (Select From Catalog)	(1)
33	06-97-2200	No. 10 Lockwasher	(1)	★ 73	43-34-0300	Outer Flange	(1)
34	06-55-1000	10-24 Hex Nut	(1)	74	06-75-0473	3/8-24 L.H. Blade Screw	(1)
35	28-14-1415	Gear Case	(1)	75	06-92-2520	Stud	(1)
36	31-44-0600	Top Handle	(1)	76	22-64-0076	Cord Set	(1)
37	06-95-0217	8-32 x 5/8" Pan Hd. Swage Screw	(2)	77	12-99-0160	Nameplate Blank (Not Shown)	(1)
38	06-95-0352	10-24 x 1" Pan Hd. Taptite Screw	(3)		12-99-0161	Nameplate Blank (Canada)	(1)
39	06-95-5750	3/8-16 x 3/4" Washer Hd. Hex Screw	(1)	▶ 78	10-98-6130	Warning Label (Not Shown)	(1)
40	45-88-7475	Washer	(1)	79	49-96-6200	9/16" Utility Wrench (Not Shown)	(1)
				80	45-88-7115	Wave Washer	(2)

▶ Omit for Canadian Tools

