SERVICE PARTS LIST

BULLETIN NO. 54-40-0426

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS				REVISED BULLETIN	DATE
8-1/4" D.I. CIRCULAR SAW				54-40-0425	July '98
CATALOG NO.	6409	SERIAL NUMBER	829B	WIRING INSTRUCTION	58-01-1260

EXAMPLE: 00 — 0 Component Parts (Small #) Are Included When Ordering The Assembly (Large #).

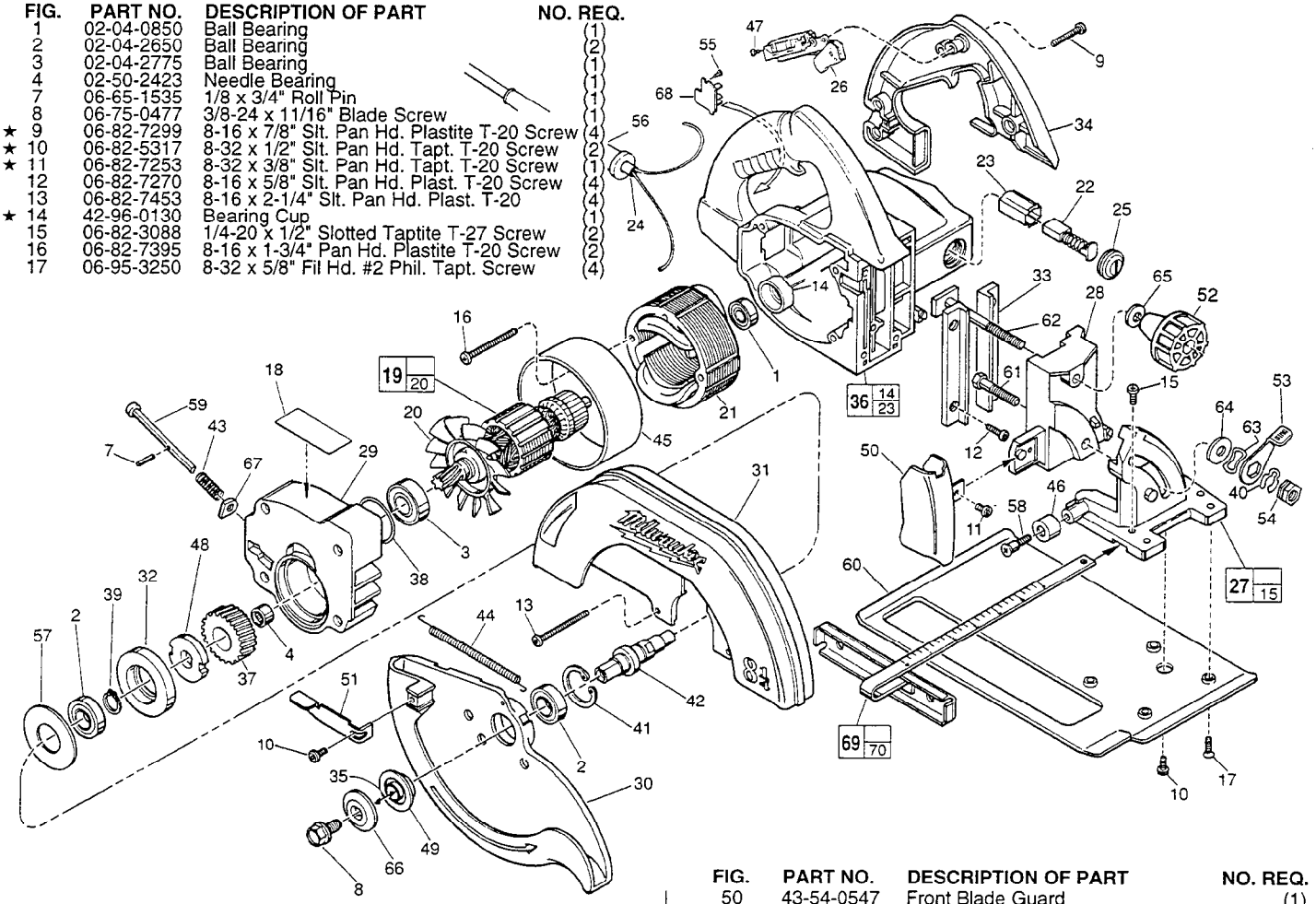


FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	02-04-0850	Ball Bearing	(1)
2	02-04-2650	Ball Bearing	(2)
3	02-04-2775	Ball Bearing	(1)
4	02-50-2423	Needle Bearing	(1)
7	06-65-1535	1/8 x 3/4" Roll Pin	(1)
8	06-75-0477	3/8-24 x 11/16" Blade Screw	(1)
★ 9	06-82-7299	8-16 x 7/8" Slt. Pan Hd. Plastite T-20 Screw	(4)
★ 10	06-82-5317	8-32 x 1/2" Slt. Pan Hd. Tapt. T-20 Screw	(2)
★ 11	06-82-7253	8-32 x 3/8" Slt. Pan Hd. Tapt. T-20 Screw	(1)
12	06-82-7270	8-16 x 5/8" Slt. Pan Hd. Plast. T-20 Screw	(4)
13	06-82-7453	8-16 x 2-1/4" Slt. Pan Hd. Plast. T-20	(4)
★ 14	42-96-0130	Bearing Cup	(1)
15	06-82-3088	1/4-20 x 1/2" Slotted Taptite T-27 Screw	(2)
16	06-82-7395	8-16 x 1-3/4" Pan Hd. Plastite T-20 Screw	(2)
17	06-95-3250	8-32 x 5/8" Fil Hd. #2 Phil. Tapt. Screw	(4)

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
18	12-20-1000	Service Nameplate Kit	(1)
19	16-70-0505	120 V Armature	(1)
20	22-84-0655	Fan Assembly	(1)
21	18-70-0500	120 V Field	(1)
22	22-18-0735	Carbon Brush Assembly	(2)
23	22-20-0820	Brush Insert	(2)
24	22-64-0785	Cord Set	(1)
25	23-44-0160	Brush Retaining Screw	(2)
26	23-66-2100	Switch	(1)
27	25-10-0789	Angular Adjusting Bracket	(1)
28	25-10-0810	Vertical Adjusting Bracket	(1)
29	28-14-2170	Gear Case	(1)
30	28-41-0930	Lower Guard	(1)
31	25-41-0939	Upper Guard	(1)
32	28-53-0280	Hub	(1)
33	28-72-0049	Vertical Adjusting Plate	(2)
34	31-44-1422	Left Handle Half	(1)
35	----------	8-1/4" Blade (Select from Catalog)	(1)
★ 36	31-50-1041	Motor Housing Assembly	(1)
37	32-75-3330	Gear	(1)
38	34-40-1375	1-1/4" O-Ring	(1)
39	34-60-1200	Retaining Ring	(1)
40	34-60-2330	Klipring	(1)
41	34-80-2600	Internal Retaining Ring	(1)
42	38-50-5825	Spindle	(1)
43	40-50-8040	Spindle Lock Spring	(1)
44	40-50-8350	Lower Guard Spring	(1)
45	42-14-0310	Baffle	(1)
46	42-38-0223	Bumper	(1)
47	05-78-0305	Switch Screw	(4)
48	42-74-0090	Spindle Locking Cog	(1)
49	43-34-0710	Inner Flange	(1)

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
50	43-54-0547	Front Blade Guard	(1)
51	43-62-0910	Lower Blade Handle	(1)
★ 52	14-34-0190	Vertical Adjusting Knob Assembly	(1)
53	44-10-0200	Lever	(1)
54	44-40-0460	Adjustment Nut	(1)
55	06-82-7212	4-20 x 1/4" Pan Hd. Slt. Plast. T-10 Screw	(2)
56	44-76-0050	Cord Protector	(1)
57	44-86-0520	Bearing Retainer Plate	(1)
58	45-04-0505	Bumper Screw	(1)
59	45-08-0200	Spindle Lock Shaft	(1)
60	45-16-0575	Shoe	(1)
61	45-58-0270	Angular Adjusting Stud	(1)
62	45-58-0325	Vertical Adjusting Stud	(1)
63	45-88-0577	Wave Washer	(1)
★ 64	45-88-8460	Angular Adjusting Washer	(1)
65	45-88-0660	Adjusting Washer	(1)
66	45-88-8200	Spindle Washer	(1)
67	45-88-8250	Felt Washer	(1)
68	14-20-0520	Brake Module	(1)
69	49-22-4150	Rip Fence (Optional)	(1)
70	06-87-2450	1/4-20 x 1/2" Thumb Screw	(2)
	49-96-6205	9/16" Box Wrench	(1)

FIG.	NOTES
10,11	Apply Blue Loctite, Type CV242.
44	Hooks of spring must be completely inserted in slots. Long hook in upper guard.
48	Radius on locking cog must be up against face of gear.
59	Flat of spindle lock shaft must face gear.

FIG.	LUBRICATION
27,28,33	Apply a light coat of dry teflon spray lubricant to all sliding surfaces.
29	1/2 Oz. Type "O" Grease, No. 49-08-4200.

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