



SERVICE PARTS LIST

BULLETIN NO.
54-14-1123

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

1/2" POWER PACK DRILL MOTOR

REVISED BULLETIN

54-14-1122

DATE

Mar. 2018

WIRING INSTRUCTION

58-01-0402

CATALOG NO.

4253-1

**STARTING
SERIAL NO.**

587A

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EXAMPLE:

Component Parts (Small #) Are Included

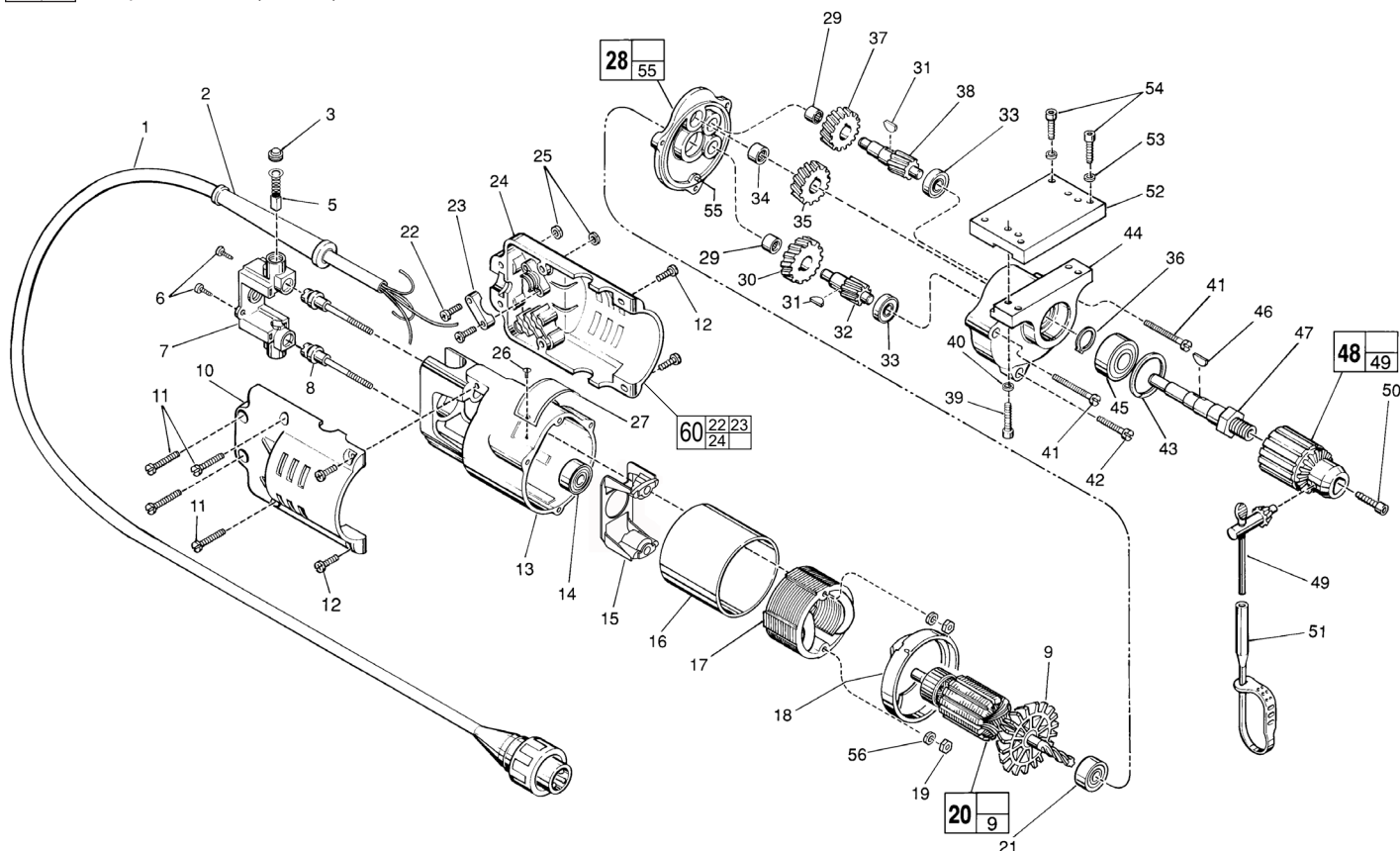


FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	22-64-0760	Cord Set	(1)
2	44-76-0050	Cord Protector	(1)
3	23-44-0190	Brush Retaining Screw	(2)
★ 5	22-18-0910	Carbon Brush Assembly	(2)
6	06-95-0075	6-32 x 3/8" Truss Hd. Taptite Screw	(2)
★ 7	22-22-1380	Brush Holder Assembly	(1)
★ 8	06-81-1060	Insulated Field Bolt	(2)
9	22-84-0531	Fan	(1)
10	31-15-0120	Cover Half	(1)
11	06-81-0425	8-32 x 7/8" Pan Hd. Screw	(4)
★ 12	06-82-5316	8-32 x 1/2" Pan Hd. Slit. Taptite T-20	(4)
★ 13	28-50-6220	Motor Housing	(1)
14	02-04-0845	Ball Bearing	(1)
★ 15	31-55-0190	Coil Shield	(1)
16	23-16-0456	Field Insulator	(1)
17	18-30-0100	120 Volt Field	(1)
★ 18	31-05-0055	Baffle	(1)
★ 19	06-55-0825	8-32 UNC-2B Hex Nut	(2)
20	16-30-0225	120 Volt Armature	(1)
21	02-04-0911	Ball Bearing	(1)
22	-----	6-32 x 3/4" Pan Hd. Phillips Mach. Scr.	(2)
23	-----	Cord Clamp	(1)
24	-----	Cover Half Assembly	(1)
25	06-55-0825	8-32 Hex Nut	(4)
★ 26	06-72-1720	Nameplate Rivet	(2)
★ 27	12-99-1305	Service Nameplate	(1)
★ 28	28-28-0611	Diaphragm	(1)
29	02-50-1640	Needle Bearing	(2)
30	32-40-1241	Intermediate Gear	(1)
31	06-42-0800	Woodruff Key	(2)
32	36-66-2801	Intermediate Shaft	(1)

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
33	02-04-0640	Ball Bearing	(2)
34	02-50-2440	Needle Bearing	(1)
35	32-75-2061	Spindle Gear	(1)
36	34-60-1200	Retaining Ring	(1)
37	32-75-2041	Spindle Gear	(1)
38	36-66-2901	Intermediate Shaft	(1)
39	06-75-3090	1/4-20 x 7/8" Socket Hd. Screw	(4)
40	06-97-4050	1/4" Lockwasher	(4)
★ 41	06-82-3210	8-32 x 1-7/8" Fil. Hd. Taptite T-20	(2)
42	06-95-5250	8-32 x 1-1/8" Fil. Hd. Sems	(1)
43	34-80-2500	Retaining Ring	(1)
44	28-14-0761	Gear Case	(1)
45	02-04-1536	Ball Bearing	(1)
46	06-42-1600	Woodruff Key	(1)
47	38-50-5470	Spindle	(1)
48	48-66-1360	1/2" Chuck	(1)
49	48-66-3280	Chuck Key	(1)
50	06-75-3150	1/4-20 x 1" L.H. Skt.Hd. Cap Screw	(1)
51	48-66-4040	Key Holder	(1)
52	42-04-0580	Adaptor Plate	(1)
53	06-97-4050	1/4" Lockwasher	(4)
54	06-75-3050	1/4-20 x 3/4" Socket Hd. Screw	(4)
55	06-65-0825	Groove Pin	(1)
★ 56	45-88-0765	Nord-Lock Washer	(2)
60	14-46-4400	Cover/Clamp Kit	(1)

FIG. LUBRICATION

44 3-1/4 Oz. Type "A" Grease, No. 49-08-0800

MILWAUKEE ELECTRIC TOOL CORPORATION
13135 W. LISBON RD., BROOKFIELD, WI 53005

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