PAGE 1 OF 2 **BULLETIN NO.** 54-24-0476

DATE

Dec. '96

REVISED BULLETIN

SERVICE PARTS LIST

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

54-24-0475 LIGHT CHIPPER HAMMER WIRING INSTRUCTION STARTING SERIAL NO 881B 58-01-1555 5334 CATALOG NO.

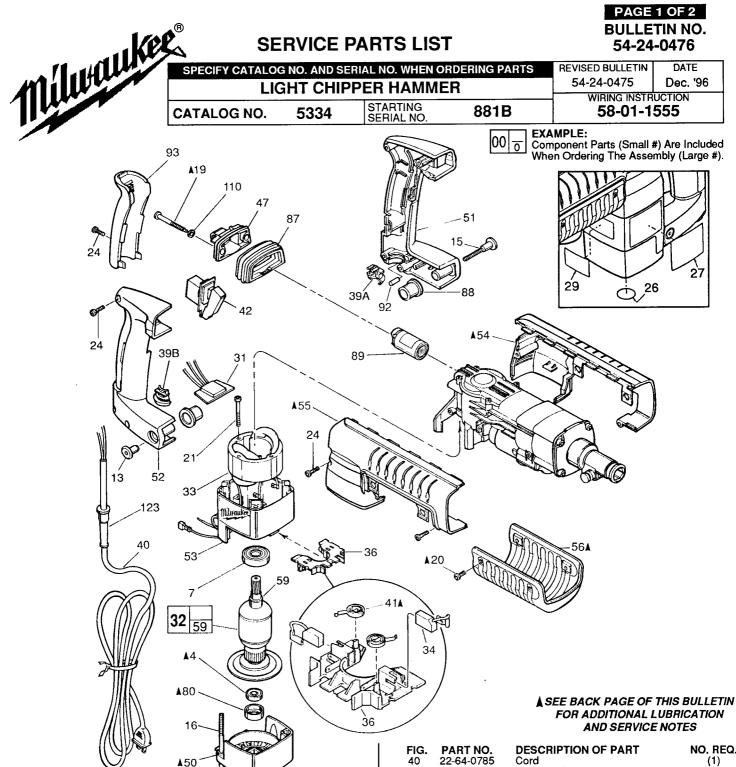
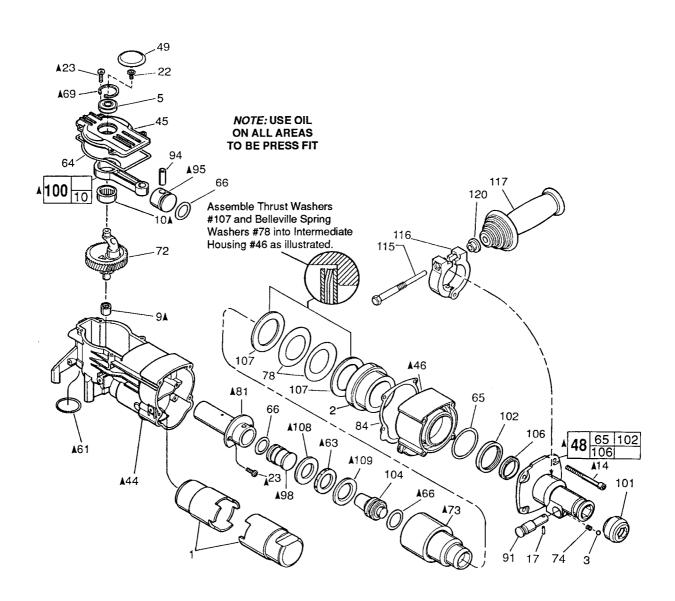


FIG.	PART NO.	DESCRIPTION OF PART N	O. REQ.
4	02-04-0847	Ball Bearing	(1)
7	02-04-1525	Ball Bearing	(1)
13	05-59-0100	Pivot Nut	(1)
15	05-77-0100	Pivot Bolt	(1)
16	05-81-0920	M6 x 1.0 x 120 Pan Hd. Sit. Tapt. T-	27 (4)
19	06-81-1805	Special Screw	(2)
20	06-82-7252	8-32 x 3/8" Pan Hd. Slt. Tapt. T-20	(4)
21	06-82-7425	8-16 x 2" Pan Hd. Slt. Plast. T-20	(2)
24	06-95-6290	M5 x 2.24 x 18 Pan Hd. Slt. PT T-20	(7)
26	10-75-2760	Milwaukee Label	(1)
27	10-98-5316	Product Label	(1)
29	12-20-3305	Service Nameplate Kit	(1)
31	14-20-0725	Remote Trigger Speed Control	(1)
32	16-50-1260	120 Volt Armature	(1)
33	18-50-0260	120 Volt Field	(1)
34	22-18-0870	120 V Carbon Brush (2) Kit	(1)
36	22-22-1480	Brush Carrier Assembly	(1)
39A	31-17-0260	Lower Cord Clamp	(1)
39B	31-17-0265	Upper Cord Clamp	(1)

FIG.	PART NO.	DESCRIPTION OF PART	NO, REQ
40	22-64-0785	Cord	(1)
41	23-52-1550	Brush Spring	(2)
42	23-66-1930	Speed Control Switch	(1)
47	28-90-0280	Upper Handle Mount	(1)
50	31-15-0430	Motor Cover	(1)
★ 51	31-44-1855	Left Handle Half	(1)
★ 52	31-44-1860	Right Handle Half	(1)
53	31-50-0530	Motor Housing	(1)
54	31-55-0200	Left Shroud	(1)
55	31-55-0210	Right Shroud	(1)
56	31-55-0225	Belly Shroud	(1)
59	34-60-3620	Retaining Ring	(1)
80	42-96-0130 ●	Bearing Cup	(1)
87	43-87-0030	Isolation Bellows	(1)
88	43-87-0040	Pivot Isolator	(2)
89	43-87-0060	Isolation Module Assembly	(1)
92	14-46-1001	Foam Slug Kit (Bag of 10)	(1)
93	44-52-0580	Handle Cushion	(1)
110	45-88-8555	Rubber Washer	(2)
123	44-76-0210	Cord Protector	(1)
			• • •
	40 41 42 47 551 551 555 556 59 87 88 99 99 110	40 22-64-0785 41 23-52-1550 42 23-66-1930 47 28-90-0280 50 31-15-0430 ★ 51 31-44-1855 ★ 52 31-44-1860 53 31-50-0530 54 31-55-0200 55 31-55-0210 56 31-55-0225 59 34-60-3620 80 42-96-0130 ● 87 43-87-0040 89 43-87-0060 92 14-46-1001 93 44-52-0580 110 45-88-8555	40 22-64-0785 Cord 41 23-52-1550 Brush Spring 42 23-66-1930 Speed Control Switch 47 28-90-0280 Upper Handle Mount 50 31-15-0430 Motor Cover ★51 31-44-1855 Left Handle Half ★52 31-44-1860 Right Handle Half 53 31-50-0530 Motor Housing 54 31-55-0200 Left Shroud 55 31-55-0210 Right Shroud 56 31-55-0225 Belly Shroud 56 31-55-0225 Belly Shroud 57 34-60-3620 Retaining Ring 80 42-96-0130 ■ Bearing Cup 87 43-87-0030 Bearing Cup 87 43-87-0030 Isolation Bellows 88 43-87-0040 Pivot Isolator 89 43-87-0060 Isolation Module Assembly 92 14-46-1001 Foam Slug Kit (Bag of 10) 93 44-52-0580 Handle Cushion 110 45-88-8555 Rubber Washer

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



FASTENER TORQUE SPECIFICATIONS (IN./LBS.) SEATING TORQUE				
	FIG. NO.	MINIMUM	MAXIMUM	
	14	120	140	
	15	20	25	
	16	30	35	
19		30	· 35	
20		25	30	
21		20	25	
	22	25	30	
23	BARREL	30	35	
	CRANKCASE COVER	25	30	
24	HANDLE HALVES AND SHROUDS	20	25	
	CUSHION GRIP	10	15	
25		35	45	

22-18-0870 CARBON BRUSH SERVICE KIT

THIS KIT CONTAINS: —

• 1		' HAMMER SERVICE KIT
		T CONTAINS:
1	31-12-0270	Cap-Cover
1	34-40-4310	Rubber Damping Washer
1	34-40-4320	Seal-Cover
1	34-40-4330	O-Ring
3	34-40-4350	O-Ring
1	42-96-0130	Bearing Cup
1	43-44-0970	Gasket
1	45-06-0540	Dust Seal-Hex
1	49-08-4230	5 Oz. Tube "N" Grease

▲ SEE BACK PAGE OF THIS BULLETIN FOR ADDITIONAL LUBRICATION AND SERVICE NOTES

FIG.	PART NO.). REQ
1	31-01-0030	Grease Displacer	(2)
2	45-60-0615	Spindle Support	(1)
3	02-02-0250	1/4" Steel Ball	(1)
5	02-04-0911	Ball Bearing	(1)
9	02-50-2470	Needle Bearing	(1)
10	02-50-4020	Needle Bearing	(1)
14	05-74-0670	M6 x 1.0 x 70 Skt. Hd. Cap Screw T-27	
17	06-65-0828	Groove Pin	(1)
22	06-82-8842	8-32 x 3/8" Pan Hd. Slt. Taptite T-20	(1)
23	06-95-6280	M4 x 0.7 x 14 Pan Hd. Slt. Taptite T-20	(6)
44	28-14-2255	Crankcase	(1)
45	28-20-1325	Crankcase Cover	(1)
46	28-50-6445	Intermediate Housing	(1)
48	14-52-0020	Nose Assembly	(1)
49	31-12-0270 ●	Cap-Cover	(1)
61	34-40-1375	O-Ring	(1)
63	34-40-4310 ●	Rubber Damping Washer	(1)
64	34-40-4320 ●	Seal-Cover	(1)
65	34-40-4330 ●	O-Ring	(1)
66	34-40-4350 ●	O-Ring	(3)
69	34-80-5090	Retaining Ring-Beveled	(1)
72	14-09-0150	Crankshaft Assembly	(1)
73	38-50-6060	Spindle	(1)
74	40-50-8420	Bit Lock Spring	(1)
78	40-50-8590	Belleville Spring	(2)
81	42-98-0240	Barrel	(1)
84	43-44-0970 ●	Gasket	(1)
91	44-20-0222	Bit Lock	(1)
94	44-60-1400	Wrist Pin	(1)
95	44-62-0210	Piston	(1)
98	44-82-0170	Ram	(1)
100	44-94-0395	Connecting Rod Assembly	(1)
101	49-62-0095 ●	Dust Seal-Hex (5/pkg.)	(1)
102	45-06-0560	Oil Seal	(1)
104	45-56-2610	Striker	(1)
106	45-88-5176	Felt Seal	(1)
107	45-88-8520	Thrust Washer	(2)
108	45-88-8530	Barrel Thrust Washer	(1)
109	45-88-8535	Striker Cushion Washer	(1)
115	06-14-0030	Hex Head Cap Screw-Special	(1)
116	14-34-0540	Handle Ring Assembly	(1)
117	14-34-0510	Side Handle Assembly	(1)
120	45-36-1570	Spacer	(1)
	61-10-0670	Nose Service Tool	

NOTE: Check the clutch torque. Clutch must slip at 30 to 40 ft.-lbs. at the spindle, checked clockwise as viewed from the front of the tool.

ASEE BACK PAGE OF THIS BULLETIN FOR ADDITIONAL LUBRICATION AND SERVICE NOTES

