

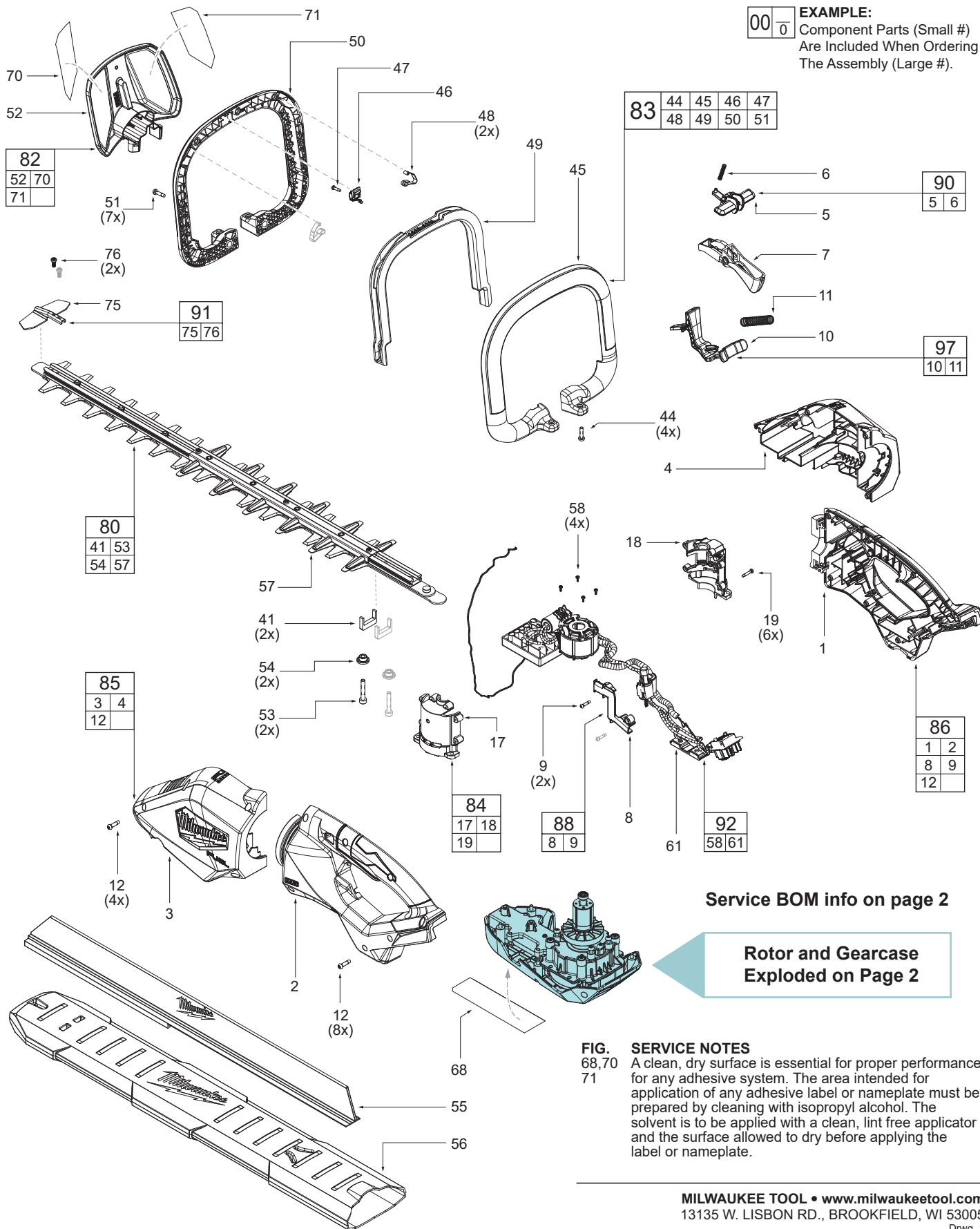


SERVICE PARTS LIST

BULLETIN NO.
54-49-2720

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN	DATE
M18 FUEL™ 24" HEDGE TRIMMER			Oct. 2024
CATALOG NO.	3033-20	SERIAL NO.	P66A
		WIRING INSTRUCTION See Page 6	

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



Service BOM info on page 2

Rotor and Gearcase
Exploded on Page 2

FIG. SERVICE NOTES

68, 70 71 A clean, dry surface is essential for proper performance for any adhesive system. The area intended for application of any adhesive label or nameplate must be prepared by cleaning with isopropyl alcohol. The solvent is to be applied with a clean, lint free applicator and the surface allowed to dry before applying the label or nameplate.

SERVICE BILL OF MATERIAL (BOM) LISTING

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	-----	Back Handle Support	(1)
2	-----	Back Handle Cover	(1)
3	-----	Front Handle Cover	(1)
4	-----	Front Handle Support	(1)
5	42-42-0011	Safety Button	(1)
6	-----	Spring	(1)
7	45-72-9362	Trigger	(1)
8	-----	Wire Cover	(1)
9	06-82-1080	M3 x 14mm Pan Hd Screw	(2)
10	-----	Finger Clearance Slide (Rotation Lock Button)	(1)
11	-----	Spring for Slide	(1)
12	-----	M4 x 16mm PH Torx T-20 B Screw	(12)
13	-----	Ball Bearing	(1)
14	-----	Rotor	(1)
17	-----	Motor Housing Support	(1)
18	-----	Motor Housing Cover	(1)
19	06-82-6351	M3 x 16mm PH Torx T-10 B Screw	(6)
20	34-80-1120	Retaining Ring	(1)
21	-----	M4 x 12mm PH Torx T-20 Screw	(10)
22	-----	Motor Mount	(1)
24	-----	Needle Bearing	(3)
25	-----	Planet Gear	(3)
26	-----	Ring Gear	(1)
27	-----	Carrier	(1)
28	-----	Gearcase	(1)
29	-----	Rear Spindle Ball Bearing	(1)
30	-----	Wear Plate Upper Gearcase	(1)
31	-----	Wear Plate Lower Gearcase	(1)
32	05-74-0144	M3 x 5mm M Screw	(5)
33	14-09-6147	Crankshaft	(1)
34	30-94-5841	Connecting Rod	(2)
35	-----	Upper Wear Plate Gearcase Cover	(1)
36	-----	Lower Wear Plate Gearcase Cover	(1)
37	-----	Ball Bearing	(1)
38	-----	Gearcase Cover	(1)
39	05-85-0080	M8 x 1.25 M Screw	(1)
40	05-78-0033	M5 x 20mm M Screw	(6)
41	45-06-4572	Felt Seal	(2)
42	-----	Bottom Front Cover	(1)
43	06-82-0186	M4 x 10mm PH Torx T-20 M Screw	(8)
44	-----	M4 x 16mm PH Torx T-20 M Screw	(4)
45	-----	Bail Handle Support	(1)
46	-----	Gasket For Switch	(1)
47	06-82-1087	M3 x 12mm PH Torx T-10 B Screw	(1)
48	-----	Spring Clip	(1)
49	-----	Trigger Bail Handle	(1)
50	-----	Bail Handle Cover	(1)
51	-----	M4 x 16mm PH Torx T-20 B Screw	(7)
52	-----	Hand Guard	(1)
53	06-82-2259	M5 x 30mm Hexagon Rec. M Screw	(2)
54	42-40-0019	Bushing	(2)
55	31-01-4808	24 inch Sweep Attachment	(1)
56	31-55-0749	24 inch Sheath	(1)
57	-----	24 inch Blade Assembly	(1)
58	05-88-0106	M2 x 5.5mm CH Torx T-8 PT Screw	(4)
61	-----	PCBA and Stator	(1)
68	12-20-1920	Service Nameplate	(1)
70	10-22-1979	Warning Label	(1)
71	10-22-1980	Warning Label	(1)
75	-----	Tip Guard	(1)
76	-----	M4 x 10mm PHTorx T-20 M Screw	(2)
80	42-41-0941	24 inch Blade Kit	(1)
82	14-32-5306	Hand Guard Kit	(1)
83	14-34-6251	Bail Handle Kit	(1)
84	14-50-2881	Motor Insulator Kit	(1)
85	14-34-6252	Handle Cover Kit	(1)
86	31-50-6581	Housing Kit	(1)
87	31-40-5248	Gearcase Cover Kit	(1)
88	31-15-2482	Wire Cover Kit	(1)
89	31-15-2481	Bottom Cover Kit	(1)
90	42-42-6478	Safety Button Kit	(1)
91	43-54-8521	Blade Tip Guard Kit	(1)
92	14-20-5984	Electronics Assembly	(1)
94	16-01-5339	Rotor Assembly	(1)
95	14-46-2558	Bearing Assembly	(1)
96	23-30-4626	Rotor / Motor Assembly	(1)
97	45-72-0920	Slide Kit	(1)

00 0

EXAMPLE:

Component Parts (Small #)
Are Included When Ordering
The Assembly (Large #).

