60

40

59 24e 38a 38c 38d

68

SERVICE PARTS LIST

34

24d

(6x)

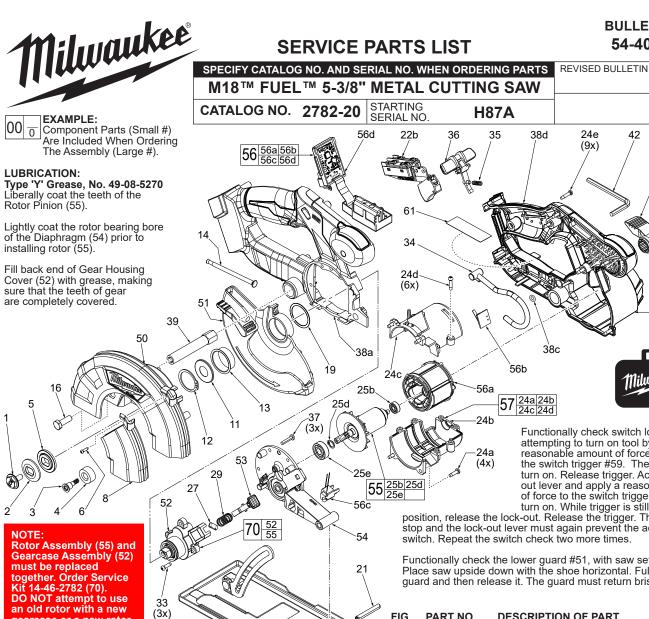
H87A

35

38d

24e

(9x)



57 24a 24b 24c 24d Functionally check switch lock-out #36 by attempting to turn on tool by applying a reasonable amount of force, up to 8 lbs., to the switch trigger #59. The tool must not turn on. Release trigger. Actuate the lock-out lever and apply a reasonable amount of force to the switch trigger. The tool must turn on. While trigger is still in the "ON" position, release the lock-out. Release the trigger. The tool must stop and the lock-out lever must again prevent the actuation of the

stop and the lock-out lever must again prevent the actuation of the switch. Repeat the switch check two more times.

38c

`56b

24b

Functionally check the lower guard #51, with saw set at full depth. Place saw upside down with the shoe horizontal. Fully retract the guard and then release it. The guard must return briskly.

FIG.	PART NO.	DESCRIPTION OF PART N	IO REQ.
1	45-04-1020	Hex Flange Blade Screw	(1)
2	43-34-0685	Outer Blade Flange	(1)
3	45-04-1060	Bumper Screw	(1)
4	42-38-0222	Rubber Bumper	(1)
5	43-34-0680	Inner Blade Flange	(1)
6	05-81-0005	M3 x 8mm Pan Hd. T-10 ST Screw	(1)
8	44-06-0201	Transparent Window	(1)
11	45-88-3095	Dust Seal	(1)
12	34-60-0006	Retaining Ring	(1)
13	45-22-0282	Sleeve	(1)
14	40-50-1710	Lower Guard Return Spring	(1)
16	06-75-5860	1/4-20 x .75 UNC Hex Hd. Bolt	(1)
19	45-88-0087	Flat Washer	(1)
20	14-74-0235	Shoe Assembly	(1)
21	06-65-0029	Spring Pin	(1)
22b	23-66-2635	On-Off Switch with Screws	(1)
24a	06-82-5285	6-32 x .5 Pan Hd. Taptite T-15 Screw	(4)
24b		Motor Insulator Halve - Bottom	(1)
24c		Motor Insulator Halve - Top	(1)
24d	06-82-2025	M3.5 x 16mm Pan Hd. Platite T-10 Screen	w (6)
24e	06-82-2025	M3.5 x 16mm Pan Hd. Platite T-10 Screen	w (9)
25b	02-04-0033	Ball Bearing	(1)
25d	34-80-0020	C-Retaining Ring	(1)
25e	02-04-0175	Ball Bearing	(1)
27	43-84-0012	Spindle Lock Felt	(1)
29	40-50-8046	Spindle Lock Spring	(1)

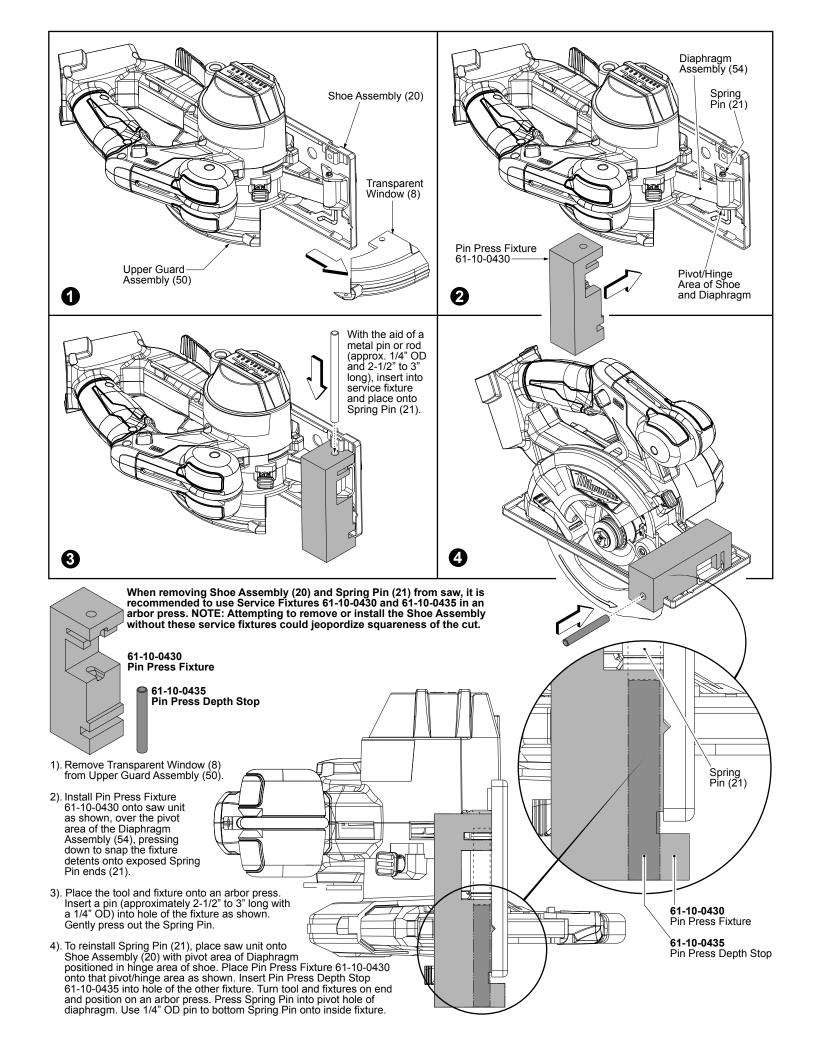
M3 x 8mm Pan Hd. T-10 Screw

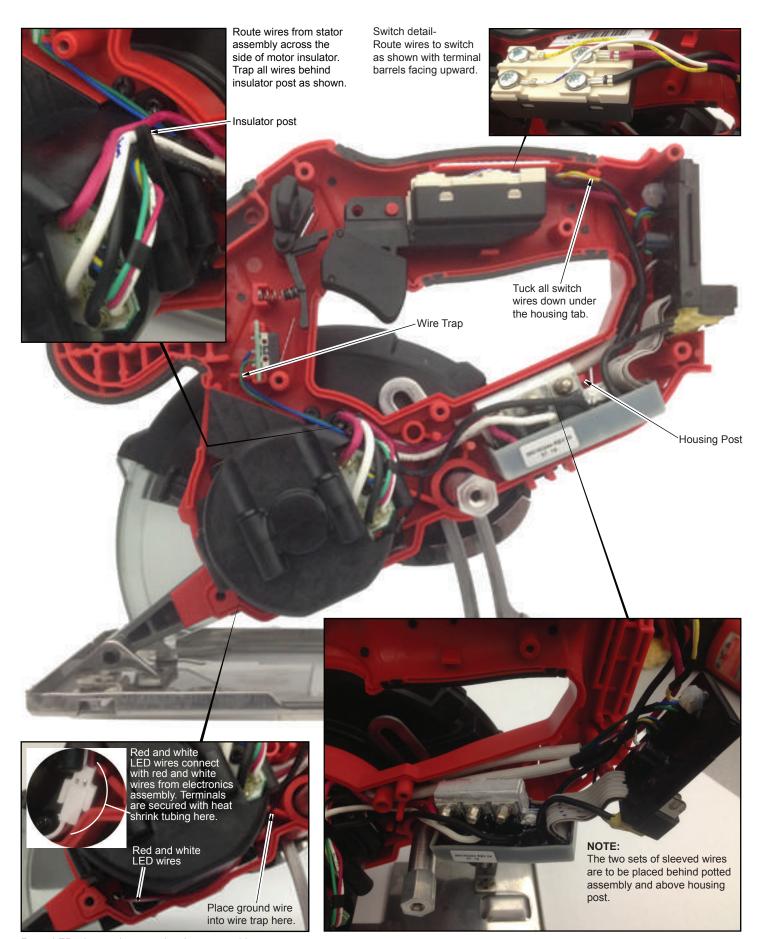
(3)

gearcase or a new rotor with a old gearcase.

05-86-0102

FIG.	PART NO.	DESCRIPTION OF PART	NO REQ.
34	14-36-0012	Hang Hook	(1)
35	40-50-1760	Switch Spring	(1)
36	42-42-0345	Switch Lock-Out	(1)
37	06-82-7261	6-19 x .687 Pan Hd. Plast. T-15 Screw	(3)
38a	31-44-1205	Housing Halve - Right	(1)
38c	34-40-4480	O-Ring	(1)
38d	31-44-1207	Housing Halve - Left with Spring Plung	ers (1)
39	42-18-0405	Hexagon Depth Lever Shaft	(1)
40	44-10-0018	Depth Lever	(1)
41	06-82-5314	10-24 x 1/2" Pan Hd. Tapt. T-25 Screw	(1)
42	49-96-0600	3/16" Hex Key	(1)
50	43-54-0003	Upper Guard Assembly	(1)
51	28-41-0031	Lower Guard Assembly	(1)
52		Gear Case Assembly	(1)
53	44-20-0012	Spindle Lock Button/Plate Assembly	(1)
54	14-13-0032	Diaphragm Assembly w/ Needle Bearing	ıg (1)
55		Rotor Assembly	(1)
56	14-20-0203	Electronic Assembly	(1)
56a		Stator	(1)
56b		Micro Switch with PCBA	(1)
56c	22-06-2782	LED Assembly	(1)
56d		Battery Connector Block with PCBA	(1)
57	31-50-0307	Motor Insulator Assembly	(1)
59	31-44-1209	Housing Assembly	(1)
60	12-20-0212	Service Nameplate	(1)
61		Warning Label	(1)
68	42-55-2743	Contractor Bag	(1)
70	14-46-2782	Rotor/Gearcase Service Kit	(1)





Route LED wires under motor insulator assembly. Be sure wires are tucked away from housing opening.