11 8 9 10 11a 11b

SERVICE PARTS LIST

Milwaukee

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS M18™ CORDLESS SHEARS, Double Cut Head

16

REVISED BULLETIN 54-44-2610

DATE Nov. 2022

13

0 = 8 (3x)

WIRING INSTRUCTION

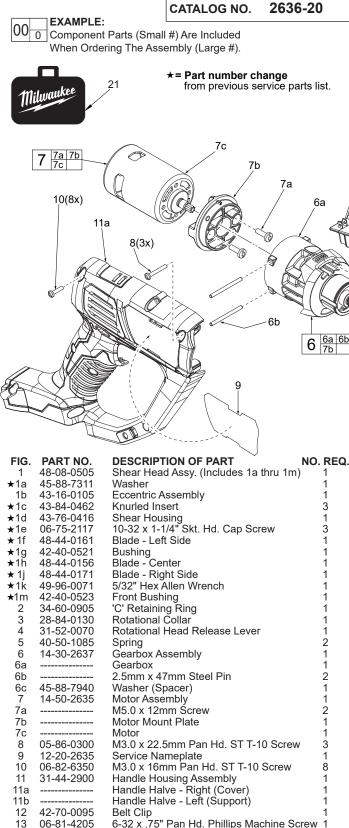
SEE PAGE 3

STARTING SERIAL NO

F87B

11b

5(2x)



Compression Spring

Electronics Assembly

Lock-Off Shuttle

Contractors Bag

Terminal Connector Block)

(Includes On-Off Switch, PCBA and

40-50-1090

23-66-6000

42-42-0515

48-55-3490

15

16

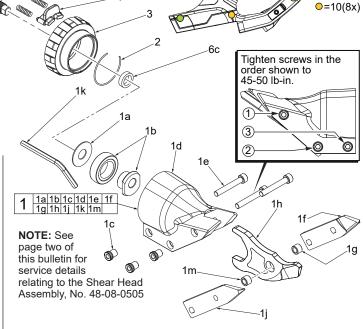
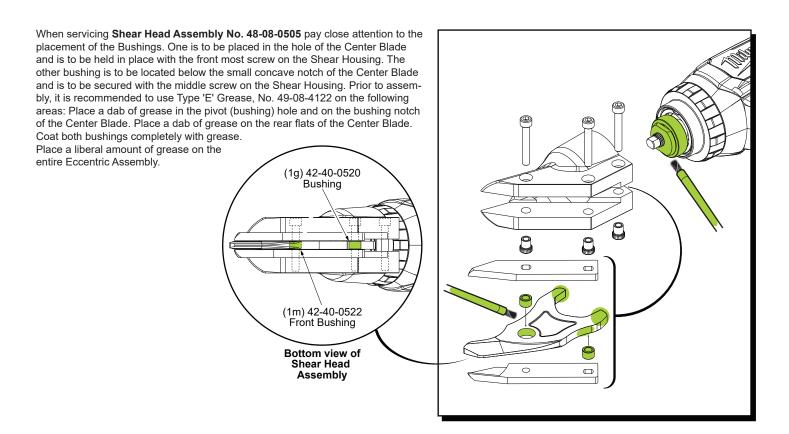


FIG. NOTES:

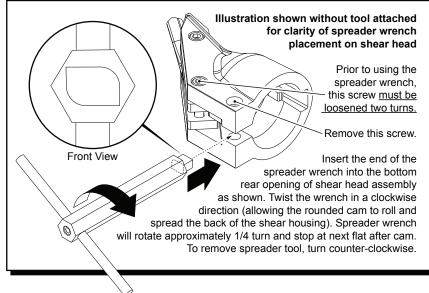
To remove the eccentric assembly (1b) from the output shaft 1b,6a of the gearcase (6a) a 1/4" open end wrench should be used to secure the end of the shaft. Use a thin walled 3/4" wrench to tighten/loosen the eccentric.

- When replacing Rotational Collar (3), remove 'C' Retaining 2,3,4 Ring (2). Pull back Release Lever (4) while turning Rotational Collar (3) 90° in either direction, lining up the lugs in the Rotational Collar with the slots on the front of the Gearbox.
- 3,4,5,6a Place a light film of Type 'E' Grease, No. 49-08-4122 to the inside diameter of the Rotational Collar (3), to the front neck of Gearbox (6a), to the underside of the Release Lever (4) and the two Release Lever Springs (5).
- Service replacement gearcase assembly (6) comes with a 6,7,7b motor mount plate (7b) that must be removed and discarded when servicing. A motor mount plate already exists on the motor assembly (7).

MILWAUKEE TOOL • www.milwaukeetool.com 13135 W. LISBON RD., BROOKFIELD, WI 53005







SERVICE TOOLS:

Spreader Wrench No. 61-30-0300

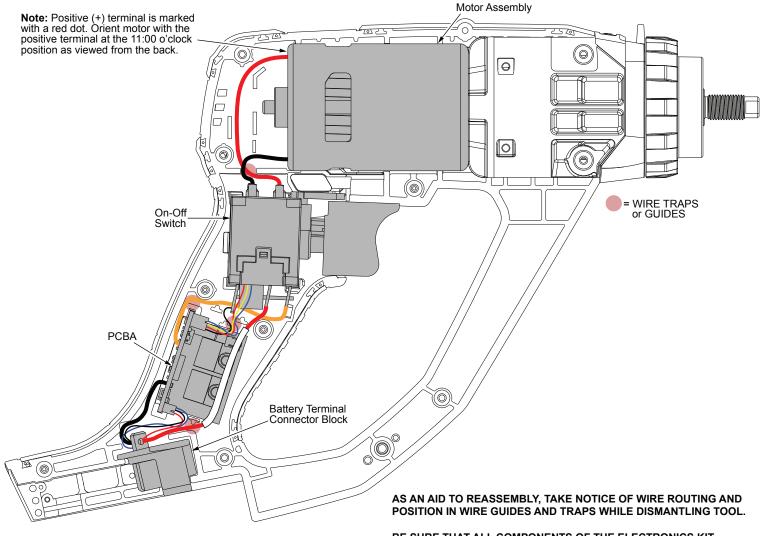
for 14 Gauge Shear Head 48-08-0505 used on Shear No. 2636-20

for 18 Gauge Shear Head 48-08-0507 used on Shear 2637-20

Spreader Wrench No. 61-30-0310

for 18 Gauge Shear Head 48-08-0500 used on Shears 2635-20 and 6852-20

SERVICE WIRING



BE SURE THAT ALL COMPONENTS OF THE ELECTRONICS KIT ARE SEATED FIRMLY AND SQUARELY IN THE HANDLE RECESSES.

AVOID PINCHED WIRES, BE SURE THAT ALL WIRES AND SLEEVES ARE PRESSED COMPLETELY DOWN IN WIRE GUIDES AND TRAPS.

PRIOR TO INSTALLING THE HANDLE COVER ONTO THE HANDLE SUPPORT, BE SURE THAT THERE ARE NO INTERFERENCES.