DATE Apr. 2016

SERVICE PARTS LIST

Milwaukee CATALOG NO.

24

25

31-05-0037

42-62-0125

31-44-2738

45-76-2738

Bail Handle

AVS Side Handle

Housing Assembly

Pad Centering Tube (Not Shown)

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

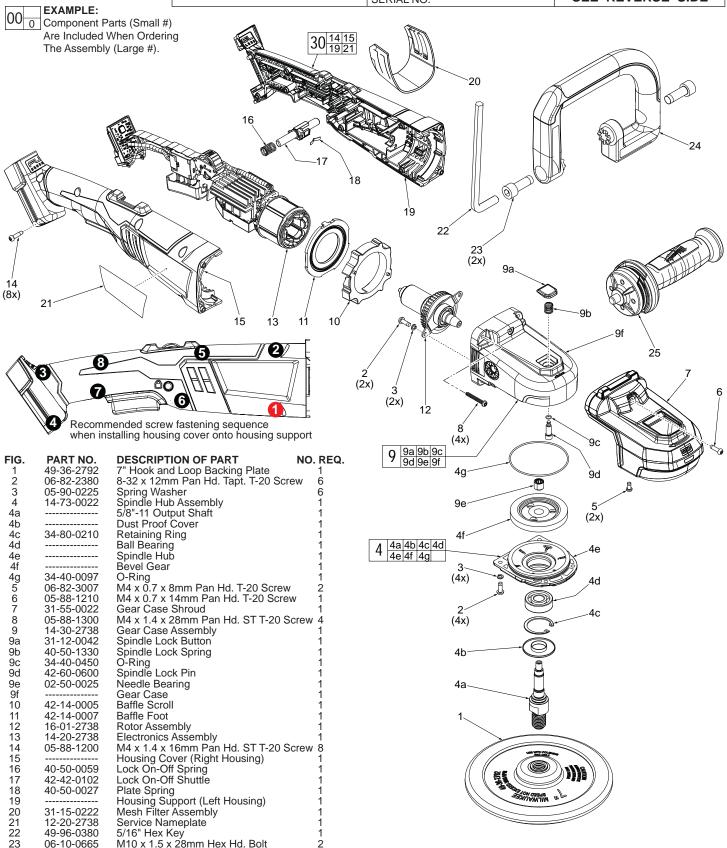
M18™ FUEL™ 7" Polisher STARTING 2738-20

SERIAL NO

H15A

WIRING INSTRUCTION SEE REVERSE SIDE

REVISED BULLETIN





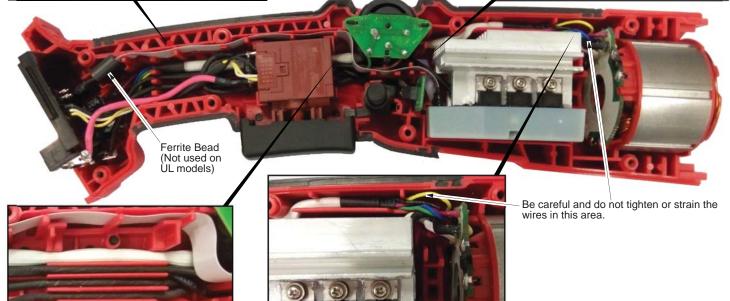
· Avoid pinched wires, be sure that all wires

Carefully place/route ribbon cable in traps as shown.

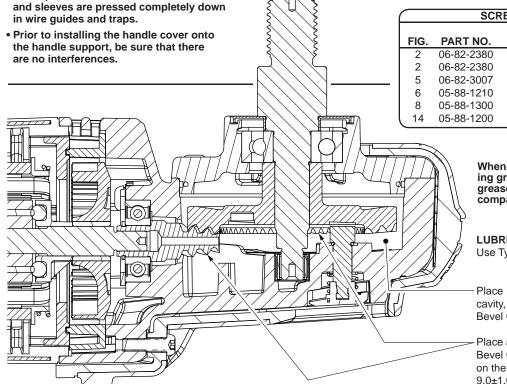
Route all wires and wire groupings through wire traps as shown. Be sure to push wires, sleeved wire groupings and ribbon cables firmly below wire trap openings.

Avoid bending wires sharply from switch.





- · As an aid to reassembly, take notice of wire routing and position in wire guides and traps while dismantling tool.
- Be sure that all components of the electronics kit are seated firmly and squarely in the handle recesses.



SCREW TORQUE SPECIFICATIONS **SEAT TORQUE** WHERE USED (KG/CM) (IN/LBS) Spindle Hub 21.5±1.5 18.6±1.3 Rotor Mounting Plate 21.5±1.5 18.6±1.3 Gear Case Shroud 13.5±1.5 11.7±1.3 Gear Case Shroud 13.5±1.5 11.7±1.3 Gear Case 20.0±1.5 17.3±1.3 Housing Cover 19.0±2.0 16.5±1.7

When servicing, remove 90-95% of the existing grease prior to installing Type 'Y'. Original grease may be similar in color but not compatible with 'Y'.

LUBRICATION NOTES:

Use Type 'Y' Grease, No. 49-06-5270 (6 ounce tube) No. 49-06-5275 (14 ounce tub)

Place 18.5±1.5 grams of grease in the Gear Case cavity, around the Pinion and above and below the Bevel Gear.

Place a heavy coating of grease to the teeth of the Bevel Gear #4f and to the teeth of the Pinion Gear on the Rotor Assembly #12. Use approximately 9.0±1.0 grams of grease.