SERVICE PARTS LIST

Milwaukee

40 41 42

43

44

45 46

47

48

49

50 51 52

55

56 57

23-30-0625

31-76-0325

44-10-0825

31-92-0570

06-82-1080 43-72-0430

40-50-1060

31-44-2475 23-66-2840

42-70-0055 12-20-2432 42-55-2400

05-88-0675 06-82-5316

43-74-0730 02-04-1022

10-20-2002

Motor Pinion

PCRA

Shuttle Switch

Trigger

Motor Assembly Handle Halve - Left

Connector Block LED LED Holder

Trigger Lever

Handle Kit

Belt Hook

Shuttle Detent Spring

Switch Assembly

Handle Halve - Right
M3 x 14 Pan Hd. Plast. T-10 Screw
Shuttle Detent

Handle Clip
Service Nameplate
Carrying Case, Optional
M3 x 20 Pan Hd. Plast. T-10 Screw
8-32 x 1/2" Pan Hd. Slt. Tapt. T-20 Scr.

Ball Bearing Warning Label (Not Shown) Fuel Gauge Label (Not Shown)

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

12 Volt PEX Expander

2432-20 CATALOG NO.

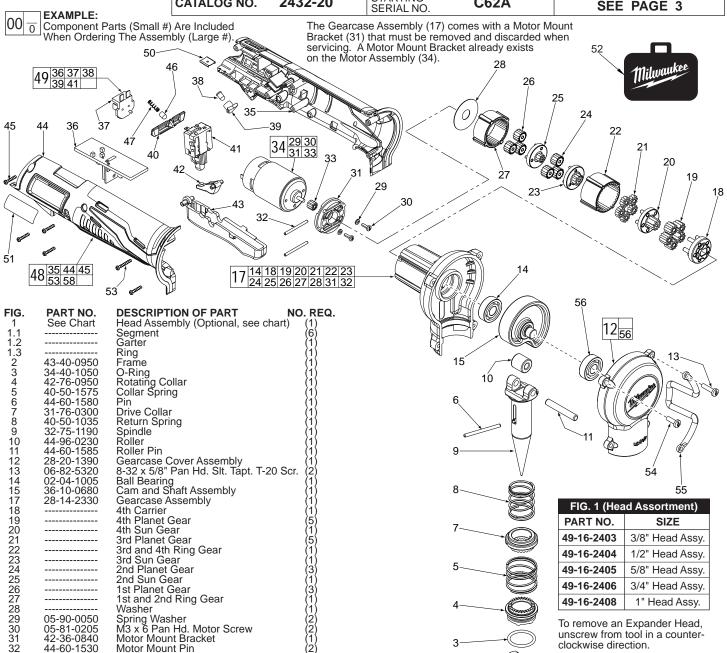
STARTING SERIAL NO

C62A

REVISED BULLETIN

DATE Aug. 2010

WIRING INSTRUCTION



1.3 1.2

1.1

Be sure Expander Head is free of any dirt and debris.

Use a clean, lint-free cloth to apply a thin coat of Milwaukee Expander Cone Grease, No. 49-08-2400 to the cone of the Spindle (9). Do not over-lubricate.

See page 2 for additional lubrication notes.

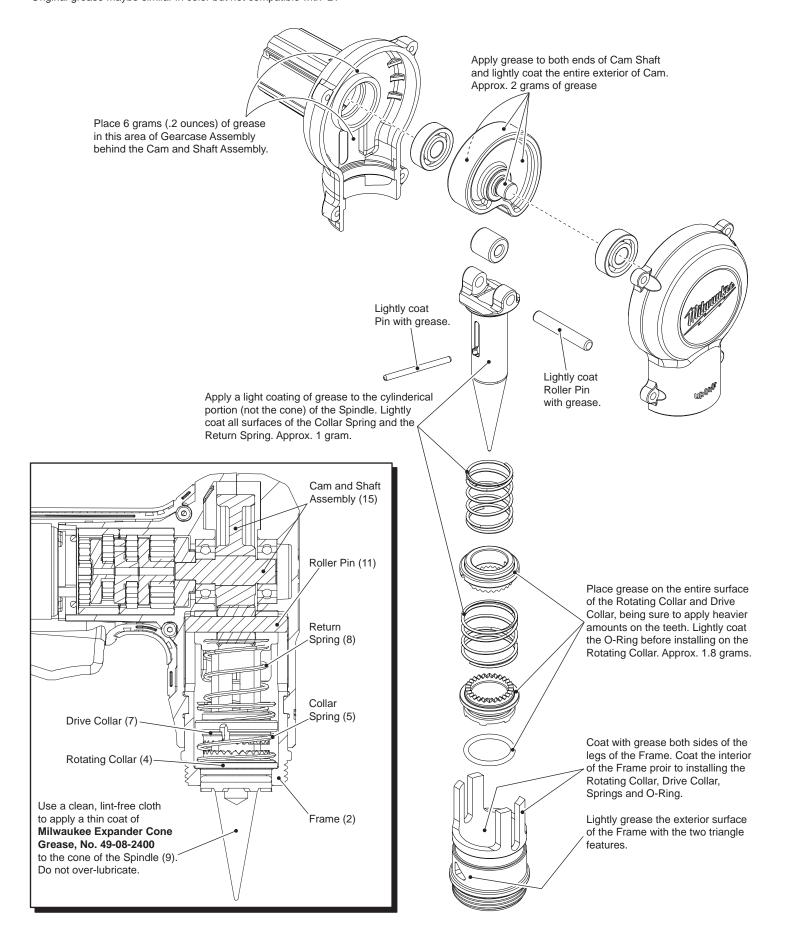
Reinstall Expander Head onto tool in a clockwise direction. Hand tighten securely. Do not over tighten. The Expander Head must fit snuggly against the shoulder of the tool

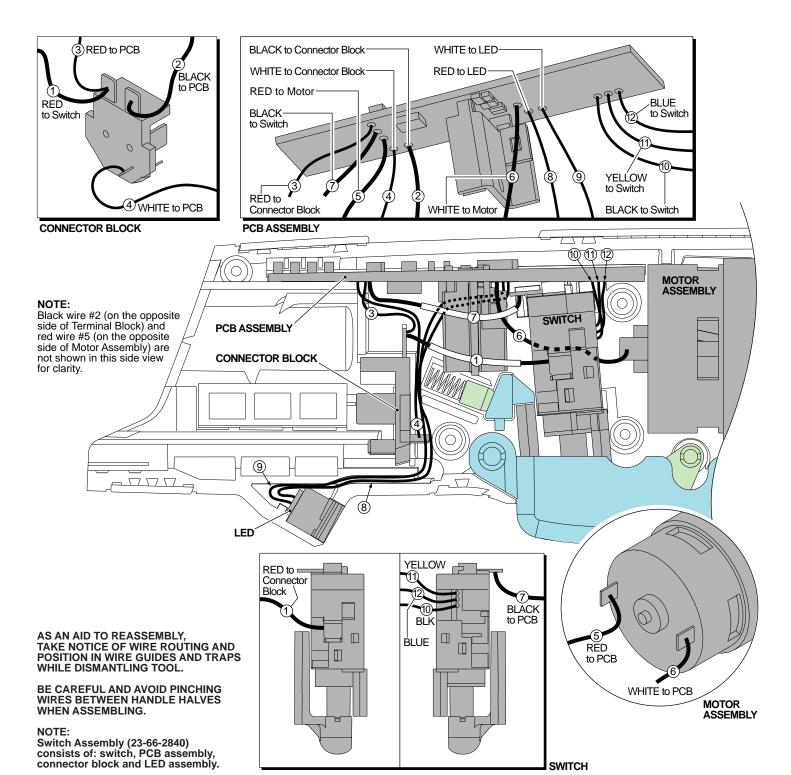
MILWAUKEE ELECTRIC TOOL CORPORATION 13135 W. Lisbon Road, Brookfield, WI 53005

LUBRICATION NOTES:

Use Type 'L' Grease, No. 49-08-4175 Total amount approx. 12 grams (.4 ounces)

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





	WIRING SPECIFICATIONS				
Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation	
1	Red	23-66-2840		Component of switch assembly. Soldered to switch and connector block as shown.	
2	Black	23-66-2840		Component of switch assembly. Soldered to connector block and PCB assembly as shown.	
3	Black	23-66-2840		Component of switch assembly. Soldered to connector block and PCB assembly as shown.	
4	White	23-66-2840		Component of switch assembly. Soldered to connector block and PCB assembly as shown.	
5	Red	23-66-2840		Component of switch assembly. Soldered to motor assembly and PCB assembly as shown.	
6	White	23-66-2840		Component of switch assembly. Soldered to motor assembly and PCB assembly as shown.	
7	Black	23-66-2840		Component of switch assembly. Soldered to switch and PCB assembly as shown.	
8	Red	23-66-2840		Component of switch assembly. Routed from LED and soldered to PCB assembly as shown.	
9	White	23-66-2840		Component of switch assembly. Routed from LED and soldered to PCB assembly as shown.	
10	Black	23-66-2840		Component of switch assembly. Route from switch and soldered to PCB assembly as shown.	
11	Yellow	23-66-2840		Component of switch assembly. Route from switch and soldered to PCB assembly as shown.	
12	Blue	23-66-2840		Component of switch assembly. Route from switch and soldered to PCB assembly as shown.	