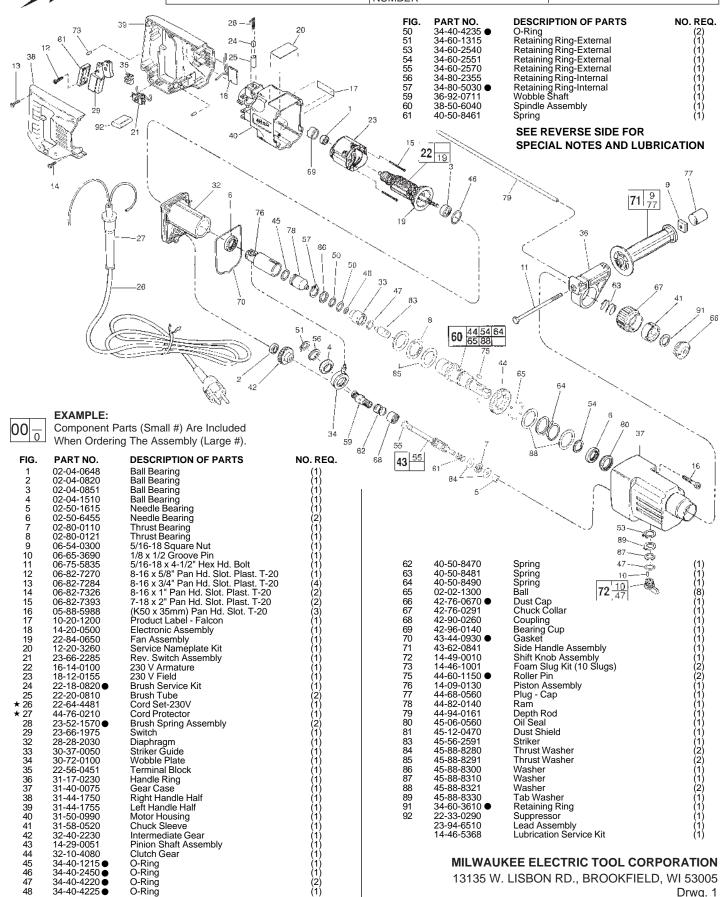
SERVICE PARTS LIST

Milwankee® SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS REVISED BULLETIN DATE July '99 3/4" ROTARY HAMMER WIRING INSTRUCTION SERIAL 5368-4 CATALOG NO. 793A 58-03-1310 NUMBER



SERVICE FIXTURES:

61-30-0280 Pressing Tool 61-30-0290 Assembly Tool

LUBRICATION INSTRUCTIONS Type "S" Grease, No. 49-08-5250

Apply a thin film of grease to the following parts as indicated:

FIG. INSTRUCTION

60 Large I.D. of spindle, forward and rear bearing journals.

33 Large I.D. of striker guide.

83 Striker-all over.

76,82 Inside and outside diameters of piston assembly,

including I.D. of socket.

78 All over ram, except rear face.32 Armature bearing bore of

Armature bearing bore of diaphragm.

45,46,50 O-rings.

47.48

Apply a <u>thin to moderately heavy coat</u> of grease to the following parts indicated:

FIG. INSTRUCTION

75 Roller Pins (This also to aid in

assembly). O-rings.

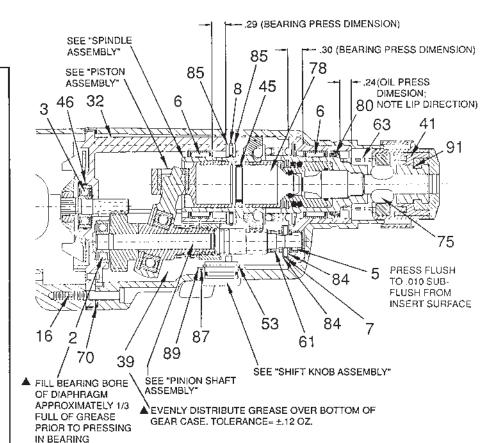
42,43,44 All gear and pinion teeth.

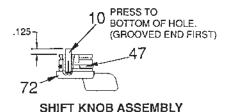
CAUTION: THERE IS TO BE NO GREASE IN

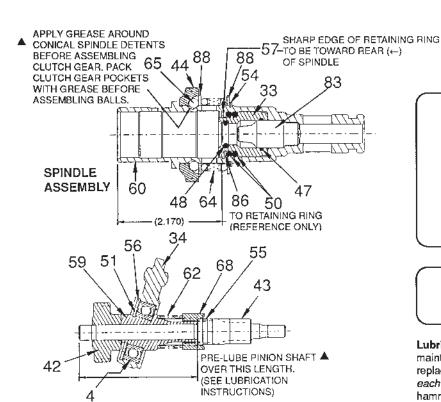
THE CHAMBER BETWEEN THE PISTON AND RAM BEYOND THE

THIN COATINGS APPLIED TO THE TWO PARTS AS DESCRIBED ABOVE.

▲ SEE ASSEMBLY LUBRICATION NOTE







NOTE: THE WOBBLE SHAFT #59 AND THE INTERMEDIATE GEAR #42 ARE TO BE PRESSED FLUSH TO EACH OTHER, SO THAT THE WOBBLE SHAFT IS STILL ABLE TO REVOLVE FREELY - WITH .005" MAXIMUM AXIAL PLAY ON THE INTERMEDIATE SHAFT #58

PINION SHAFT ASSEMBLY

● 14-46-5368 LUBRICATION SERVICE KIT

(THIS KIT	INCLUDES:	`
l	1	34-40-1215	O-Ring	
l	1	34-40-4220	O-Ring	
l	1	34-40-4225	O-Ring	
	2	34-40-4235	O-Ring	
	1	34-40-2450	O-Ring	
1	1	34-80-5030	Retaining Ring	
	1	34-60 -3680	Retaining Ring	
	1	42-76-0672	Dust Cap	
	1	43-44-0930	Gasket	
	2	44-60-1150	Roller Pin	
Į .	1	49-08-5250	6 Oz "S" Grease	

22-18-0820 BRUSH SERVICE KIT ... THIS KIT INCLUDES:

2 22-18-0850 Brush Spring Assy. 2 44-52-0495 Foam Slug (5368-4 Only)

Lubrication Note: *MILWAUKEE* recommends that scheduled maintenance of the Falcon Rotary Hammer include lubrication replacement, and replacement of vital O-rings and gaskets *at each carbon brush change.* Doing so will prolong the life of the hammer by reducing wear to gears and mechanism parts. The carbon brushes and armature commutator in the *MILWAUKEE* Falcon Rotary Hammer are designed and matched for many hours of reliable performance. The carbon brushes feature a unique pop-out feature which automatically shuts off the tool when the brushes are worn and need to be replaced.