

### **SERVICE FIXTURES:**

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

## LUBRICATION INSTRUCTIONS Type "N" Grease, No. 49-08-4230

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.
59	Outside bearing journal of wobble
	shaft.
34	Bearing bore and ball diameter of
	wobble plate.
32	Armature and intermediate bearing
	bores of diaphragm.

Apply a thin to moderately heavy coat of grease to the following parts indicated:

Square nut threads.

O-rings.

45,46,50

FIG	INCTRUCTION
FIG.	INSTRUCTION
58	Apply over the length shown in the
	"Intermediate Shaft Assembly".
75	Roller Pins (This also to aid in
	assembly).
47,48	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

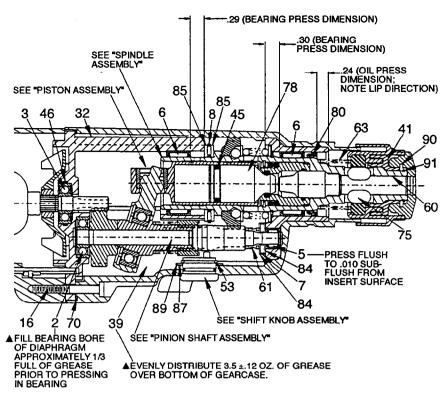
# •14-46-5368 LUBRICATION SERVICE KIT

ITHIS KIT INCLUDES.			
1	34-40-1215	O-Ring	
1	34-40-4220	O-Ring	
1	34-40-4225	O-Ring	
2	34-40-4235	O-Ring	
1	34-40-2450	O-Ring	
1	34-60-3610	Retaining Ring	
1	34-80-5030	Retaining Ring	
1	42-76-0670	Dust Cap	
1	43-44-0930	Gasket	
2	44-60-1150	Roller Pin	
1	49-08-4230	5 Oz. "N" Grease	

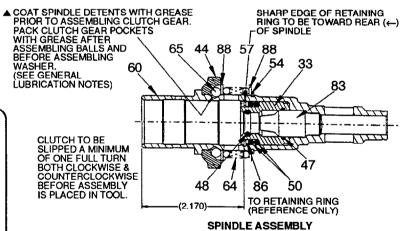
### -22-18-0800 BRUSH SERVICE KIT -THIS KIT INCLUDES:

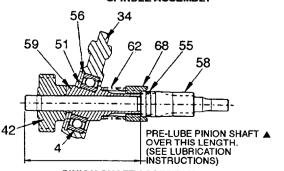
2 23-52-1570 Brush Spring Assy. 2 44-52-0495 Foam Slug (5368-55 Only)

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.









### PINION SHAFT ASSEMBLY

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 #43.