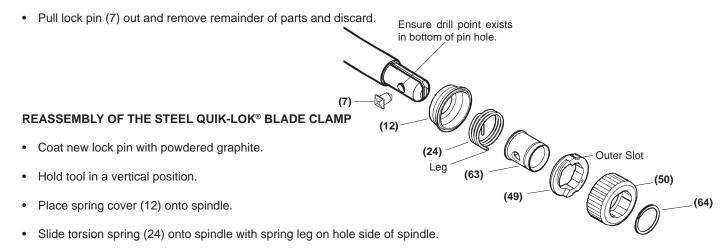


FIG.	LUBRICATION
53	Place 1/2 oz. of type "Y" grease, No. 49-08-5270, in gearing cavity near diaphragm.
53	Place 2-1/2 oz. of type "L" grease, No. 49-08-4175, in cavity in front of bearing plate.
FIG.	NOTES
20	Seal side faces commutator.
20,28,41,45	Press bearings to shaft shoulders.
33,38	Press rear spindle bearing flush to030 from front exterior face in diaphragm boss.
43	Torque to 180 in./lbs. to 210 in./ lbs.
33,41	Needle bearing is to be pressed from the open end flush to015 to face of bearing boss of diaphragm.
62	After routing wires, place one foam slug in each location shown on the front page. Center slugs on screw bosses and push down until flush with top of handle half.

REMOVING THE STEEL QUIK-LOK® BLADE CLAMP

• Remove external retaining ring (64) and pull front cam (50) off.



- Slide sleeve (63) onto spindle aligning hole on sleeve with hole in spindle.
- Slide rear cam (49) over sleeve until it bottoms on sleeve shoulder, ensure spring leg inserts into hole in rear cam.
- Rotate rear cam in the direction of the arrows located on spring cover until there is clearance for lock pin (7) to be inserted into sleeve/spindle holes. Insert lock pin.
- Align front cam (50) inner ribs with rear cam outer slots and slide front cam onto sleeve until it bottoms. Retaining ring (64) groove should be completely visible.
- Attach retaining ring by separating coils and inserting end of ring into groove, then wind remainder of ring into groove. Ensure ring is seated in groove.
- Blade clamp should rotate freely. During normal usage, debris may not allow blade clamp to rotate freely. The use of spray lubricant can help free blade clamp. In extreme conditions, follow these instructions to remove, clean and reassemble blade clamp.