

**PILOTS
PREVENTIVE MAINTENANCE PROGRAM**

ROTORCRAFT ITEM BELL 206 B& L models - 6P

Perform 50 hour lubrication.

JUSTIFICATION:

Lubrication of the aircraft is permitted to be performed by trained and authorized Pilots FAR 43 Appendix A, Para (c) item (6). This procedure does not involve complex assembly operations:

TOOLS/SUPPLIES REQUIRED:

Grease Gun, C-172 ThixO, 7/16 wrench, Rags

PARTS REQUIRED:

N/A

INSTRUCTIONS:

General

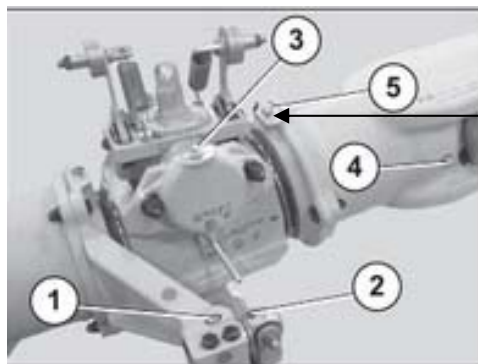
- Inject grease slowly. Excessively rapid injection could cause pressurization of the grease cavities and may result in forcing grease past grip excluder seal, popping or pushing out of seals, damaging seals or other undesirable effects.
- After each day of operation in rain showers or after washing main rotor hub, purge lubricate all exposed control bearings to remove trapped moisture and ensure a lube film is applied to susceptible surface.

Lubrication Items

Main Rotor Pitch Horn Trunnion & Trunnion Bearing (four places) – Items #1 & #2

Main Rotor Pillow Block/Trunnion bearing (two places) – Items #3

Main Rotor Grip Bearings – Item #4



Grease Purge Relief Fitting

Swashplate Duplex Bearing – Item #7

