

SERVICE REFILL INSTRUCTION FOR PUSH-PLUNGER UNITS

1. Remove "fill" screw.
2. Using the grease fitting provided, pre-fill the fitting and then install it into the unit's "fill" screw hole - finger tight.
3. Back-out the actuate screw until it is flush with the body or the top of the threads.
4. Install a piece part or part sized protective sleeve over the expanding area for protection.
5. Attach a hand-operated cartridge type grease gun filled with a multi-purpose grease, such as Mobilux EP1 or equivalent.
6. Pump grease into unit. Normally 1/2 to one shot of grease will totally fill the system. You can usually "feel" the piston move back against the actuation plunger. There should be no "play" in the actuator plunger.

CAUTION- DO NOT OVER-PRESSURIZE TOOL/GAGE WITH THE GREASE GUN

7. Remove the grease fitting and wipe the grease out to the bottom of the tapped hole, so that the unit will not become pre-loaded.
8. Replace the fill screw and tighten securely.
9. The Hydra-Lock is now ready for use.

DO NOT FORCE PARTS - VERIFY SIZE AND TOLERANCE

NEVER FILL WITHOUT A PART OR PROTECTIVE SLEEVE IN POSITION

Any questions please contact:

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