

## Hub Grease Procedure Sealed Grease System

### Tools Required

- Mallet
- Grease Cap Installation Tool
- 1/4-28 Grease Zerk Fitting
- Grease Gun
- Lucas® Red-N-Tacky Grease
- Green 648 Retaining Compound
- Brakleen® or Similar Parts Cleaner
- Replacement Grease Cap

### Steps

#### Remove Cap

Remove original grease cap by hitting opposite sides of cap in a pulling motion with mallet. Soft, rubber mallets work best. Work the cap back and forth in small hits until free. Caps are press-fit into the hub and are one-time use.

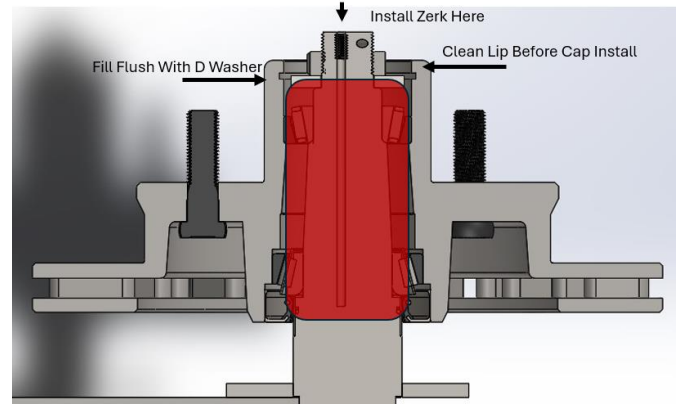
#### Fill Hub

Install 1/4-28 zerk fitting into spindle end if not already equipped.

Install grease gun onto fitting and begin filling with Lucas® Red-N-Tacky. Rotate hub every few pumps to remove air pockets inside of hub.

Fill until grease is flush with D-Washer.

Apply parts cleaner to towel or rag and clean inside lip of hub



#### Re-Install Cap

Depress plastic cup inside grease cap 2-3 times to ensure movement.

Fill grease cap to tapered edge of the black cup. **DO NOT** fill cap all the way to stainless steel lip.

Apply thin bead of green 648 to machined lip of grease cap.

Using install tool, drive cap into hub. Space **MUST** be provided for the plastic cap to extend. **DO NOT** use the head of a mallet or other flat object to install cap.

Pressure is indicated by the black plastic cap extending beyond the stainless-steel barrel.

