Operation

1 Operating the grease gun

☐ This Single Shot Grease Gun is designed to operate at 60 to 150 psi, lower pressure will reduce the performance of the tool, while higher than the rated 150 psi will damage the internal components.

2 Loading the grease gun - Option 1

Cartridge Replacement

☐ Unscrew the gun head from the container tube.
☐ Remove the plastic cap from the grease cartridge. (Leave the pop top affixed on the grease cartridge.)
☐ Insert the grease cartridge into the canister and gently force down until it stops. (Approximately one inch.) This will ensure that the rubber plunger is affixed in the grease cartridge.
☐ Slowly pull the plunger handle back and lock into place. This procedure should also pull the grease cartridge into the container tube.
☐ Remove the pop top for the grease cartridge.
☐ Screw the gun head back on the container tube.
☐ Press the plunger release to release the plunger rod and push the plunger rod back into the canister. It should flow easily in the container.
☐ Pull the trigger several times to force air into the gun, allowing grease to flow smoothly through the gun head. (It should come out thick like a tube of toothpaste.)
☐ Wipe off the excess grease with your finger and proceed to Step 5-Installing the flexible or rigid nozzle.
Operation (continued)

3 Loading the grease gun - Option 2

Filler Pump

□ Pull the plunger handle completely back and lock into place.
□ Insert the bulk fill valve into the filler pump socket.
□ Fill the container tube and disconnect the grease gun from the filler.
□ Press the plunger release to release the plunger handle rod and push the plunger handle back into the container tube.

4 Loading the grease gun - Option 3

Bulk Filling

□ Unscrew the gun head from the container tube.
□ Pull the plunger handle back approximately 2 to 3 inches and fill this section of the container tube.
□ Repeat this process until the entire container tube is filled. Be careful to pack without air pockets.
□ Screw the gun head and container tube back together.
□ Press the plunger release to release the plunger handle rod and push the plunger handle back into the container tube.

5 Installing the flexible or rigid nozzle

WARNING: Disconnect the the grease gun from the air supply before servicing or changing accessories.

□ Fit the flexible nozzle (included) or the rigid nozzle (not included) to the oil screw in the front of the nose piece. Use the suitable size open end wrench to tighten the flexible or rigid nozzle.

To remove the flexible nozzle or rigid nozzle:

□ Disconnect the tool from the air source.
□ Remove the flexible nozzle or the rigid nozzle with the open end wrench.

6 Inserting grease

□ Affix the nozzle to the desired fitting and pull the trigger until the fitting is full.