

**INSTALLATION
INSTRUCTIONS****SERVICE KIT INSTRUCTIONS
6.9/7.3L NAVISTAR****KIT CONTENTS**

- O-ring for 1 1/2" diameter
- Frost plug screw
- V-channel
- Sealing washer
- Clamping bar
- Instructions

After the heater is removed from the engine, renew the O-ring seal and locking device as follows:

DISASSEMBLY

1. Remove the large O-ring on the outside of the adapter. Be sure not to damage the groove or lip.
2. Remove the locking device by backing off the screw through the deformed threaded section. Also remove and discard the seal washer and other parts of locking device.
3. Clean the O-ring groove and seal area around the center hole.

ASSEMBLY

1. Place the sealing washer on screw with the metal side toward the screw head and insert screw into center hole in heater.
2. Place V-channel over screw. Place threaded bar in channel with formed ends toward adapter. Start screw into bar and tighten only enough to seat ends of bar in channel and have the end of screw protrude through bar about two threads.
3. Stake or distort protruding end of screw to prevent backing out of screw.
4. Reinstall heater, with element pointing at 11 o'clock. Tighten screw to 20-25 inch lbs. torque.

WARRANTY

The Phillips & Temro Industries warranty statement is located on the website at phillipsandtemro.com/terms.