

Part # 240 Tire Sealant Pump

INSTALLATION INSTRUCTIONS

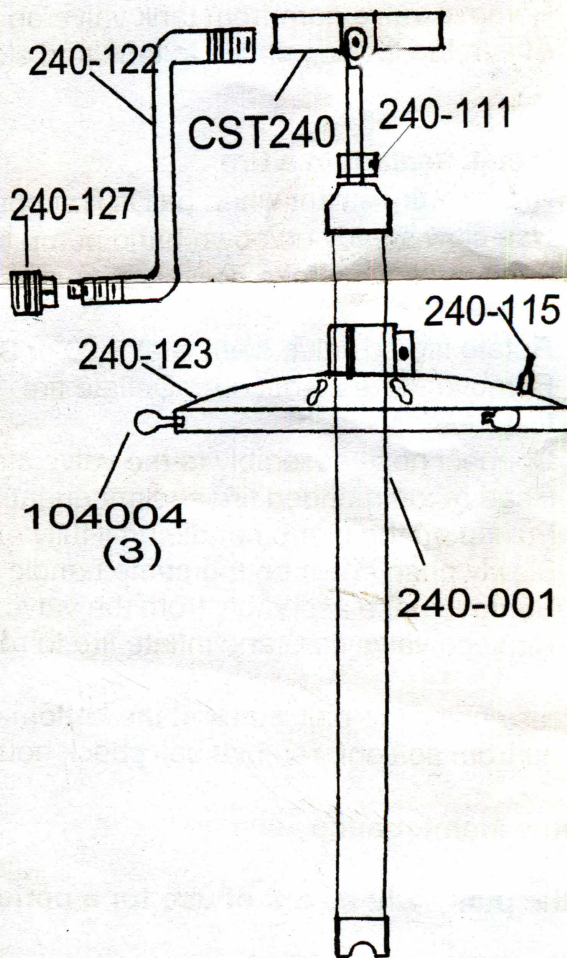
The model 240 tire sealant pump comes in 3 major parts: T handle pump body (240-001), cover (240-123) and hose and connector assembly (240-122).

- A. Insert 240-001 pump body through 240-123 cover.
- B. Place cover on container of tire sealant compound, pushing pump to bottom of container. Tighten 104004 (3-ea.) thumbscrew on outer edge of 240-123. Tighten locking collar screw on 240-123 cover.
- C. Attach 240-121 hose to female outlet in T-handle to complete assembly.

Warranty Exclusions

National-Spencer, Inc. does not manufacture, distribute or sell puncture sealing or tire balancing materials and assumes no responsibility for the failure of these products to perform satisfactorily or for any damage caused by the use of these products.

240 pump is manufactured from bare carbon steel and will readily rust or otherwise corrode when exposed to materials containing water or other corrosion causing substances. Our two-year warranty against defects in material or workmanship **DOES NOT** cover any pump showing evidence of rust or corrosion.



<u>Part Number</u>	<u>Description</u>
240-001	Pump Assembly
240-111	Set Screw Collar
240-115	Return Valve for Cover
240-122	5 ft. clear vinyl hose with 3/8" NPT and 1/4" NPT to use with 240-127 quick coupler
240-123	Cover Assembly (1 1/4" ID) with hole for 240-115 return valve
240-127	Quick Connect Coupler 1/4" NPT (F)
104004 (3)	Thumb screw for cover

Model 240 Tire Sealant Hand Pump Operation and Maintenance

Open pail and stir sealant thoroughly

1. Install pump and lid assembly on pail.
2. Remove valve core from tank valve on lid.
3. Attach the locking chuck to tank and slowly pump several strokes to recirculate the sealant.

To install sealant in a tire

- Always stir sealant when pail is first opened.
 - Use slow steady up/down hand pump strokes to avoid clogging.
 - Each up/down stroke delivers 8 ounces (1/2 pint) of sealant.
1. Rotate tire so valve stem is at 9:00 or 3:00 o'clock position.
 2. Remove valve stem core. Deflate tire. Note: Hand pump may be used against tire pressures up to 17 PSI.
 3. Connect hose assembly to the valve stem.
 4. Read recommended tire sealant quantity-each pump stroke is 8 ounces (1/2 pint).
 5. Pull up on the pump handle until fully extended.
 6. Slowly push down on the pump handle until fully extended.
 7. Remove hose assembly from the valve stem.
 8. Replace valve core and inflate tire to recommended air pressure.

Occasionally, the ball check at the bottom of the downtube may become stuck. Simply remove the pump from sealant, remove ball check housing and clean.

Pump Maintenance

If the pump will be out of use for a period of time, follow these steps:

1. Remove pump from the tire sealant.
2. Wipe of excess sealant from pump exterior.
3. Flush with water.
4. Flush with light oil and store.

Note: The portion of the pump submerged in tire sealant will not rust, but any parts of the pump out of the sealant in a pail will have a tendency to corrode due to water condensation caused by temperature changes.

NATIONAL-SPENCER, INC.
PO BOX 57, WICHITA, KS 67201-0057

PHONE 800-231-1525

Fax 800-637-9511
ES/rr4/00