# Installation Instructions for 60340, 60342 & 60343 Transmission Line Fitting Kit



### **Installation Requirements:**

- 1. Identify the transmission return line as described in the transmission cooler instruction sheet.
- 2. Use JEGS thread sealant #555-28011 when installing fittings. Tighten 11-15 ft/lbs.

## Jeep and GM Fitting Type:

Use kit 60340

Application – 1986 prior Jeep, 1991 and newer GM.

Fitting Type – 5/8"-18 inverted flare.

I.D. – Line and fitting is identified by 3/8".

O.D. line with a 5/8" wrench size fitting threaded into the radiator.

- 1. Disconnect fitting from radiator.
- 2. Thread male hose barb into radiator and female hose barb onto transmission line fitting.

### Jeep Fitting Type:

Use kit 60343

Application – 1987 and newer Jeep

Fitting Type -5/8"-18 45° S.A.E. flare.

I.D. – Line and fitting is identified by 3/8".

O.D. line with a 3/4" wrench size S.A.E. fitting threaded onto it.

- 1. Disconnect fitting from radiator.
- 2. Thread female hose barb into radiator and male hose barb onto transmission line fitting.

## Jeep and Chrysler Fitting Type:

Use kit 60342

Application - 1987 and newer Jeep

Fitting Type – Swedged or hose clamp.

I.D. – Hose clamp or swedged fitting connects metal line to rubber line.

- 1. Locate the rubber hose that connects the radiator to the metal transmission return line. Mark and cut hose in the middle.
- 2. Place clamps on ends of hose. Push hose menders into cooler and transmission line hose.
- 3. Position clamps 1/4"-3/8" from end of hose. Tighten clamps until rubber protrudes level with clamp slots. DO NOT overtighten clamps (Maximum 25 inch pounds torque).

