

INSTALLATION INSTRUCTIONS SINGLE PASS HEAT SINK COOLER PART # 13253, 13254, 13255, 13256

KIT CONTENTS

QTY. DESCRIPTION

- 1 Heat Sink Cooler 3/8" NPT
- 2 3/8" NPT x 3/8" Hose Barb Fitting
- QTY. DESCRIPTION 4 1/4-20 x 1" Hex Bolts

1/4" Flat Washers

4 1/4-20 Lock Nuts

8

- 4ft 11/32" OEM Spec Transmission Hose
- 4 Hose Clamps

APPLICATIONS:

Transmission Oil

Engine Oil

Power Steering Fluid

Fuel

IMPORTANT: The hose provided in this kit can only be used for Transmissions and Power Steering Applications. Engine Oil and Fuel applications require the purchase of the proper OEM Spec hose.

COOLER LOCATION

This cooler can be mounted anywhere space permits. When selecting the best location for your vehicle, always consider a location that will deliver the maximum airflow to the cooler.

MOUNTING

- 1. Holding the cooler in place use a marker to identify the four mounting hole locations.
- 2. Using a drill and 9/32" drill bit, drill the four mounting holes in the desired location.
- 3. Using the Bolts, Washers & Lock Nuts provided, install cooler.

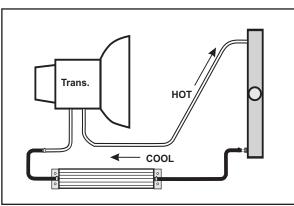
HOSE BARB INSTALLATION

- 1. Using thread sealant tape or a suitable sealant, screw the Hose Barb Fittings into the cooler until snug.
- 2. Using a wrench tighten the two Hose Barb Fittings.

SYSTEM CHECK

- 1. Heat Sink Coolers require added fluid to your vehicles system. Add fluid after the installation, before starting the vehicle.
- 2. Always check fluid levels on a flat surface.
- 3. After installation and vehicle has completely warmed up, check all connections for leaks.

TYPICAL TRANSMISSION INSTALLATION



Warning: Installation of accessories should only be undertaken by those with mechanical knowledge and are familiar with working on vehicles. Always use eye protection (goggles, safety glasses or shield). Park the vehicle in a well lit area, on level ground and apply the parking brake. Only work on a cold vehicle that has been sitting overnight, failure to do so will result in severe burns and injury. Before starting the vehicle, make sure no tools or any other items are left under hood that could interfere with or be drawn into moving parts of the engine. Failure to follow instructions can lead to severe damage and personal injury.

Please read these instructions completely before beginning installation