



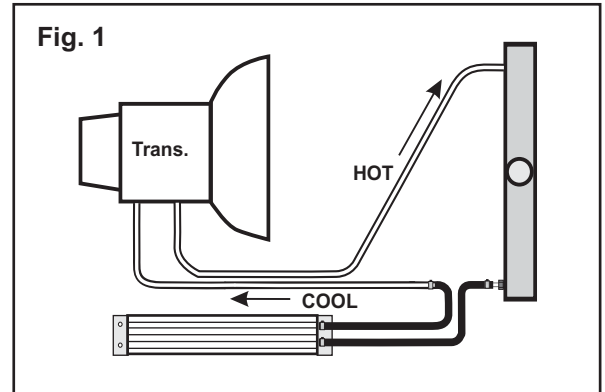
INSTALLATION INSTRUCTIONS DUAL PASS HEAT SINK COOLER PART # 13263, 13264, 13265, 13266

KIT CONTENTS

QTY.	DESCRIPTION	QTY.	DESCRIPTION
1	Heat Sink Cooler – 3/8" NPT	4	Hose Clamps
2	Cooler Brackets	4	1/4-20 x 1" Hex Bolts
6	10-24 x 5/16" Stainless Button Head Bolts	4	1/4-20 Lock Nuts
2	3/8" NPT x 3/8" Hose Barb Fitting	8	1/4" Flat Washers
4ft	11/32" OEM Spec Transmission Hose	1	Insta-Dapt

Please read these instructions completely before beginning installation

TYPICAL TRANSMISSION INSTALLATION



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.

PRE-ASSEMBLY - COOLER

1. Locate the Aluminum Heat Sink Cooler, two Cooler Brackets and six 10-24 x 5/16" Stainless Button Head Bolts.
2. Using a 1/8" Allen Wrench, assemble the two cooler brackets on both sides of the Aluminum Heat Sink Cooler, making sure the 90° bent tab is facing away from the cooler. (See Fig. 2) Leave the Button Head Bolts loose.

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.



Fig. 2

HOSE BARB INSTALLATION

1. Now Locate the two 3/8" NPT x 3/8" Male Adapter fittings (See Fig. 3)
2. Using Thread Sealant tape or suitable sealant, apply to the NPT threads on the fittings.
3. Install both fittings onto the cooler. Making sure to not over tighten fittings. Doing so can damage the cooler.



Fig. 3

CLOCK HEAT SINK COOLER

1. In the Pre-Assembly Cooler instruction line 2, you were told to leave the Button Head Bolts loose. The reason for this is because you can now clock the body of the Heat Sink Color so the fittings work best for the install. (See Fig. 3). Tighten the Button Head Bolts when you have found the best rotation of the fittings on the cooler.

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 the installation and the vehicle has completely warmed up, check all connections for leaks.

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.