AUTOMATIC TRANSMISSION FLUID FILTERING SYSTEM

PART #1155 & 1255

INSTALLATION INSTRUCTIONS

IMPORTANT: Before beginning install, check to ensure you have all the proper fittings for the transmission cooler and transmission.

This transmission fluid filter is designed to be installed between the transmission cooler and transmission to keep the fluid as clean as possible, and increase transmission life.

1. Using Teflon tape install both inlet and outlet hoses to the filter base. Be sure not to over tighten the fittings. Using masking tape, temporarily label the end of the hoses **IN** and **OUT**. Check filter base to ensure proper labeling.
2. Install the filter base on a flat vertical surface, such as, the radiator core support or the frame. Use a piece of angle iron to mount the base to a horizontal surface. Be sure you have plenty of ground clearance for the filter.
3. Remove the transmission line from the outlet side of the cooler and install the inlet hose to the Trans-Dapt Performance filter base. You may need to go to your local auto parts store for the necessary transmission cooler fitting needed, since all vehicles are different. Hose clamps are not needed on the pre-installed fittings, but clamps may be needed on the connections to the cooler and the transmission.
4. Install the outlet hose from the filter base to the inlet line to the transmission. You may need to go to your local auto parts store for the necessary transmission fitting needed, since all vehicles are different.
5. Thread the filter nipple in to the filter base with the knurled end of the nipple toward the base.
6. **Fill the filter with the proper transmission fluid (refer to your owner's manual),** lubricate the filter gasket with oil and install.
7. Remove the masking tape labels. Run engine in park (just above idle) for 5 minutes and check for leaks. After the transmission is warm check the fluid level when in park at idle.

For best results always replace the filter with new FRAM PH8A or equivalent oil filter.

Changing the filter every ten thousand miles or at every oil change during severe driving conditions will increase transmission life dramatically. **Always fill the filter with transmission fluid before installation.** Be sure to follow the factory guidelines for service intervals and fluid type (refer to your owner's manual).

Note: We recommend the use of a Factory Service Manual for valuable service information about your vehicle.

12438 Putnam Street • Whittier, CA 90602
tel (562) 921-0404 • fax (562) 921-7515 • email: techsupport@hedman.com