



Installation Instructions for Automatic Transmission Filter Kit #13090 & 13091

Thank you for buying our product. Please read these instructions before starting the installation.

1. Choose a convenient location for the oil filter bracket and oil filter. Allow enough space for servicing the filter element. Suggested locations are the fender well, firewall or the radiator bulkhead. Install the two hose fittings in the filter bracket using Teflon tape or sealer on the threaded fittings. Install the threaded nipple in the bottom of the oil filter bracket. Insert the shortest end in the bracket and tighten. Mark and drill the three mounting holes and mount the filter bracket using the hardware provided.
2. Remove the return oil line connecting the transmission to the radiator. Install the Insta-dapt radiator fitting into the radiator using either the male or female end.
3. Place the two hose clamps on the oil hose. Attach both ends of the oil hose to the filter bracket and secure in place with the hose clamps.
4. Route the oil line to the Insta-dapt radiator fitting. Cut the line and secure the line to the fitting with a hose clamp. Route the remaining oil line to the disconnected transmission line. Cut the line and secure with a hose clamp.
5. Apply a small amount of clean oil to the gasket on the oil filter and install it on the filter bracket. Tighten the filter $\frac{1}{4}$ to $\frac{1}{2}$ turn after the gasket contacts the filter bracket. Filter element should be replaced every 30,000 miles or whenever the fluid is changed or the transmission is serviced.
6. Start engine and check transmission fluid. Add fluid as needed. Recheck all fittings, clamps and hose for tightness and safe routing.
7. Refer to attached sheet for installation of electronic temperature gauge and mount (part #13091 only).

Caution: Be sure to keep all lines away from sharp edges, moving parts and exhaust manifolds.

Note: This filter is designed to use a Ford-type oil filter such as DeraLe #13092, Fram #PH43, AC #PF13 or equivalent.