



INSTALLATION INSTRUCTIONS REMOTE FILTER MOUNT MOUNT PART # 13049

Please read these instructions completely before beginning installation

KIT CONTENTS

QTY.	DESCRIPTION
1	Side Ports Filter Mount
1	Filter Nipple
2	3/8" Male NPT x 3/8" Hose Barb Fittings
2	3/8" NPT Plugs
3	#14 Sheet Screws

TOOLS NEEDED

7/8" Open End Wrench
Standard Screw Driver
1/8" Allen Wrench
Drill
3/16" Drill Bit
Thread Sealant Tape

IMPORTANT

This Filter Mount is machined with 3/8" NPT Ports and requires Thread Sealant Tape or a suitable sealant. Be sure not to over tighten Fittings.

FILTER MOUNT INSTALLATION

1. Choose a convenient location for the Side Ports Filter Mount. Make sure there is enough space for future servicing of the oil filter. Suggested Locations: Firewall, Radiator Support, Fender well.
2. Take the Filter Nipple supplied, making sure the shorter end of threads is installed onto the Side Ports Filter Mount. (See Diagram #1)
3. Using the filter mount as a template, mark and drill three 3/16" holes.
3. Using #14 Sheet Metal Screws, install the Side Ports Filter Mount onto the vehicle.
4. Using Thread Sealant Tape or a suitable sealant install one Hose Barb Fitting to a "IN" port and one to a "OUT" port. (Ports are marked by the arrows.) Next install the 3/8" NPT Plugs into the two remaining ports. **Warning:** Do not over torque Fittings.
5. Carefully route hose over to the Side Ports Filter Mount. Be sure to connect In/Out Hose to the correct Port. Use Filter mount arrows for flow direction.

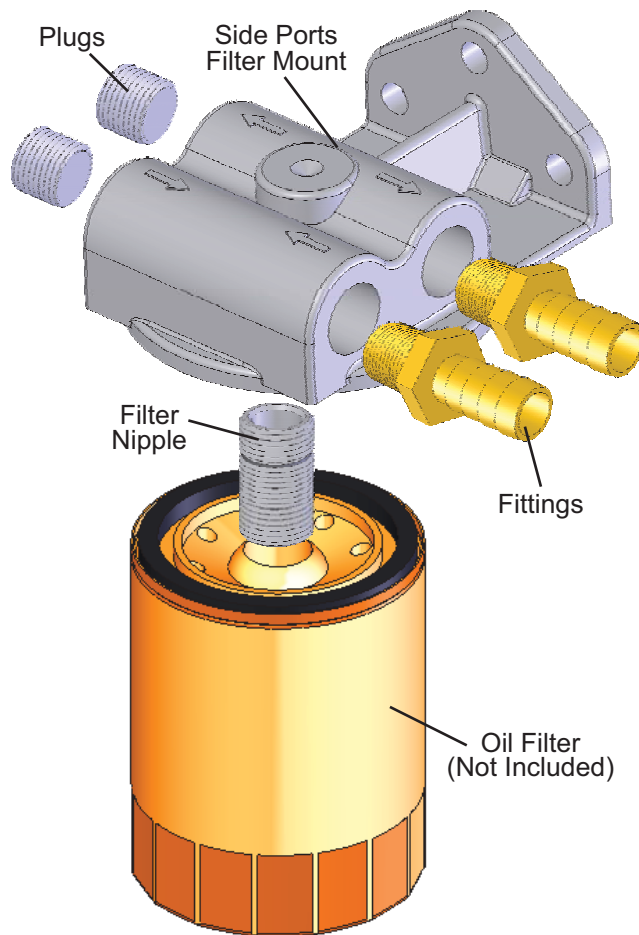
Note: Keep hoses away from sharp edges, moving parts and exhaust. Do not bend hose sharper than a 5" radius.

6. Apply a light coat of oil onto the o-ring of your new oil filter and install on the filter mount.

VEHICLE TESTING

1. Start the engine and quickly check all connections for leaks.
2. Turn-off the engine and check the oil.
3. Add oil as needed.

Diagram #1



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.