

MS265-60 Fuel/Differential Vent Installation Instructions

Thank you for purchasing Eddie Motorsport's Billet Aluminum Fuel Vent The vent is designed to work with non-vented gas caps and can also be used as a differential vent.

Before beginning the installation, please read all of the instructions thoroughly. If you do not feel that you have the mechanical aptitude to complete the job in a safe manner, Eddie Motorsports strongly recommends that you employ the services of a knowledgeable technician to perform the installation.

Installation:

Disconnect your battery to prevent accidental contact with any electrical connections. Mount the vent as high as possible, above the fuel tank, and in a vertical position with the 3/8"NPT threaded ports facing down. Allow plenty of room for plumbing underneath the vent. The vents are most commonly mounted in the trunk, fastened to the rear seat brackets or inner fender well. The vent can also be mounted directly to the trunk floor by cutting out holes big enough for the fittings to pass directly through the sheet metal.

Connect one of the fuel vent ports to the fuel tank or differential vent.

Connect the other port to the enclosed filter. WARNING: The filter MUST be mounted outside of your vehicle to vent to open atmosphere so that no fuel vapors can enter the interior.

Use only hose that is approved for use with fuel and has a minimum inside diameter of 3/8". Route the hose away from any sharp edges or points of obstruction and away from sources of heat or electricity.

Make sure that the vent line from the fuel tank follows a straight and taut path to the vent so that any captured fuel can return freely to the tank. Make sure there are now low spots in this hose that will allow fuel to collect.

Some fuel tanks may be prone to siphoning fuel through the vent. Should this be the case with your car, to prevent siphoning, A) reduce the amount of fuel in your tank or B) shorten the vent pickup tube inside the tank.