



AEROMOTIVE
Part # 15631
INSTALLATION INSTRUCTIONS

CAUTION:

Installation of this product requires detailed knowledge of automotive systems and repair procedures. We recommend that this installation be carried out by a qualified automotive technician.

Installation of this product requires handling of gasoline. Ensure you are working in a well ventilated area with an approved fire extinguisher nearby. Extinguish all open flames, prohibit smoking and eliminate all sources of ignition in the area of the vehicle before proceeding with the installation.

When installing this product, wear eye goggles and other safety apparel as needed to protect yourself from debris and sprayed gasoline.

WARNING!

The fuel system is under pressure. Do not open [the fuel system](#) until the pressure has been relieved. Refer to the appropriate vehicle service manual for the procedure and precautions for relieving the fuel system pressure.

Aeromotive system components are not legal for sale or use on emission controlled motor vehicles.

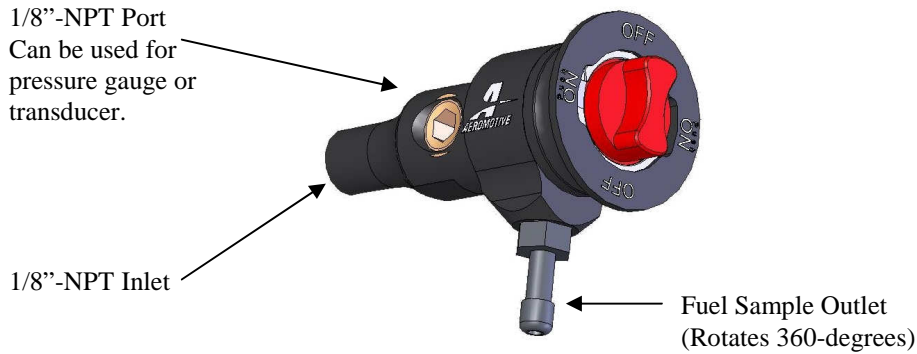
This kit contains the following parts:

1ea 15631 Fuel Sample Valve

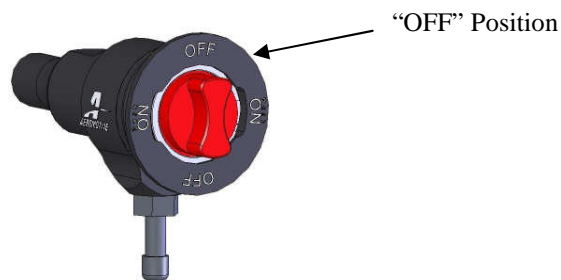
The following steps are typical of most installations:

1. Once the engine has been allowed to cool, disconnect the negative battery cable and relieve fuel system pressure, referring to the appropriate vehicle service manual for the procedure on doing so.

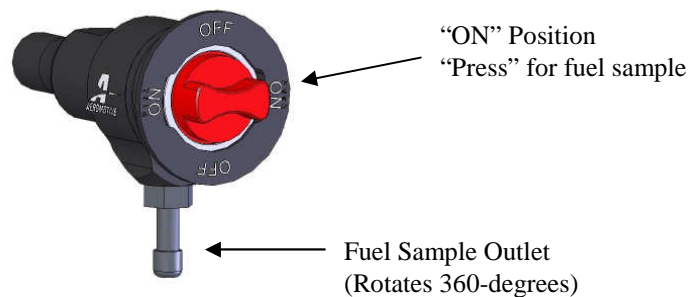
2. Locate a suitable 1/8"-NPT port for attaching your Aeromotive Fuel Sample Valve. Typically the valve is threaded in the gauge port on your fuel pressure regulator and your fuel pressure gauge is threaded into the 1/8"-NPT port provided on the Aeromotive Fuel Sample Valve.



3. When a fuel sample is not being taken, ensure the red locking knob is oriented in the "OFF" position, as shown below.



4. When a fuel sample is needed, rotate the red locking knob to the "ON" or unlocked position and press the knob until the desired sample is acquired. After the desired sample has been taken return the red locking knob to the "OFF" or locked position.



5. Reconnect the battery, pressurize the fuel system and check for leaks from and around all the fuel system components and all fuel lines and connections! If any fuel leaks are found, turn the ignition to the OFF position, remove any spilled fuel and repair the leak(s).