

## Airaid Poweraid Throttle Body Spacer (2011 V6) - Installation Instructions



The below installation instructions work for the following products:

- **Airaid Poweraid Throttle Body Spacer (2011 V6)**



Please read through the instructions carefully before starting this project. Take the time to get all the materials together as well as all the safety equipment.

### Tools Required:

- 8mm Socket
- 10mm Socket
- Ratchet & Extension
- Pliers

### Parts List:

- (1) One Poweraid Spacer
- (4) Four 6mm x 75mm Bolts
- (4) Four 6mm Flat Washers
- (1) Gasket
- (2) Speed Clamp
- (1) 3/8" x 2 3/4" Hose

### Install:

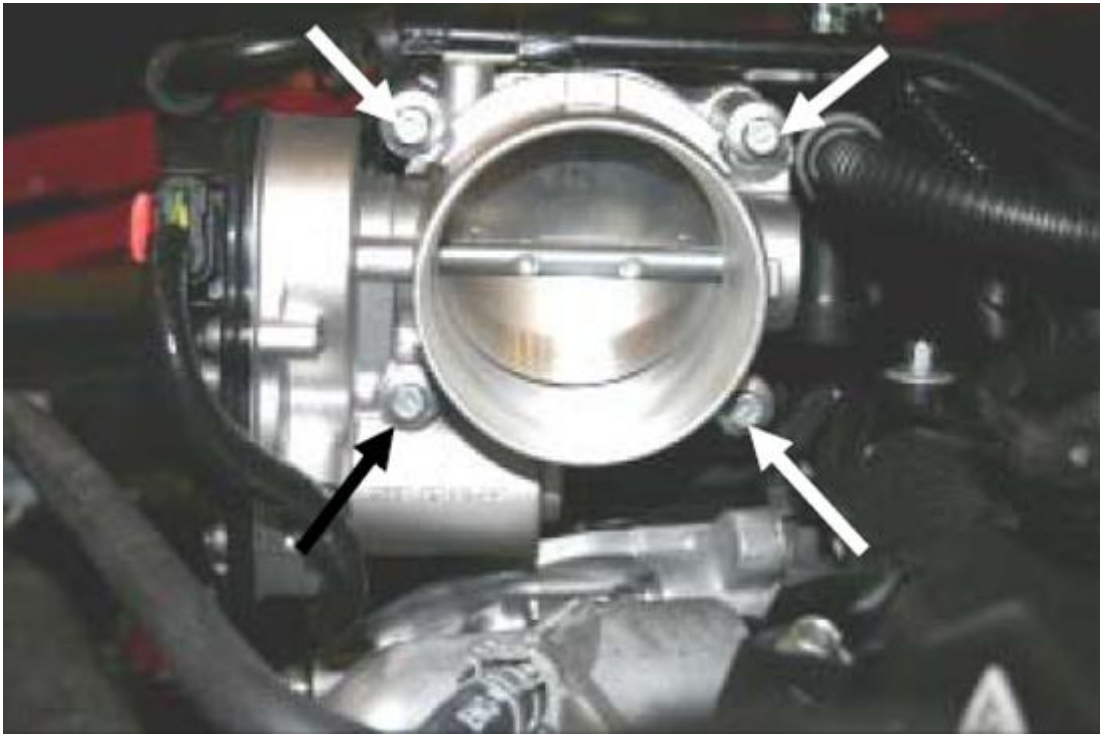
1. Disconnect the breather line or lines, from the Factory intake tube. Loosen the clamps securing the intake tube to the throttle body and airbox. Remove the factory intake tube and set it aside.



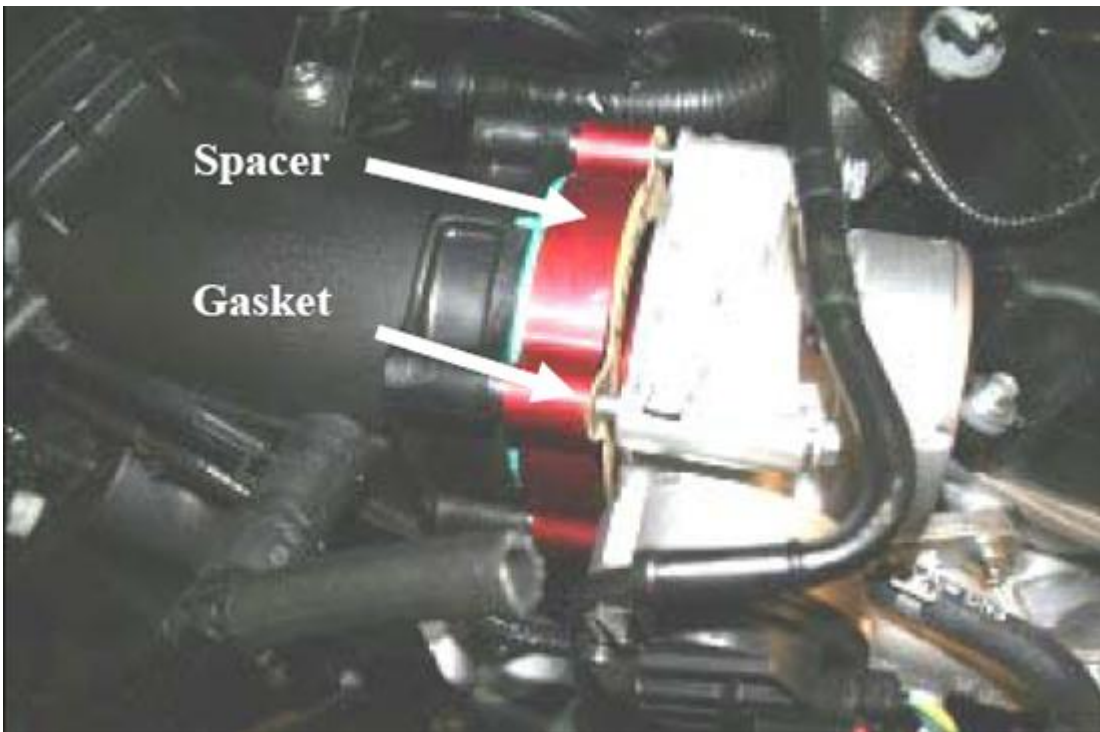
- Using Pliers, open the spring clamps and slide off of the factory breather hose, and onto the hard line



3. Remove the four bolts that secure the throttle body to the intake and set it aside. They will not be reused.



4. Position the Poweraid Spacer between the throttle body and the intake manifold with the supplied gasket next to the throttle body as shown. Make sure the "flow" arrow that is printed on the spacer is pointing towards the intake manifold. Insert the provided bolts and washers through the throttle body, gasket and Poweraid Spacer.



5. Remove the factory breather hose and spring clamps, and replace them with the supplied Breather hose and Speed clamps. Retorque the throttle body bolts in an "X" pattern, to Factory specs.



6. Reinstall the intake tube, tighten the two hose clamps, and reconnect the breather line or lines. Reconnect the negative battery cable.



Installation instructions provided by Manufacturer

Find more **how-tos, instructions** and **videos** at [www.americanmuscle.com](http://www.americanmuscle.com)!