



**Installation Instructions**  
**Part Number 350-635**  
**2010 Dodge Challenger,**  
**Charger, Chrysler 300C,**  
**Jeep Cherokee SRT-8**  
**6.1L ENGINE ONLY**



**Parts List**

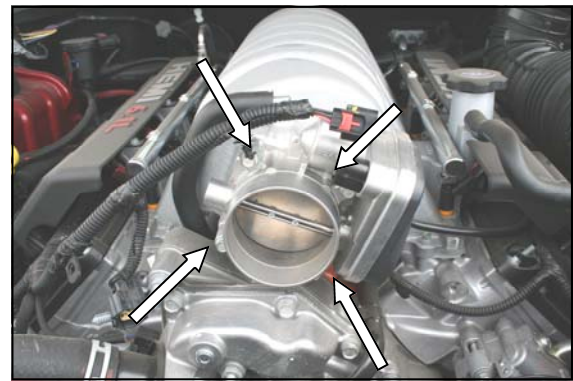
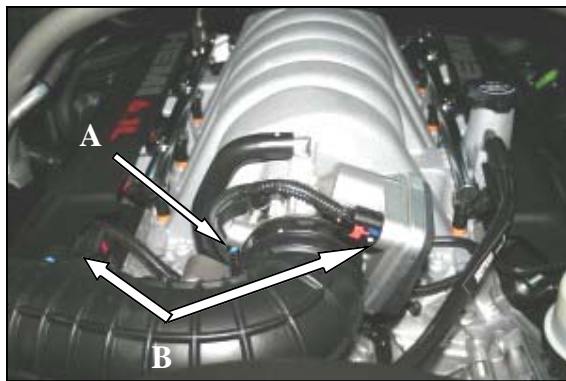
#1	Poweraid Spacer	x1
#2	O-Ring	x1
#3	6mm x 60mm Hex Bolts	x4
#4	6mm Flat Washers	x4

**Tools Required For Installation**

5/16" & 10mm Sockets  
Ratchet & Extension

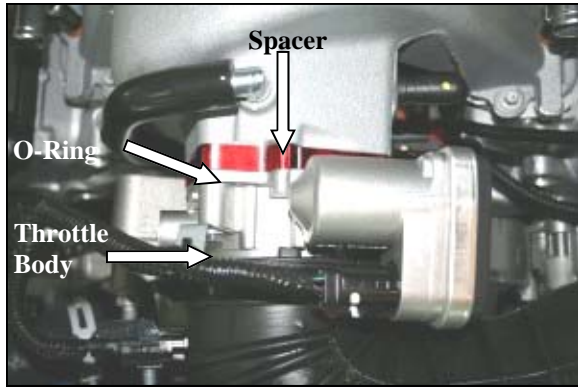
Thank you for purchasing the Poweraid Throttle Body Spacer. Please read the instruction manual carefully before proceeding with the installation. Contact AIRAID @ (800) 498-6951 8:00 AM - 5:00 PM MST Weekdays for questions regarding fit or instructions that are not clear to you. Your Poweraid Throttle Body Spacer was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, please contact AIRAID.

*Thank you for selecting AIRAID.*



1. **Disconnect the negative battery cable!**  
**A)** Using a 5/16" socket, loosen the hose clamp on the throttle body end of the factory intake tube. Move the factory intake tube up and out of the way of the throttle body. **B)** Disconnect the throttle body motor harness and the air temperature sensor.

2. Using a 10mm Socket, remove the 4 bolts that hold the throttle body to the intake manifold.



3. Install the O-Ring (#2) into the groove on the Poweraid Spacer (#1). Install the spacer between the intake manifold, and the throttle body with the O-Ring facing the throttle body. Insert four 6mm x 60mm Hex Bolts (#3), and 6mm Flat Washers (#4) through the throttle body, Poweraid Spacer, and into the intake manifold. Using a 10mm socket, tighten all 4 throttle body bolts evenly, to the manufacturer's specifications.

**Do Not Over Tighten The Bolts!**



4. Reinstall the factory intake tube, and tighten the hose clamp. Reconnect the Air temperature sensor and throttle body motor. **Re-connect the negative battery cable!**

*The sound of power...The "whistle" means its working!*

Contact your nearest Airaid dealer for an Airaid Intake System for your car, truck or SUV.



Instructions Revision  
05/25/10