

Installation Instructions Part Number 300-626 2008-2012 Dodge Ram 4.7L V8



Parts List

#1	Poweraid Spacer	X
#2	6mmx57mm Bolt	X
#3	6mm Flat Washer	X
#4	Fiber Gasket	X
	Tools Required For Installation	
	5/16", 10mm Socket	

Ratchet and Extension

The C.A.R.B. E.O. number for this part number includes the vehicles listed above thru the 2009 model year. All others are pending.

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.

Included with your Airaid Intake System is a sticker with a California Air Resources Board (C.A.R.B.) Executive Order (EO) number. This sticker must be placed in plain view inside of the engine compartment. Failure to do so may prevent you from passing a smog inspection.

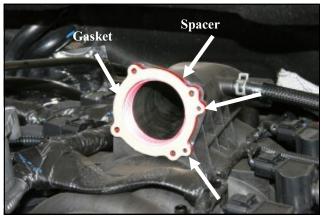


1. Disconnect the negative battery cable!

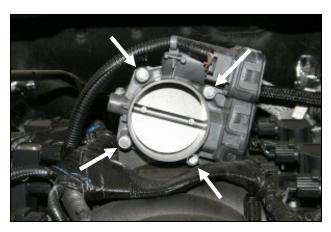
- A.) Disconnect the intake air temperature sensor.
- **B**.) Loosen the hose clamp that secures the flexible intake tube to the resonator.
- C.) Loosen the bolt that secures the resonator to the intake manifold. Remove the resonator from the vehicle by lifting up on the front, and then pulling it towards the front of the vehicle.



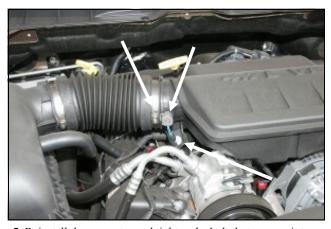
2. Remove the four bolts that secure the throttlebody to the intake manifold. Remove the throttlebody from the intake manifold and set it aside. (No need to disconnect the wiring harness.)



3. Install the Poweraid Spacer into the intake manifold as shown. Make sure the spacer is seated correctly over the two alignment pins on the intake manifold. Make sure the "flow" arrow printed on the spacer, points towards the intake manifold and away from the throttlebody. Next install the fiber gasket and the throttlebody.



4. Install the provided bolts and washers thru the throttlebody and Poweraid Spacer and tighten to the manufacturer's specifications.



5. Reinstall the resonator and tighten the bolt that secures it to the intake manifold. Reinstall the intake tube, tighten the hose clamp, and reconnect the intake temperature sensor. **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 03-05-12