



**# 300-577 INSTALLATION INSTRUCTIONS**  
**03-08 Dodge Ram 5.7L Hemi**  
**04-08 Dodge Durango 5.7L Hemi**  
**2007-08 Chrysler Aspen 5.7L Hemi**

Thank you for purchasing the PowerAid Throttle Body Spacer. Please read the instruction manual carefully before proceeding with the installation. Your PowerAid Throttle Body Spacer was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

*Thank you for selecting AIRAID.*



**INTAKE SYSTEMS FOR VEHICLES LISTED ARE 50 STATE  
LEGAL. SEE AIRAID.COM FOR CARB STATUS ON EACH  
PART FOR A SPECIFIC VEHICLE.**

**Parts List**

AIR-KIT577PA	Aluminum Plate	(1)
AIR-KIT577H	Hardware	
	"O"-Ring	(1)
	6mm x 70mm Bolts	(4)
	6mm Washers	(4)

Also available for your Hemi, the Airaid Intake System. Call for details!

**Tools List**

8mm Socket  
10mm Socket  
Ratchet & Extension

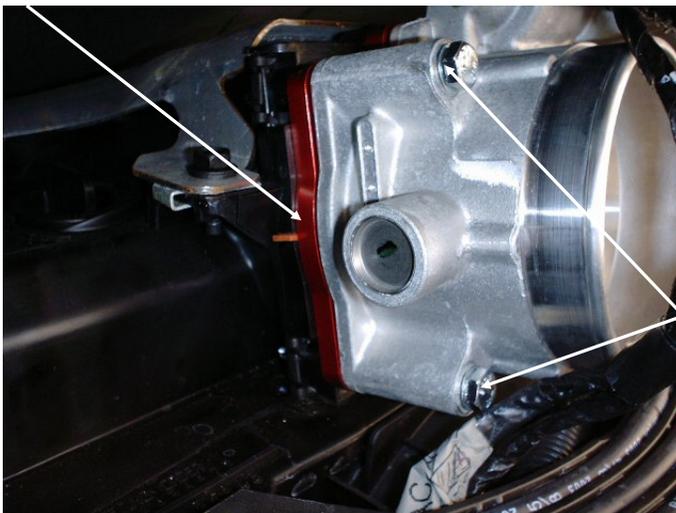
## ***Installation Instructions. Read Me!***

1. **DISCONNECT NEGATIVE (-) BATTERY CABLE.**
2. Loosen the hose clamp and remove the air tube from the throttle body air box.
3. Disconnect the air temperature sensor connector attached to the air box.
4. Loosen the two bolts that secure the air box using a 10mm socket.
5. Remove the oil filler cap (for clearance if needed) and carefully pull and remove the air box. \* **Be careful not to drop anything in the oil filler pipe.**
6. Using an 8mm socket, loosen (4) bolts mounting throttle body to intake manifold. Remove throttle body. **Ref. "A"**
7. Clean surface of intake manifold and throttle body being sure not to damage the factory o-ring seal.
8. Install the provided O-ring seal into the groove of the PowerAid spacer.
9. Locate PowerAid spacer on intake manifold. Note: Two locating pins on intake manifold must line up properly to the holes in the PowerAid spacer. The PowerAid spacer O-ring must face the throttle body. **Ref. "A"**
10. Using the (4) bolts and washers provided, mount the factory throttle body on PowerAid spacer. Note: Tighten all four bolts evenly to insure proper seal. **Ref. "B"**
11. Reinstall the throttle body air box making sure that the orange ring is in place on the throttle body. \* **The air box is a tight fit so you will need to work it into place and hold it while tightening the two 10mm bolts.**
12. Reconnect the air temperature sensor connector attached to the air box.  
Inspect all components and hose clamps for proper fit and function.
13. Reconnect negative battery cable. Enjoy!

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

Included with your Poweraid Spacer 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.

**Ref. "A"**- (1) Power Plate  
(1) "O"-Ring



**Ref. "B"**- (4) 6mm x 70mm Bolts  
(4) 6mm Washers

AIR-I30577B  
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