



200-586 INSTALLATION INSTRUCTIONS 02-07 Chevrolet TrailBlazer/GMC Envoy 4.2L

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.



Also available, the Airaid Intake System, p/n 200-126-1. Call for details!

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.

Parts List

- (1) Power Plate (3/4" thick)
- (1) "O" Ring
- (4) 6mm x 60mm Bolts
- (4) 6mm Flat Washers
- (2) Extension Plates
- (2) 6mm x 25mm Flat Head Screws

Tools List

- 10mm Socket
- 4mm Socket (stud removal)
- 5/32" Allen Wrench

Installation Instructions. Read Me!

1. **DISCONNECT NEGATIVE (-) BATTERY CABLE.**
2. Remove throttle body air intake system.
3. Remove (4) nuts & studs from the throttle body and manifold. (**Ref. "C"**)
4. Install power plate using (4) 6mm x 60mm bolts and (4) 6mm flat washers. (**Ref. "C"**)

* **Please Note: The engraved side of plate faces the throttle body**
5. Install (2) extension plates using (2) 6mm flat head screws. (**Ref. "D"**)
6. Inspect & Test throttle linkage for full open & closed travel before driving. Some cruise or kickdown cables may require adjustment. Please refer to your vehicles service manual for proper adjustment.
7. Reinstall the air intake system using **Step 2** as an example.
8. Reconnect battery cable. Enjoy!

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

Ref. "D"- (2) Extension Plates
(2) 6mm x 25mm Flat Head Screws



Ref. "B"- Throttle Body

Ref. "C"- (4) 6mm x 60mm Bolts
(4) 6mm Flat Washers

Ref. "A"- (1) Power Plate
(1) "O"-ring