



200-554-P INSTALLATION INSTRUCTIONS 02-04 Chevy Cavalier/ Pontiac Sunfire 2.2L DOHC Engines Only

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.

PowerAid with PowerPorts!



Please refer to a nitrous oxide system manufacturer for proper application for your vehicle. Be sure to follow the manufacture's instructions & warnings when using nitrous oxide.

Parts List

- (1) Power Plate
- (2) Gaskets
- (2) 6mm x 60mm Hex Bolts
- (2) 6mm x 75mm Hex Bolts
- (4) 6mm Flat Washers
- (1) 3/16" Vacuum Fitting

Tools List

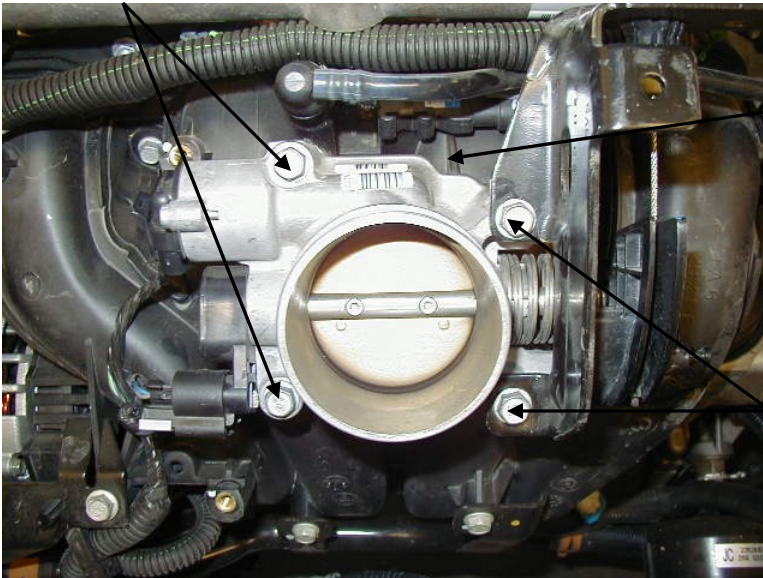
- 10mm Socket
- Standard Screwdriver

Installation Instructions. Read Me!

1. **DISCONNECT NEGATIVE (-) BATTERY CABLE.**
2. Remove the throttle body air intake system.
3. Remove bolts from the throttle body and the manifold. (Ref. "B" & "C")
4. Install the power plate using (4) 6mm bolts and (4) 6mm washers. (Ref. "A", "B" & "C")
 - ***Please Note:** Engraved side of plate faces throttle body side.
 - A. Place one gasket between the power plate and manifold.**
 - B. Place second gasket between the throttle body and power plate.**
5. 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 adjusting.
6. Reinstall the air intake system using **Step 2** as an example.
7. Reconnect battery cable. Enjoy!

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

Ref. "C"- (2) 6mm x 60mm Hex Bolts
(2) 6mm Flat Washers



Ref. "A"- (1) Power Plate
(2) Gaskets

Ref. "B"- (2) 6mm x 75mm Hex Bolts
(2) 6mm Flat Washers

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