



400-525 INSTALLATION INSTRUCTIONS 86-87 Ford Mustang 5.0L

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.



Parts List

- (1) Power Plate
- (2) Gaskets
- (4) 5/16-18 x 4 1/2" Bolts
- (4) 5/16" Washers

Tools List

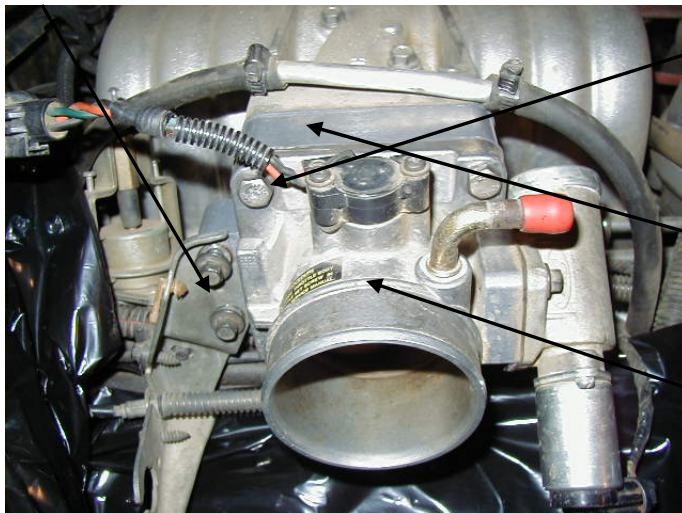
- 1/2" Socket
- Standard Screwdriver

Installation Instructions. Read Me!

1. **DISCONNECT NEGATIVE (-) BATTERY CABLE.**
2. Remove air cleaner assembly.
3. Remove (2) 8mm bolts from the throttle linkage bracket and save. **(Ref. D)**
4. Remove (4) bolts from the throttle body.
5. Install the power plate using (2) gaskets. **Ref. A**
 - A. Locate one gasket between the throttle body and power plate.
 - B. Locate second gasket between power plate and intake manifold.
6. Install (4) 5/16-18 x 4 1/2" bolts and (4) 5/16" washers. **Refer to Step 4**
7. Install throttle linkage bracket using (2) saved 8mm bolts.
8. 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.
9. Reinstall the air cleaner assembly using **Step 2** as an example.
10. Reconnect battery cable. Enjoy!

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

Ref. D- Linkage Bracket
(2) 8mm Existing Bolts



Ref. C- (4) 5/16-18 x 4 1/2" Bolts
(4) 5/16" Washers

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

Ref. B- Throttle Body