



400-518 INSTALLATION INSTRUCTIONS 96-00 Ford Crown Victoria 4.6L

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
- (1) Linkage Plate
- (4) 6mm x 50mm Bolts
- (2) 6mm x 1/2 Flat Head Screws
- (1) 6mm Nut
- (4) 6mm Flat Washers

Tools List

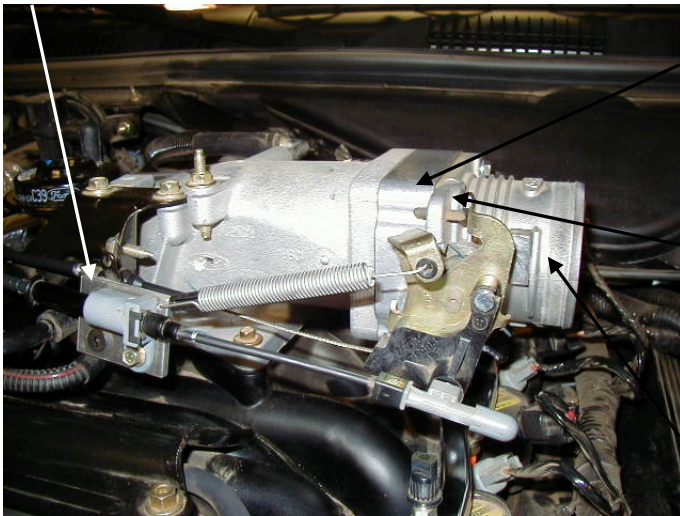
- 1/2" Socket
- Standard Screwdriver

Installation Instructions. Read Me!

- 1. DISCONNECT NEGATIVE (-) BATTERY CABLE.**
2. Remove air cleaner assembly.
3. Remove (1) 6mm bolt from throttle linkage bracket and save. **(Ref. D)**
4. Remove (4) 6mm bolts from throttle body. **(Ref. C)**
5. Install the power plate using (2) gaskets. **(Ref. A)**
 - A. Place one gasket between the throttle body and power plate.
 - B. Place second gasket between the power plate and intake manifold.
6. Install (4) 6mm x 50mm bolts and (4) 6mm flat washers. **Refer to Step 4**
7. Install throttle linkage bracket using (1) 6mm flat head screw and (1) 6mm flat head screw with (1) 6mm nut.
8. Attach throttle cable assembly fitting with saved 6mm bolt. **Refer to Step 3**
9. 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.
10. Reinstall air cleaner assembly. **Refer to Step 2**
11. Reconnect battery cable. Enjoy!

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

Ref. "D"- (1) Linkage Plate
(2) 6mm x 1/2 Flat Head Screws
(1) 6mm Nut



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

Ref. "C"- (4) 6mm x 50mm Bolts
(4) 6mm Flat Washers

Ref. "B"- Throttle Body