

400-528 INSTALLATION INSTRUCTIONS 91-95 Ford F-250/350 7.5L

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 (2) Linkage Plates (4) 5/16-18 x 2 1/2" Bolts (2) 5/16-18 x 3/4" Flat Head Screws (4) 5/16" Washers

Tools List

1/2" Socket 3/16" Hex Key Standard Screwdriver

Installation Instructions. Read Me!

- 1. DISCONNECT NEGATIVE (-) BATTERY CABLE.
- 2. Remove throttle body intake assembly.
- 3. Remove (2) bolts & save from linkage bracket. (Ref. C)
- **4.** Remove (4) bolts from the throttle body. (**Ref. D**)
- 5. Remove gasket and clean surfaces.
- 6. Install 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 manifold.
- 7. Replace (4) bolts using **Step 4** as an example.
- 8. Locate and install (2) linkage plates using (2) flat head screws. (Ref. C)
- 9. Reinstall linkage bracket using saved bolts. Refer to Step 3
- 10. Inspect & Test the 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.
- 11. Reinstall throttle body intake assembly using **Step 2** as an example.
- 12. Reconnect battery cable. Enjoy!

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

Ref. C- (2) Linkage Plates (2) Flat Head Screws



- **Ref. A-** (1) Power Plate (2) Gaskets
- **Ref. D-** (4) 5/16-18" x 2 1/2" Bolts (4) 5/16" Washers

Ref. B- Throttle

Airaid. 1815 West Crest Lane. Phoenix AZ 85027 (800) 498-6951 AiraidInfo@airaid.com www.airaid.com