

# # 200-522 INSTALLATION INSTRUCTIONS 85-91 Chevrolet Corvette 5.7L 85-92 Chevrolet Camaro 5.7L

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) 8mm x 90mm Bolts
  - (4) 8mm Washers
  - (1) Linkage Plate
  - (2) 6mm x 1/2
- (2) 6mm Lock Washers
- (2) 6mm Flat Washers

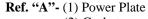
#### **Tools List**

10mm Socket 13mm Socket Standard Screwdriver

## Installation Instructions. Read Me!

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

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



(2) Gaskets

**Ref. "D"-** (4) 8mm x 90mm Bolts





Ref. "C"- (1) Linkage Plate

- (2) 6mm x 1/2 Bolts
- (2) 6mm Lock Washers
- (2) 6mm Flat Washers

**Ref. "B"-** Throttle Body

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