

### 350-532 INSTALLATION INSTRUCTIONS

# 2005-16 Dodge Challenger/Charger, Magnum & Chrysler 300 5.7L V8 2005-09 SRT-8 6.1L V8

2006-09 Jeep Grand Cherokee SRT-8 6.1L V8 2011-15 Dodge Challenger/Charger & Chrysler 300 SRT-8 6.4L V8

For 2010 6.1L SRT-8 motors use Pn 350-635

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 1-"O" Ring 4– 6mm x 60mm Bolts 4– 6mm Flat Washers

4– 6mm Flat Washers 4– 51mm Screws (Black) Also available for your Dodge Magnum, Challenger, Chrysler 300C, Dodge Charger, or Jeep Cherokee, the Airaid Intake System. Call for Details!

#### **Tool List**

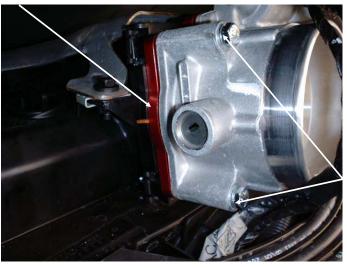
8mm Socket 10mm Socket Ratchet

## Installation Instructions. Read Me!

#### 1. <u>DISCONNECT NEGATIVE (-) BATTERY CABLE</u>.

- 2. Remove air intake assembly.
- 3. Remove the original (4) bolts from the throttle body.
- **4. For vehicles with Aluminum Manifolds**: Install power plate using supplied (4) 6mm x 60mm bolts and (4) 6mm flat washers.
- 5. For vehicles with composite manifolds: Use (4) 51mm Black Screws (Ref. "B") (The 51mm black screws are not compatible with metal threaded intake manifolds.)
- 6. 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.
- 7. Reinstall the throttle body air intake assembly using **Step 2** as an example.
- **8.** Reconnect negative battery cable. Enjoy!

**Ref. "A"-** (1) Power Plate (1) "O"-Ring



Ref. "B"- Aluminum manifolds use
(4) 6mm x 60mm Bolts
(4) 6mm Washers
Composite manifolds Models Use:
(4) 51mm Black Screws