

#400-598 INSTALLATION INSTRUCTIONS 99-00 Ford Explorer XLT 4.0L SOHC

Thank you for purchasing the PowerAid Throttle Body Spacer. Please read the instruction manual carefully before proceeding with the installation. Your PowerAid Throttle Body Spacer was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

Thank you for selecting AIRAID.



INTAKE SYSTEMS FOR VEHICLES LISTED ARE 50 STATE LEGAL. SEE AIRAID.COM FOR CARB STATUS ON EACH PART FOR A SPECFIC VEHICLE.

<u>Parts List</u>		
AIR-KIT598PA	Aluminum Plate	(1)
AIR-KIT598G	Gasket	(2)
AIR-KIT598H	Hardware	
1/4" x 2 1/2	2" S/S Lag Screws	(4)
1/4" Flat Washers		(4)
Linkage Plate		(1)
6mm x 12mm Bolt		(1)
6mm Washer		(1)
#10 x 1 1/2" High Low Screw		(1)
5/8" Dia. X 7/8" with 1/4" hole Spacer		(1)
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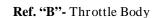
Tools List

8mm Socket 10mm Socket 11mm Socket 10mm Box Wrench Standard Screwdriver

Installation Instructions. Read Me!

- 1. DISCONNECT NEGATIVE (-) BATTERY CABLE.
- **2.** Remove the air intake hose assembly.
- **3.** Remove throttle body intake cover.
- **4.** Remove (4) bolts from the throttle body.
- **5.** Remove the screw from the throttle cable tab. (**Ref. "D"**)
- **6.** Remove cruise control cable fitting and save screw. (**Ref. "C"**)
- 7. Install power plate using (1) gasket between power plate and throttle body. (Ref. "E")
 - * Please Note: Do not use 1/8" fiber spacer)
- 8. Install cruise cable linkage plate using saved screw **Refer to Step 6**
- 9. Attach the cruise control fitting. (Ref. "C")
- 10. Install the throttle cable tab using spacer. (Ref. "D")
- 11. <u>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 adjusting.</u>
- 12. Reinstall air intake hose assembly. Refer to Step 2
- 13. Reconnect battery cable. Enjoy!

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



Ref. "A"- (1) Power Plate (1) Gasket



Ref. "E"- (4) 1/4" x 2 1/2" S/S Lag Screws (4) 1/4" Flat Washers

Ref. "D"- (1) 5/8" Dia. x 7/8" Spacer

(1) #10 x 1 1/2" High Low Screw

Ref. "C"- (1) Linkage Plate

- (1) 6mm x 12mm Bolt
- (1) 6mm Washer

AIR-I40598B Rev. 01.03.17

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