



**Installation Instructions**  
**Part Number 400-623**  
**Poweraid Spacer For**  
**2008-09 Ford**  
**F-250 Thru F-550**  
**6.4L Powerstroke**

**Parts List**

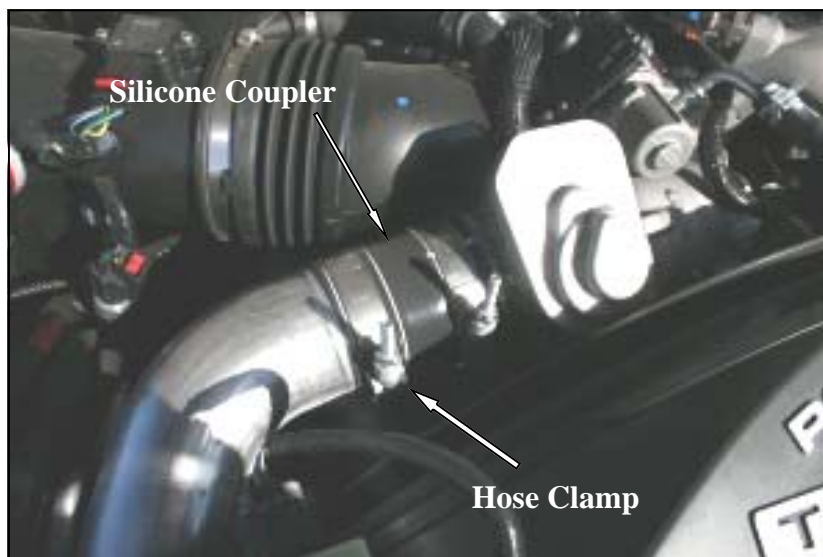
#1 Poweraid Spacer x1

**Tools Required For Installation**

7/16" Deep Socket & Ratchet  
Or  
7/16" Wrench

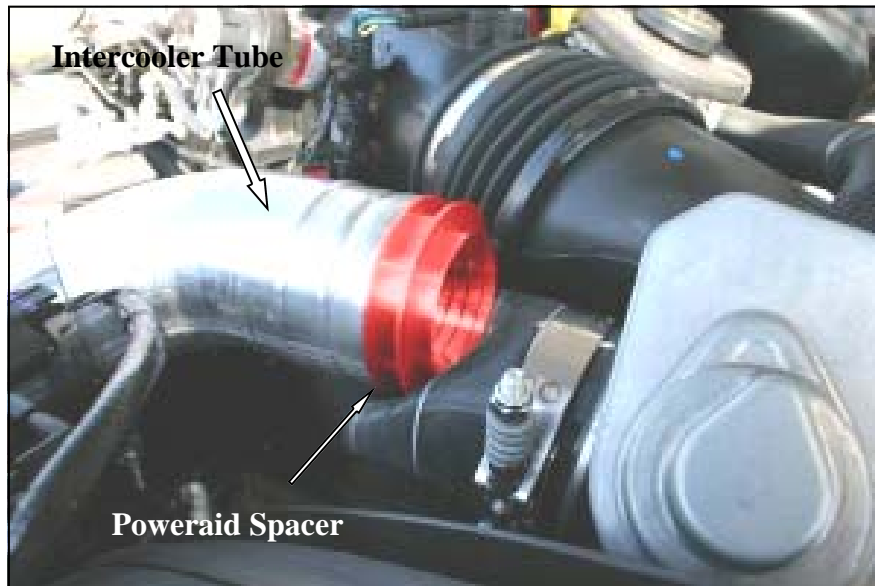
Thank you for purchasing the Poweraid Throttle Body Spacer. Please read the instruction manual carefully before proceeding with the installation. Contact AIRAID @ (800) 498-6951 8:00 AM - 5:00 PM MST Weekdays for questions regarding fit or instructions that are not clear to you. Your Poweraid Throttle 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.*



**1. Disconnect the negative battery cable!**

Using a 7/16" deep socket or wrench, loosen the hose clamp that secures the silicone coupler to the aluminum intercooler tube. Slide the hose clamp down the aluminum tube for safe keeping. Pull the intercooler tube up and out of the silicone coupler to install the Poweraid Spacer.



2. Install the larger diameter end of the Poweraid Spacer into the aluminum intercooler tube as shown. Next reinstall the coupler over the spacer, and onto the intercooler tube in the factory position. Slide the hose clamp back up the tube and reposition it in the original position over the coupler and tighten to the manufacturer's specifications.

**Reconnect the negative battery cable!**

Included with your Poweraid Spacer is a sticker with a California Air Resources Board (C.A.R.B.) Executive Order (EO) number. This sticker must be placed in plain view inside of the engine compartment. Failure to do so may prevent you from passing a smog inspection.

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

Contact your nearest Airaid dealer for an Airaid Intake System for your car, truck or SUV.



Instructions Revision  
02/04/09