



Installation Instructions
Part Number 510-622
Poweraid Spacer For
2007-08 Toyota Tundra
4.7L V-8



Parts List

#1	Poweraid Spacer	x1
#2	Gasket	x1
#3	6mm x 65mm Hex Bolts	x4
#4	6mm Flat Washers	x4

Tools Required For Installation

Flat Blade Screwdriver
10mm Socket
Ratchet & Extension
Locking Pliers or Stud Remover

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.

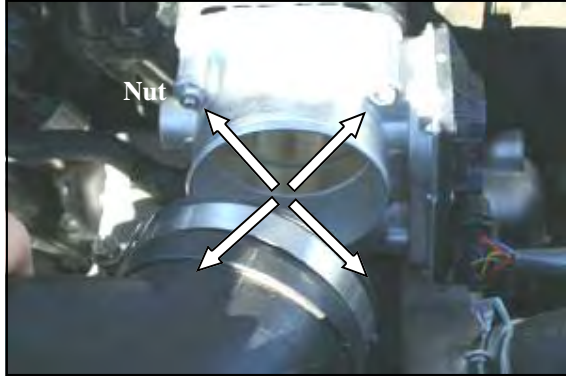


1. Disconnect the negative battery cable!

Using a 10mm socket, remove the two nuts on each end of the engine beauty cover. Remove the engine beauty cover and set it aside (save for re-use).



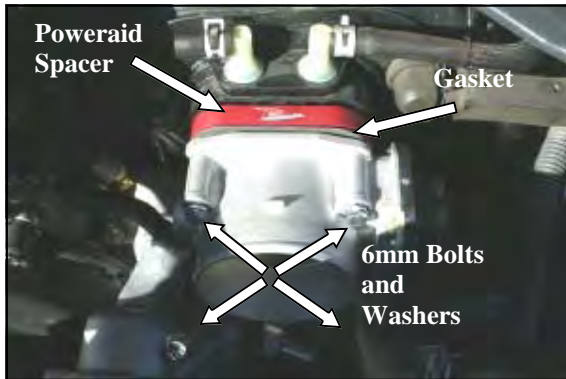
2. Using a 10mm socket, loosen the hose clamp on the throttle body end of the intake tube. Slide the intake tube off of the throttle body towards the radiator.



3. Using a 10mm socket, remove three factory bolts, and one nut. Pull the throttle body towards the radiator until it clears the stud, and then move it aside.



4. Using a stud remover or pair of pliers, carefully remove the factory stud from the intake manifold.



5. Position the Poweraid Spacer (#1) and gasket (#2) between the throttle body and intake manifold. Insert four 6mm x 65mm hex bolts (#3), and 6mm flat washers (#4) thru the throttle body, gasket, Poweraid Spacer, and into the intake manifold. Using a 10mm socket, tighten all four throttle body bolts evenly, to the manufacturers specifications. **Do Not Over Tighten The Bolts!**



6. Re-install the intake tube and engine beauty cover. **Reconnect the negative battery cable!**

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

Contact your nearest Airaid dealer for an Airaid Intake



Instructions Revision
11/14/07

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