

Installation Instructions Part Number 510-608 Airaid Spacer For 2003-09Toyota Camry **2.4**L 2005-09 Scion tC 2.4L 2008-09 Scion xB 2.4L



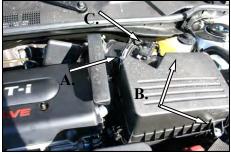
Parts List
AIR-KIT608PA Aluminum Plate (1) AIR-KIT608G Gasket AIR-KIT608H Hardware 8mmx80mm Bolts (4) 8mm Flat Washers

Tools Required For Installation

10mm, 12mm, 13mm Sockets Ratchet and Extension Pliers

THROTTLE BODY SPACERS FOR VEHICLES LISTED ARE <mark>50 STATE LEGAL. SEE AIRAID.COM FOR CARB STATUS ON</mark> EACH PART FOR A SPECFIC VEHICLE.

Thank you for purchasing the Airaid Throttle Body Spacer. Please read the instruction manual carefully before proceeding with the installation. Your Airaid 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.



1. Disconnect the negative battery cable!

A). Loosen the hose clamp that holds the factory intake tube to the air cleaner lid. B). Loosen the two bolts that hold the lid of the air cleaner to the base. C). Disconnect the wiring harness from the mass air sensor.



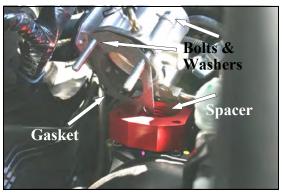
3. Reach down behind the engine with your pliers, and squeeze this clamp, and remove the intake tube from the throttle body.



2. Carefully remove the lid, turn it over, and pinch the two tabs together to remove the plastic wiring harness holder from the lid (If equipped). Now remove the lid from the vehicle and set it aside, it will be reinstalled later.



4. Using a 12mm socket, remove four bolts that hold the throttle body to the intake manifold.



5. With the gasket (#4) on top of the Airaid Spacer (#1), lift the throttle body up, and slide the spacer between the manifold, and the throttle body. Install four 8mm bolts (#2) and washers (#3) thru the throttle body, gasket, spacer, and into the manifold.



6. Reseat the throttle body and spacer onto the manifold, and tighten the four bolts evenly to the manufacture's specifications. Do Not Over Tighten The Bolts.



7. Reinstall the intake tube and air cleaner lid. Reconnect the mass air sensor wiring harness, and reinstall the harness holder into the air cleaner lid. Double check your work. Make sure all clamps, bolts, and connectors are tight.

8. <u>Inspect & test the throttle linkage for full open and closed travel before driving.</u>

9. Re-connect the negative battery cable!

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.

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