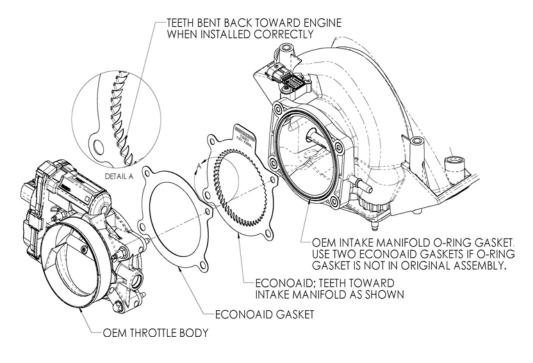


Part Number 1025 2010-2015 Toyota Prius 1.8L

Tools Required For Installation

10mm Socket Ratchet and Extension Pliers



Parts List

E1 ECONOAID x1 E2 Gasket x1

Thank you for purchasing the ECONOAID Throttlebody Booster. Please read the instruction manual carefully before proceeding with the installation. Contact ECONOAID @ (888) 876-4676 8:00 AM - 5:00 PM MST Weekdays for questions regarding fit or instructions that are not clear to you. Your ECONOAID Throttlebody Booster was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, please contact ECONOAID.

U.S. Pat. #7,665,442





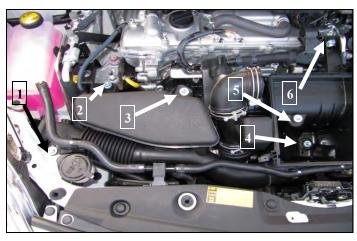
1. <u>Disconnect the negative battery cable!</u> Lift up on the front of the engine cover, and then remove it from the vehicle.



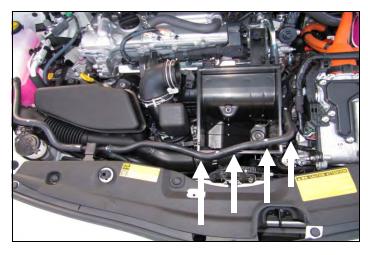
2. A.) Loosen the clamp on the airbox outlet **B.)** Disconnect PCV breather line from the factory intake tube. **C.)** Unfasten the Two factory airbox clips and remove the upper half of the airbox .



3. Remove the air filter element from the lower half of the airbox.



4. Remove the six bolts that hold the Intake assembly to the vehicle.



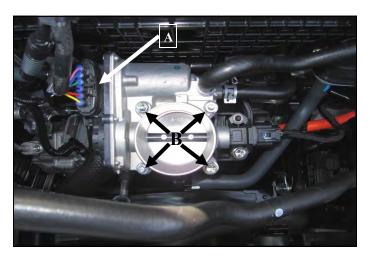
5.Unclip the coolant line from the lower half of the factory airbox and pull out .



6. Rotate the factory airbox and tube assembly to the passenger side of the engine compartment and stand it up vertically.



7. Using a pair of pliers, compress the spring clamp on the throttlebody side of the intake tube and remove the tube.



8. A.) Disconnect the throttlebody motor. **B.)** Remove the two bolts and two nuts that hold the throttlebody onto the manifold.



9. Lift the throttlebody up and off of the intake manifold and gently lay it on it's side as shown.



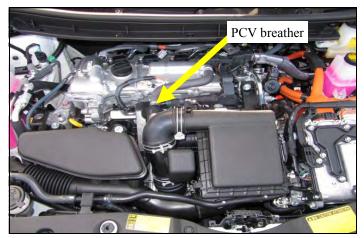
10. Install the ECONOAID onto the intake manifold as shown, with the logo facing **up** and the teeth pointing **downward** into the manifold.



11. Install the gasket on top of the ECONOAID as shown.



12. Reinstall the throttlebody onto the manifold using the factory hardware. Tighten the fasteners in a "X" pattern to the vehicle manufacturer's Specs. Reconnect the throttlebody motor. Manually rotate the throttle plate 90 deg. To verify that you have the full range of motion and there is no obstruction.



13. Re install all of the factory intake components in the reverse order in which they were removed and re connect the PCV breather line.



14. Reinstall the engine cover and Double check your work. Make sure there is no foreign material in the intake tract. Make sure all clamps, hoses, connectors, nuts, and bolts are secure. **Reconnect the negative battery cable.**



Fuel Mileage Tips

Be sure to follow these tips along with the installation of your new EconoAid Throttle Body Booster for even more fuel mileage efficiency!

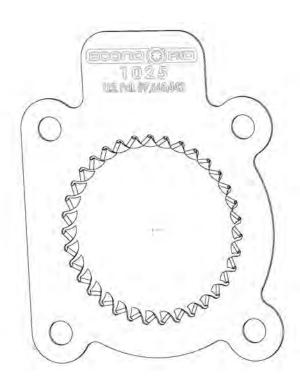
Keep your engine properly tuned and maintained – Make sure your vehicle is running smooth and the proper maintenance is being performed on schedule. If the check engine light is on in the dash that could be causing a severe drop in fuel mileage!

Keep your tires properly inflated – This is one of the easiest and most over looked fuel mileage tips available. By keeping your tires at the proper inflation pressure you can increase your fuel mileage by up to 3%!

Use the recommended grade of motor oil – Be sure that you are using the proper grade of motor oil that the manufacture calls for. Using the wrong grade of motor oil can lower your fuel economy by up to 2%!

Replace your air filter – Even though this one should be listed above under the maintenance tab; it is very important to make sure your engine is "breathing easy" with a new engine air filter!

Remove excess weight – Avoid carrying around unnecessary items in your vehicle, especially heavy ones. An extra 100lbs can reduce your fuel mileage by up to 2%!



Instructions Revision 01.28.15