



Throttle Body Spacer

# PN 46-38010\*

## INSTALLATION INSTRUCTIONS

#### Important!

Please verify that all parts on the Parts List are included before you begin the installation.

\*For the most up-to-date application info on this part number, visit our website.

Make	Model	Year	Engine
Toyota	Tacoma	2016-2023	V6-3.5L

- 1. Remove the engine cover by first pulling up from the front, then pulling the cover towards you.
- 2. Disconnect the Crank Case Vent (CCV) hose from the Original Equipment Manufacturer (OEM) intake tube by pulling out firmly.
- 3. With the 10mm nut driver, remove the OEM intake tube by loosening the hose clamp at the throttle body and the hose clamp securing the intake tube to the housing.
- 4. Using your 8mm socket and ratchet, remove the four (4) bolts securing the throttle body to the intake manifold. These bolts will not be reused for this installation. (You may want to save these bolts in case the throttle body spacer is removed and returned back to stock.)
- 5. Install the new aFe Silver Bullet Throttle Body Spacer and the supplied spacer gasket between the intake manifold and throttle body. (The engraved side of the spacer will face toward the throttle body with the gasket between the spacer and the throttle body.) Please note that the intake manifold comes with a rubber O-ring gasket already installed in the groove on the manifold. Be careful not to damage it and leave in its place.
- 6. Use the supplied hardware to secure the throttle body and spacer to the intake manifold. (The lock washer will be placed on the screw first followed by the flat washer.) Tighten each set of fasteners at the mounting locations. Torque assembly to 89 in/lb.
- Reinstall the OEM intake tube. Reconnect the CCV hose to the OEM intake tube. Tighten all connections. Reinstall the engine cover.

  NOTE: This part has been exempt by the California Air Resources Board (C.A.R.B.) and issued an Executive Order (E.O.). If part does not come with C.A.R.B. E.O. sticker already placed on device, it is necessary to place the sticker on or near the device on a smooth, clean surface. The C.A.R.B. E.O. sticker is required to pass the smog test inspections in the state of California.











# Parts List 1 aFe Silver

- 1 aFe Silver Bullet Spacer (R46-36001, R46-36003, or R46-38010)
- 1 gasket
- 4 M6 x 70mm zinc plated screws
- 4 M6 zinc plated flat washers
- 4 M6 zinc plated lock washers

## **Tools List**

10mm nut driver 8mm socket and ratchet