



aFe Silver Bullet

Throttle Body Spacer

Part Number

46-38004

Important!

This kit includes the parts for several different installations; please verify the parts list and read all instruction steps before you begin installation.

Make: TOYOTA TRUCK/SUV

Model	Year	Engine	Model	Year	Engine
Sequoia	2005-2010	4.7L	Tundra	2005-2010	4.7L

1. Loosen and remove engine cover. Loosen and remove air inlet tube from air cleaner assembly. Unlatch and remove air filter. Remove vacuum line from air cleaner assembly. Unclamp and remove PCV vent hose from air cleaner assembly. Release Mass Air-Flow (MAF) sensor harness connector. Loosen and remove air cleaner assembly bolts. Loosen the air inlet clamp. Remove air cleaner assembly.
2. Disconnect the wire harness on throttle body. Loosen and remove throttle body bolts. Remove studs from intake manifold. Using the "double-nut" method to remove the studs. Place two nuts on the studs and lock them together. Then back the OE stud from the intake manifold.
3. Place the aFe Silver Bullet spacer (engraved side towards throttle body) then the new gasket. Place the spacer in between the throttle body and the intake plenum. Secure with the longer bolts and washers supplied. Torque the assembly to 89 in/lb.
4. Reconnect throttle body wire harness.
5. Install the offset brackets at the air cleaner assembly attaching points with the 6mm counter sunk screws. Place air cleaner assembly onto engine and align the bolts.
6. Install air inlet tube and tighten clamp. Install air cleaner assembly. Reconnect the MAF harness, PCV vent hose and the vacuum line. Install air filter. Reattach the air inlet tube to air cleaner assembly. You can either leave the engine cover off or use the one nut to secure the cover to engine.



Parts List

- 1 aFe Silver Bullet Spacer
- 1 Gasket
- 4 6mm x 70mm bolts
- 4 6mm flat washers
- 2 6mm brackets
- 2 6mm countersunk screws