



# Silver Bullet

Throttle Body Spacer

PN 46-38008

## Important!

Please verify the parts list and read all instruction steps before you begin installation.

Make	Model	Year	Engine
Toyota	4Runner	2010-2022	V6-4.0L
Toyota	FJ Cruiser	2010-2014	V6-4.0L
Toyota	FJ Cruiser (Non-US Model)	2015-2022	V6-4.0L
Toyota	Land Cruiser (Non-US Model)	2009-2019	V6-4.0L
Toyota	Land Cruiser Prado (Non-US Model)	2010-2022	V6-4.0L

1. Remove the engine cover to expose the throttle body.
2. Loosen the two hose clamps securing the intake tube to the throttle body and intake housing.
3. Remove the two small hoses that connect to the rear of the intake tube. Disconnect the wire harness from the Mass Air Flow Sensor (MAF Sensor).
4. Remove the mounting bolt securing the intake tube to the bracket.
5. Remove the intake tube from the vehicle.
6. Remove the four (4) bolts securing the throttle body to the intake manifold.
7. Install the aFe Silver Bullet throttle body spacer (AIR IN engraving side faces the throttle body). The supplied gasket is to be placed between the throttle body and the spacer. Using the supplied washers and longer bolts secure the throttle body to intake manifold and tighten to 10 Nm (89lb/in).
8. Re-install the intake tube and secure it to the bracket using the stock bolt.
9. Re-connect all vent hoses and the MAF wire harness and tighten all clamps.
10. Re-install the engine cover and your installation is now complete.

**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 Bullet Spacer
- (1) Gasket
- (4) M6 x 70mm bolts
- (4) M6 lock washers
- (4) M6 flat washers
- (1) CARB EO sticker

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For TECHNICAL and INSTALLATION SUPPORT, please call 951-493-7185 M-F 7:00am-5:00pm PST; OR email Tech@afepower.com (send photos if helpful). All other calls, please use our main line at 951-493-7100

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