



# aFe POWER Silver Bullet

## Throttle Body Spacer

Part Number: 46-38006

### INSTALLATION INSTRUCTIONS

#### Important!

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

Year	Make	Model	Engine
1998-2004	Lexus	LX 470	V8-4.7L
2003-2004	Toyota	4Runner	V8-4.7L non VVT-I, *-Built before 11/1/04
1998-2004	Toyota	Land Cruiser	V8-4.7L
2001-2004	Toyota	Sequoia	V8-4.7L
2000-2004	Toyota	Tundra	V8-4.7L

1. Remove throttle body trim cover. Remove both trim cover supports. Remove the air cleaner duct from throttle body. Unbolt the throttle linkage from the intake.
2. Remove the two nuts and two bolts from the throttle body. Remove the throttle body from the intake plenum. Remove two upper studs from the intake plenum.
3. Leaving the OE gasket on the intake plenum, place the Silver Bullet spacer (engraved side towards throttle body) then new gasket in between the throttle body and the helix on intake plenum. Secure with the new longer bolts supplied with this kit. Torque the assembly to 15 ft/lbs.
4. (Note: 2003-2004 models that do not have a throttle cable proceed to step 5) Install the throttle linkage extender plate to plenum (original stock location) with OE nuts. (Note: it may be necessary to back the attaching studs out 2-4 turns) Reinstall the throttle linkage to the extender plate and use the supplied hardware to secure it to the new extender plate. Torque bolts to 10 ft/lb. Install the one-inch extender on the driver's-side cover support with the longer bolt and washer; now secure the support with your stock bolt. Reinstall left-hand trim cover support.
5. Reinstall the air cleaner duct to the throttle body. Reinstall the throttle body trim 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 Silver Bullet Spacer
- 1 Gasket
- 2 M8 x 65mm bolts
- 4 M8 x 100mm bolts
- 4 M8 flat washers
- 1 throttle linkage extender plate
- 2 5/16" x 3/4" bolts
- 2 5/16" lock washers
- 2 5/16" nuts
- 1 one-inch extender
- 1 M6 x 25mm bolt
- 1 M6 washer

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