



Silver Bullet[®]

Throttle Body Spacer

PN 46-38014

INSTALLATION INSTRUCTIONS

Important!

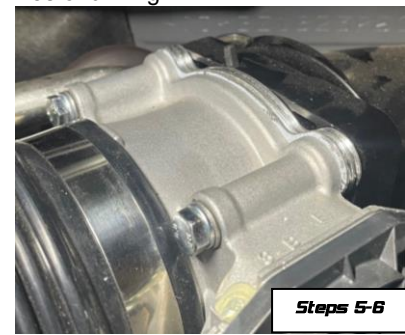
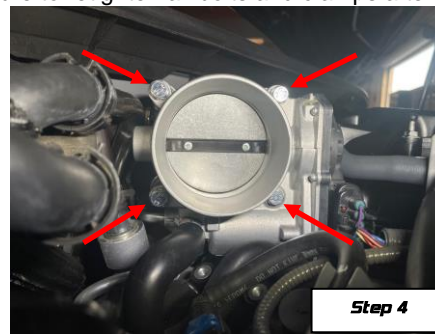
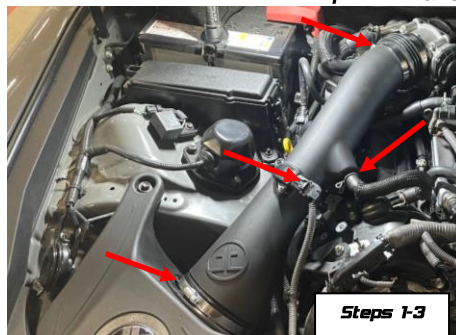
Please verify the Parts List and read all instruction steps before you begin installation.

Year	Make	Model	Engine
2021-2024	Lexus	IS350	V6-3.5L

NOTE: Please check our website for a complete and updated list of applications (year, make, model, engine, etc.) for this part number.

1. Remove the engine cover, by firmly gripping one side and pulling straight up, then repeating on the other side.
2. Using an 8 mm nut driver/socket and wrench, loosen the clamps between the factory intake tube, the throttle body, and the factory airbox.
3. Disconnect the MAF sensor harness, being careful not to break the push clip.
4. Use a set of pliers to loosen and slide back the attached PCV hose clamp, then remove the hose from the intake tube.
5. Using a 10 mm nut driver/socket and wrench, remove the four (4) screws securing the factory throttle body to the intake manifold. These screws will not be used to install the aFe POWER Silver Bullet Throttle Body Spacer. Keep these screws in case the vehicle needs to be returned to stock.
6. Leaving the factory O-ring in place, position the new aFe POWER Silver Bullet Throttle Body Spacer between the intake manifold and throttle body, with the "TOP" engraving facing upwards. The supplied gasket should be positioned between the aFe POWER Silver Bullet Throttle Body Spacer and the factory throttle body.
7. Use the supplied hardware (M6 screws, washers, and lock washers) to secure the throttle body and spacer to the intake manifold. The lock washer will sit between the head of the screw and the standard washer. The washers will be placed on the screw first with the sunken side facing the throttle body. Torque the supplied screws to 10 Nm (89 lb/in).
8. Reinstall the factory intake tube, reconnecting the MAF connector, reconnect the PCV hose and clamp, tighten all other clamps, and reinstall the engine cover.

Your installation is now complete! Make sure to retighten all bolts and clamps after 100 miles of driving.



Parts List

- 1 aFe POWER Silver Bullet Spacer
- 1 Gasket
- 4 M6 x 60mm screws
- 4 M6 lock washers
- 4 M6 washers

Tools Needed

- Socket wrench
- 10mm socket or nut driver
- 8 mm socket or nut driver
- Pliers
- Flat head screwdriver (may use for intake clamp)

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