



Silver Bullet®

Throttle Body Spacer

PN 46-33028

INSTALLATION INSTRUCTIONS

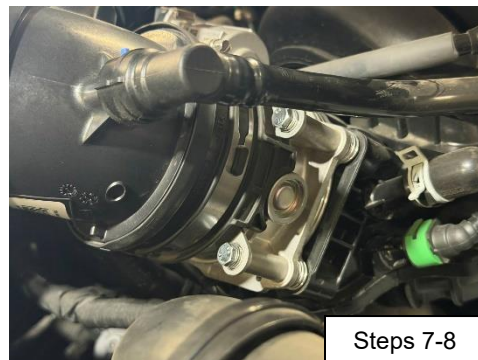
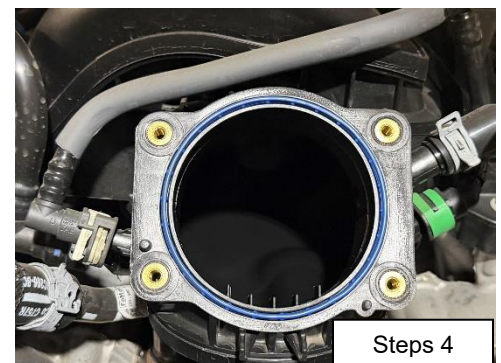
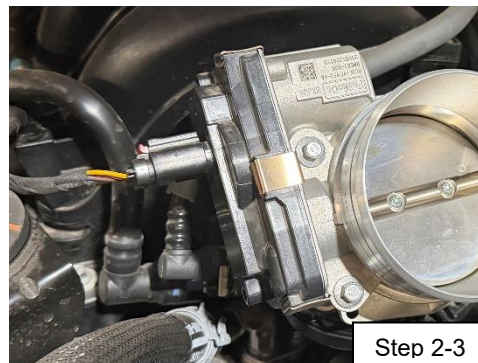
Important!

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

Year	Make	Model	Engine
2023-2026	Ford	F-250/F350 Super Duty	V8-6.8L/7.3L
2023-2026	Ford	F-450/F-550/F-600 Super Duty	V8-7.3L

1. Remove the intake tube from the throttle body.
2. Unplug the throttle body connector by pressing the tab and gently pulling it free.
3. Using an 8 mm socket and driver, remove the four (4) screws securing the throttle body to the intake manifold. (Note: These factory screws will not be reused in this installation. However, you may want to keep them in case the spacer is ever removed, and the vehicle is returned to stock.)
4. Ensure the factory O-ring seal on the intake manifold is in place and free of debris.
5. Install the provided O-ring seal on the aFe **Silver Bullet** throttle body spacer.
6. Position the aFe **Silver Bullet** throttle body spacer between the intake manifold and the throttle body with the "Air In" side facing the throttle body and the word "Top" facing upward.
7. Install the throttle body using the provided hardware and the two (2) factory rear brackets removed in Step 3: place one (1) lock washer and one (1) flat washer onto each of the four (4) M6 x 60 mm screws. Secure the throttle body and spacer to the intake manifold using a 10 mm socket and driver. Tighten the screws first to 10 N·m (89 lb-in) then an additional 60°.
8. Reinstall the intake tube removed in Step 1 and tighten all connections.

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



Parts List

- 1 aFe **Silver Bullet** Throttle Body Spacer
- 1 O-Ring Seal
- 4 M6 x 60 mm Hex Head Screw
- 4 M6 Flat Washers
- 4 M6 Lock Washers

Tools Needed

- Socket Driver
- 8mm socket
- 10 mm socket

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