



Silver Bullet®

Throttle Body Spacer

PN 46-32011

INSTALLATION INSTRUCTIONS

Important!

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

Make	Model	Year	Engine
RAM	TRX	2021-2024	V8-6.2L (s/c)
Dodge	Charger Hellcat	2015-2023	V8-6.2L (s/c)
Dodge	Challenger Hellcat	2015-2021	V8-6.2L (s/c)
Dodge	Durango	2020-2024	V8-6.2L (s/c)
Jeep	Grand Cherokee	2019-2021	V8-6.2L (s/c)

Note: For the most up-to-date make, model, year for this part number, please visit our website.

Installation instructions shown on 2021 RAM TRX – other models may vary

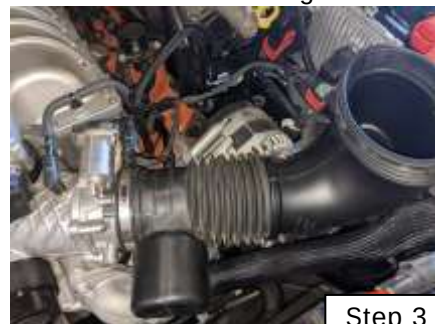
- Step 1. Remove the beauty cover from the factory intake. Remove the 16 clips securing the front cowl using a flathead screwdriver and remove the cowl.
 - Step 2. Loosen the intake tube clamp on the factory intake using an 8mm socket and ratchet. Remove the two (2) 13mm screws, four (4) 10mm screws, and two (2) 10mm nuts holding the factory intake and brace in the vehicle, then remove the entire system, leaving just the intake tube.
 - Step 3. Loosen the clamp at the throttle body using an 8mm socket and driver. Pull the intake tube away from the throttle body, being careful not to kink the hard plastic vent hose attached. (The following steps are shown with the intake tube fully removed for visibility)
 - Step 4. Disconnect the throttle body wiring harness. Using a Torx T30 driver, remove the four (4) screws securing the throttle body to the supercharger inlet. Set the throttle body and screws aside, leaving the factory sealing O-ring in place.
 - Step 5. Install the supplied O-ring into the groove on your aFe Silver Bullet spacer. If not being used, plug the two (2) 1/8" NPT ports using the provided plugs, and tighten using a 3/16" Allen key. Install the aFe Silver Bullet spacer with the O-ring facing the throttle body using the provided M6 screws. Slide the lock washer onto the screw first, then the flat washer so the flat washer is against the throttle body. Tighten using a 10mm socket and ratchet to 71 in-lbs (8 Nm).
 - Step 6. Reinstall the factory intake and make sure all screws and clamps are tightened.
- Your install is now complete! Make sure to retighten all screws and clamps after 100 miles of driving.



Step 1



Step 2



Step 3



Step 4



Step 5

Parts List

- 1 aFe Silver Bullet spacer
- 1 O-Ring (-241)
- 4 M6x1x55mm screws
- 4 Flat washers
- 4 Lock washers
- 2 1/8"NPT plugs

Tools Needed

- 8mm, 10mm, 13mm sockets & driver
- Torx T30 driver
- Flat head screwdriver
- 3/16" Allen key

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