



Silver Bullet

Throttle Body Spacer

PN 46-33018

Important!

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

| Make | Model | Year | Engine |
|------|---------------------------|-----------|--------------|
| Ford | Explorer Sport (EcoBoost) | 2012-2015 | V6-3.5L (tt) |

- Step 1.** Remove the oil cap so that the engine cover may be removed. Remove the engine cover, and then reinstall the oil cap so that nothing falls into the engine during the install.
- Step 2.** Loosen the clamp on the **intercooler** tube where it connects to the throttle body. Pull the tube back and position it out of the way of the throttle body. Remove the four bolts from the throttle body and remove the small black bracket from the top of the throttle body that is being held on by the factory bolts.
- Step 3.** Install the new **Silver Bullet** Throttle Body Spacer in between the intake manifold and the throttle body. There is a pre-installed O-ring that must seal against the back of the throttle body. Follow the designation on the front of the throttle body for proper orientation of the spacer.
- Step 4.** Reinstall the black bracket onto the top of the throttle body. Use the supplied hardware to secure the throttle body and spacer to the intake manifold. Use the flat washer, lock washer, and then the supplied bolt for each location and tighten the bolts according to the factory specifications.
- Step 5.** Reinstall the intercooler tube onto the throttle body and tighten the clamp. Remove the oil cap and reinstall the engine cover. After the engine cover is installed, reinstall the oil cap.

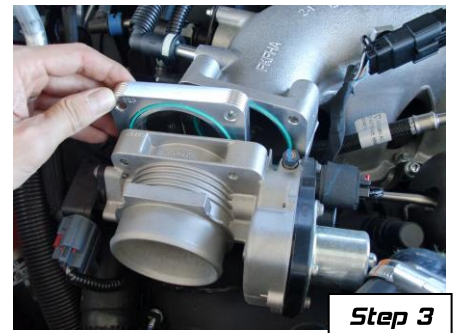
Your install is now complete! Make sure to retighten all bolts and clamps after 100 miles of driving.



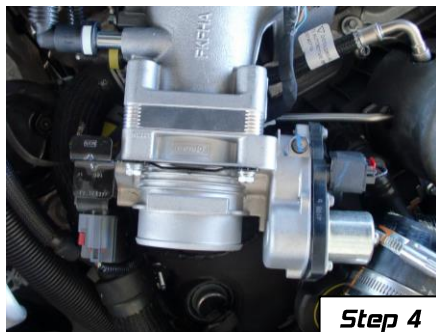
Step 1



Step 2



Step 3



Step 4



Step 5

Parts List

- 1 **Silver Bullet** Spacer
- 1 O-Ring (Pre-installed)
- 4 6mm x 65mm bolts
- 4 6mm flat washers
- 4 6mm lock washers