

INSTALL INSTRUCTIONS FOR 82-1004

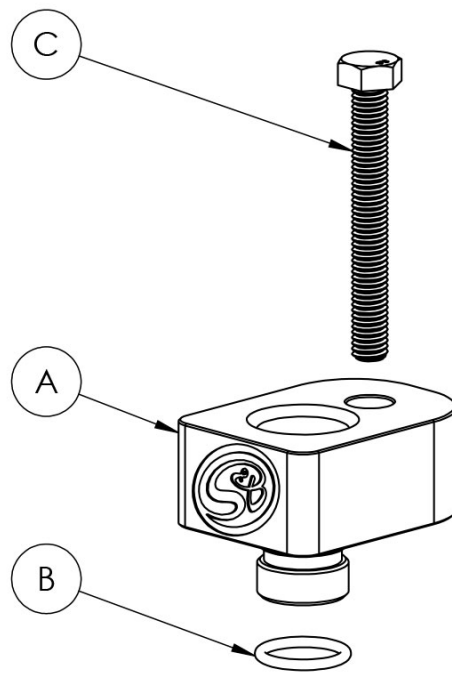
BEFORE YOU START

Thank you for purchasing your new S&B Filters Map Spacer. If at any time you need additional assistance with installation or have any other questions or comments, feel free to call our customer support team at 909-947-0015.

REQUIRED TOOLS

- 7mm Wrench/Socket
- 8mm Wrench/Socket

Approx. Install Time: 15 min



ITEM NO.	QTY.	PART NUMBER	DESCRIPTION
A	1	AI2514-00	AI2514-00,Black Anodize, Finished
B	1	AI2562-00	O-Ring, Buna N,1.5mm x10.5 mm,70A,
C	1	AI2561-00	Flange Bolt Stainless Steel, M5-0.8 x 40mm

STEP 1

Unplug the map sensor harness.



STEP 2

Remove the map sensor bolt using a 7mm wrench. Be careful not to drop this bolt in your engine bay. Access is limited on the 2017-2019 trucks so the shorter the wrench the better.



STEP 3

Remove the map sensor from the manifold. Pull up and wiggle on the spacer to get it free of the manifold.



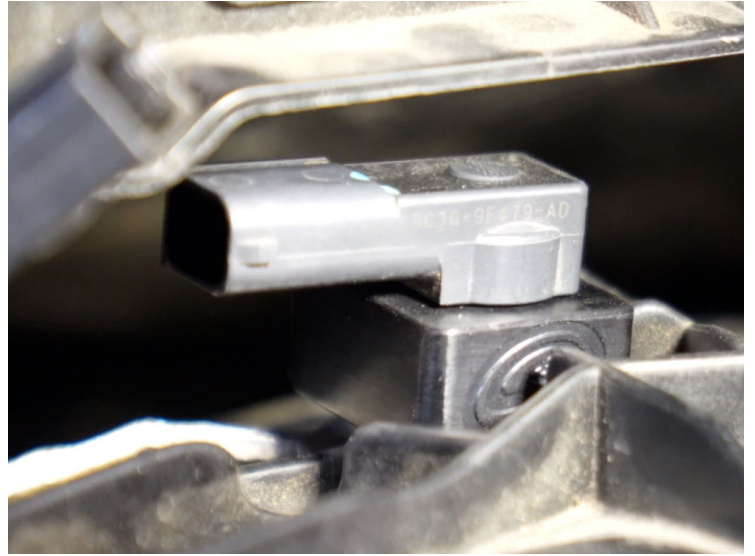
STEP 4

Install the provided O-ring onto the S&B Map sensor spacer and install the spacer into the manifold. Make sure the bolt hole is lined up with the threaded insert in the manifold.



STEP 5

Install the map sensor with the original o ring into the S&B spacer. Again, make sure the bolt hole is lined up with both the hole in the spacer and the threaded insert in the manifold.



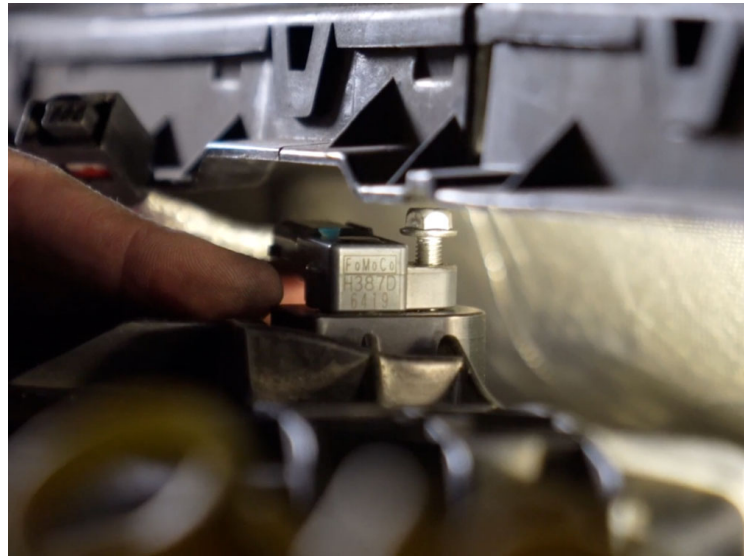
STEP 6

Apply thread locker to the new bolt included with the S&B kit.



STEP 7

Thread the bolt in as far as possible by hand and then use a 8mm wrench to snug it up and complete the last few rotations. Be careful not to overtighten the bolt.



STEP 8

Reconnect the map sensor harness.

