

## BEFORE YOU START

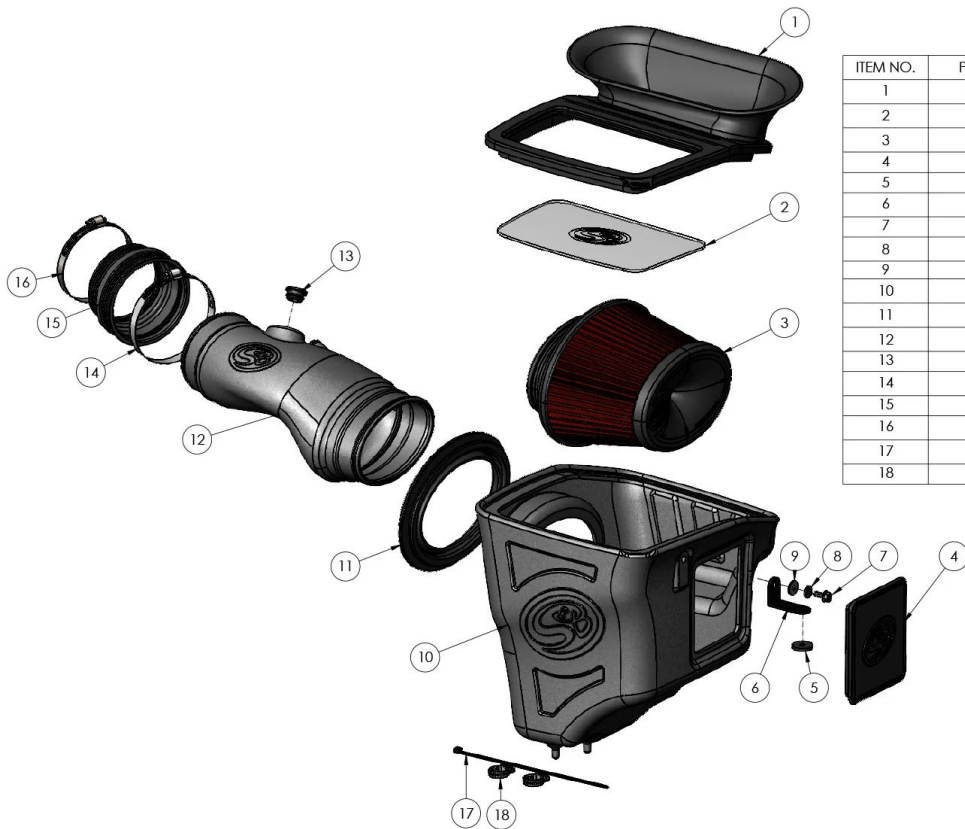
### Note:

This intake kit may not fit with the following Aftermarket Parts installed: Body Lift or Lowering Kit, Custom Hood, Throttle Body Spacer / Upgrade, Aftermarket turbocharger

## REQUIRED TOOLS

- 10mm Socket + Socket Wrench, Driver, or Wrench
- 5/16" Nut Driver or Socket and Driver
- 1/4" Nut Driver or Socket and Driver
- Flat Head Screwdriver
- Panel Popper
- Knife, Cutting Tool

- Please read the entire product guide before proceeding.
- Ensure all parts are present.
- If you are missing any of the components, call our customer support at (909) 947-0015.
- Do not work on your vehicle while the engine is hot.
- Make sure the engine is turned off and the vehicle is in Park or the Parking Brake is set.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	AI2650C-00	Snap-In Lid Assembly, Silicone	1
2	AI2651-00	Clear Lid	1
3	KF-1083	S&B Filter	1
4	AI1892C-00	Box Plug, Silicone	1
5	AI1765-00	Rubber Washer, Black	1
6	AI1062-00	Angle Bracket, Black	1
7	AI2014-00	M6 x 1.6mm Hex Flange, Zinc Yellow	1
8	AI1309-00	Lock Washer, M6	1
9	AI1535-00	Flat Washer, M6	1
10	AI1394B-00	Air Box	1
11	AI1689C-00	Tube Seal, Silicone	1
12	AI1394-00	Intake Tube	1
13	AI1948C-00	IAT Sensor Adapter, Silicone	1
14	AG1018-00	Hose Clamp, #64	1
15	AI1665C-00	Silicone Step Coupler, Silicone	1
16	AG1019-00	Hose Clamp, #56	1
17	AI1750-00	Cable Tie, 9" Long	1
18	AG1000-00	Hose Clamp, #8	2

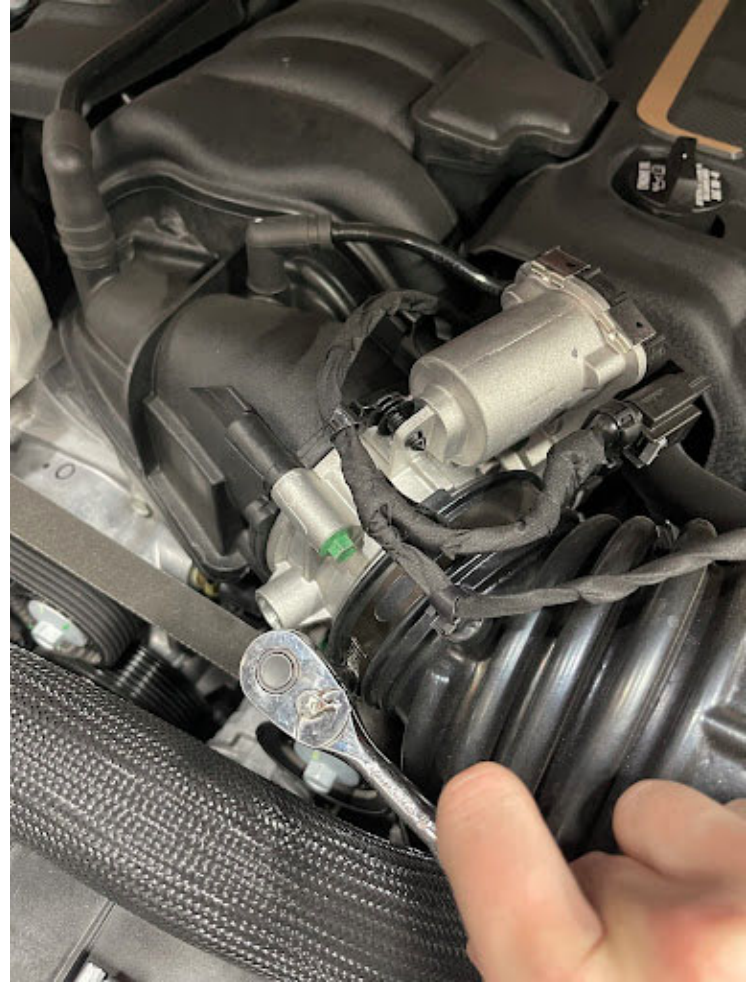
## STEP 1

With the engine turned off and cooled down, unscrew the bolt securing the stock airbox on the driver's side with a 10mm socket or wrench. Set the bolt aside it will be reused later to install the S&B airbox.



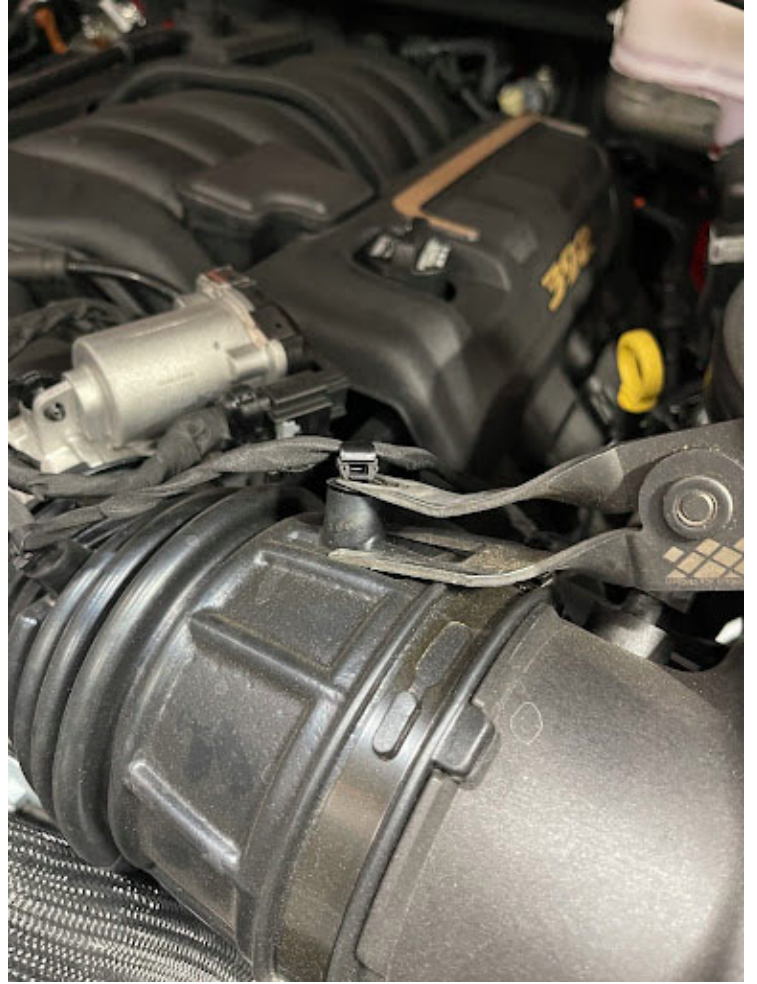
## STEP 2

Unscrew the hose clamp on the stock intake tube using a 5/16" wrench or flat head screwdriver.



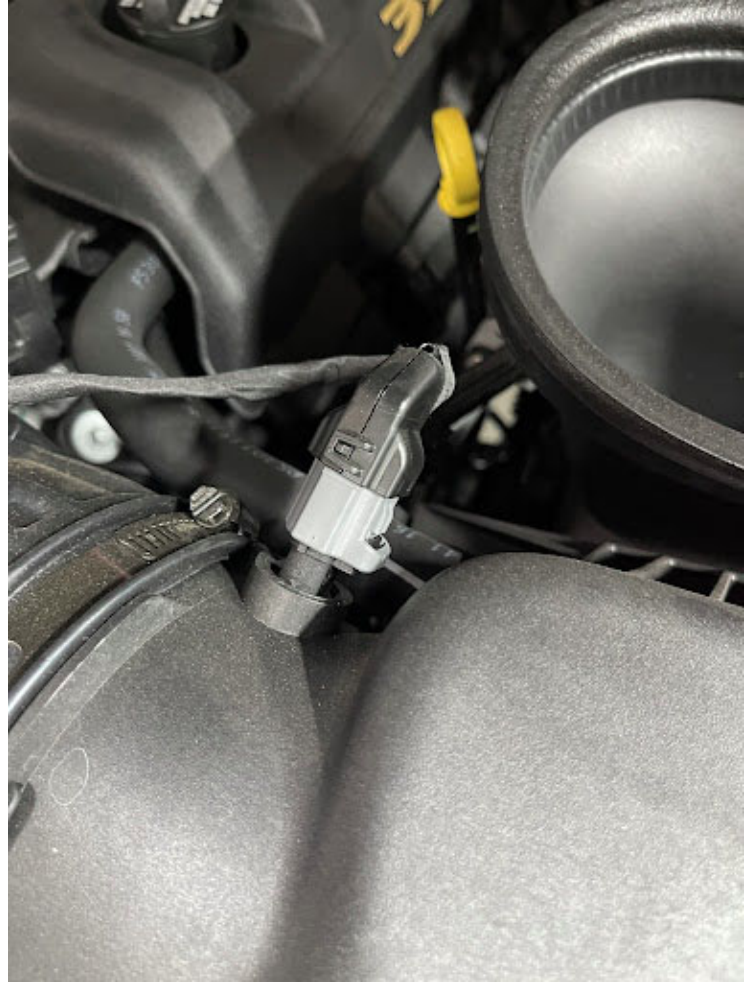
## STEP 3

Remove the plastic clips securing the wiring harness using a flat head screwdriver or panel popper.



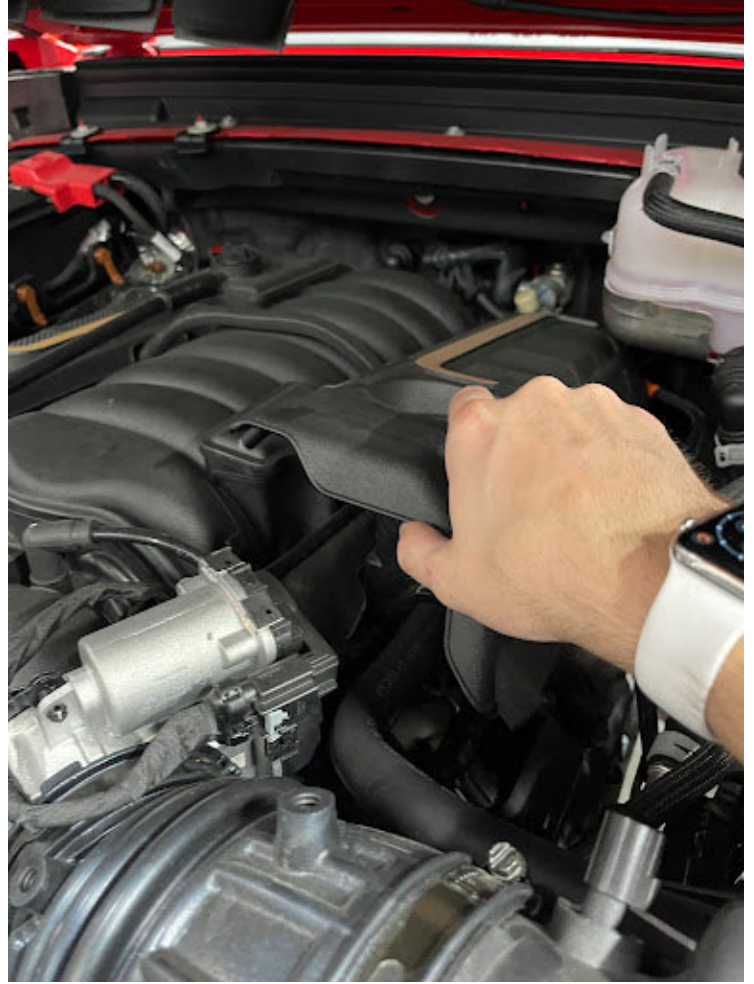
## STEP 4

On the stock tube unclip the IAT sensor harness from the stock sensor.



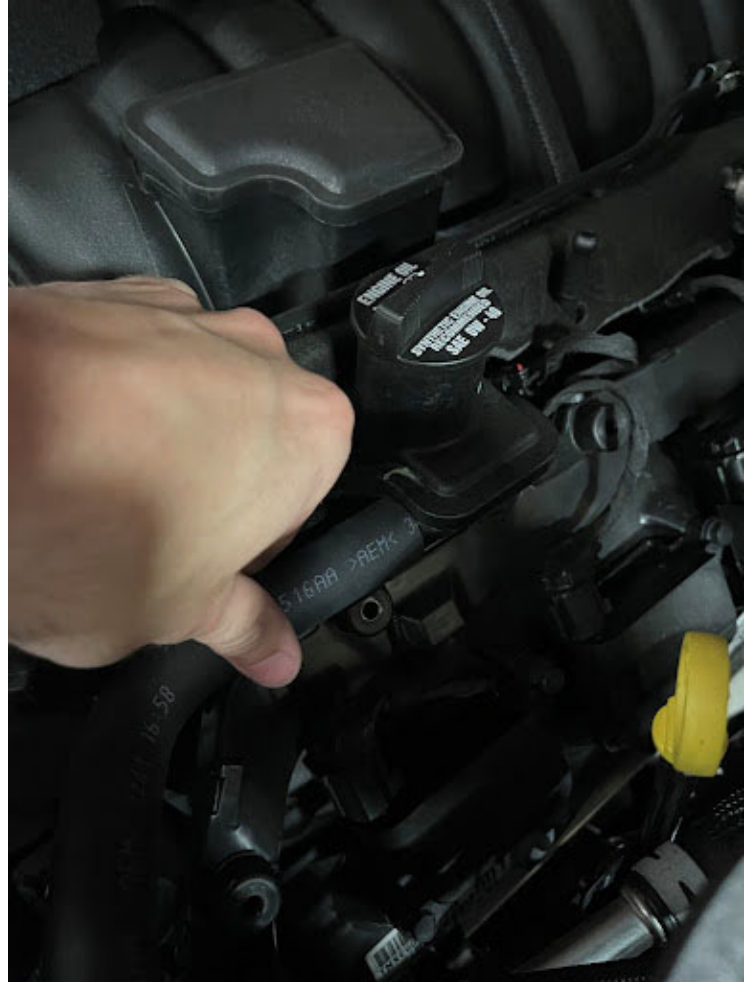
## STEP 5

The engine cover is held in place by 2 rubber grommets, firmly lift up on the cover to pop it out of place.



## STEP 6

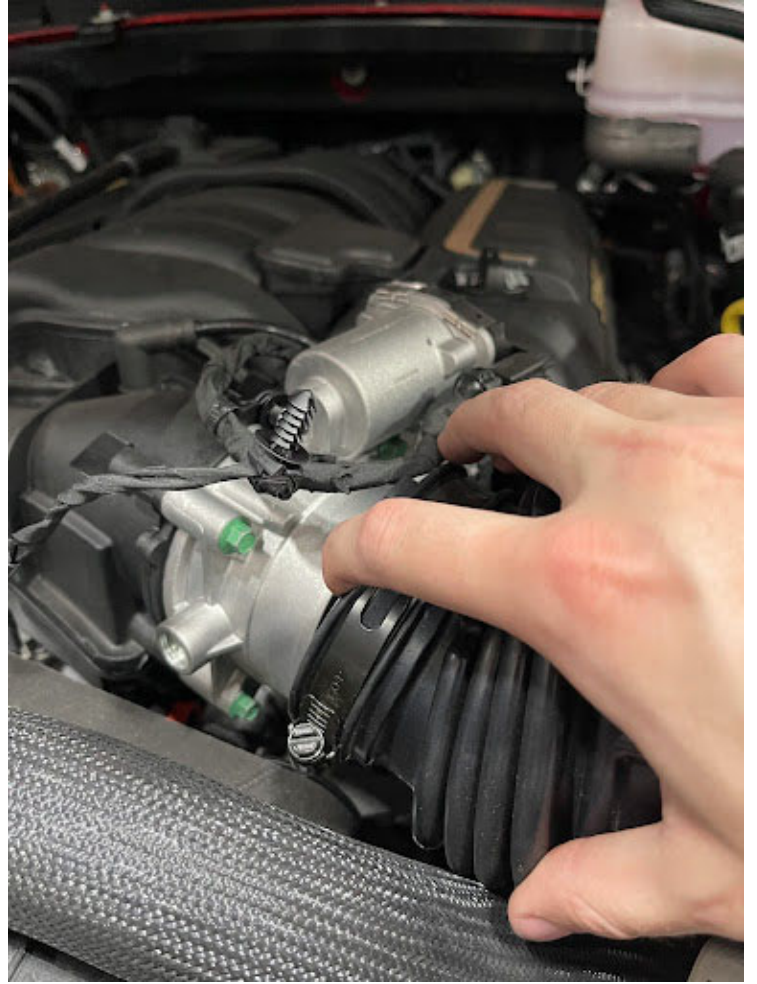
Remove CCV hose from airbox and engine (Some models may have clips securing CCV hose, just use pliers to squeeze them and slide them down the hose)





## **STEP 7**

Pull stock tube off throttle body and firmly pull airbox out of the vehicle.



## STEP 8

Install silicone tube seal, box plug, and IAT grommet on S&B airbox and tube.



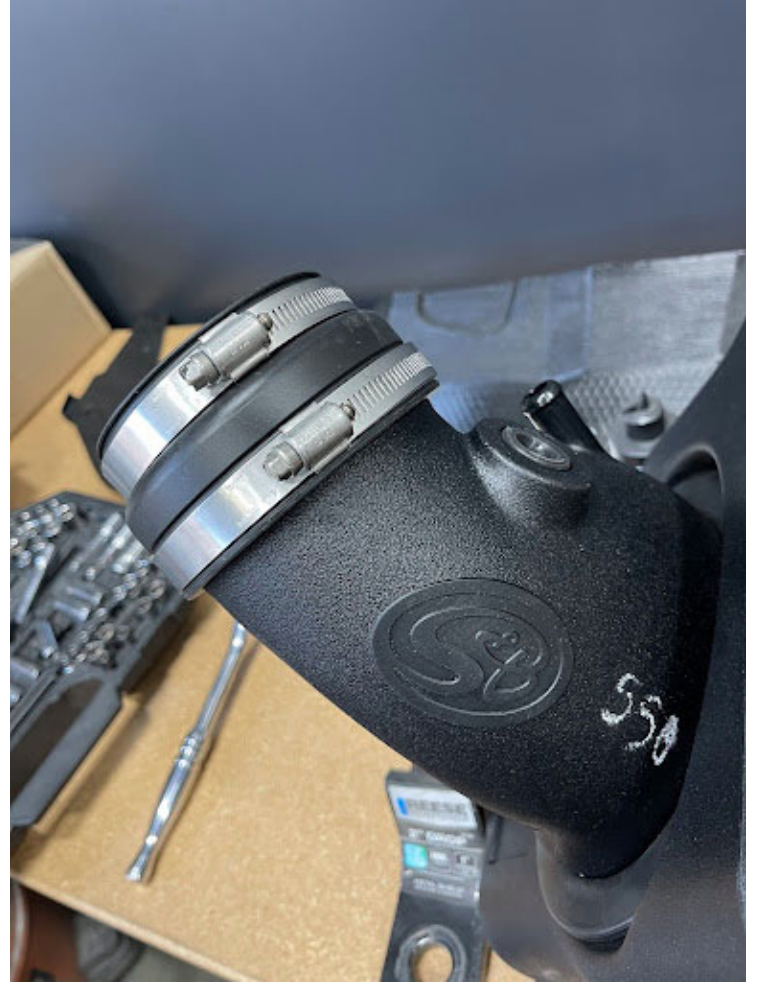
## STEP 9

First, place S&B filter in airbox and make sure hose clamp is loose, then push tube through tube seal and directly into filter, tighten hose clamp with 5/16" wrench or flat head screwdriver.



## STEP 10

Slide silicone coupler and hose clamps onto S&B tube.



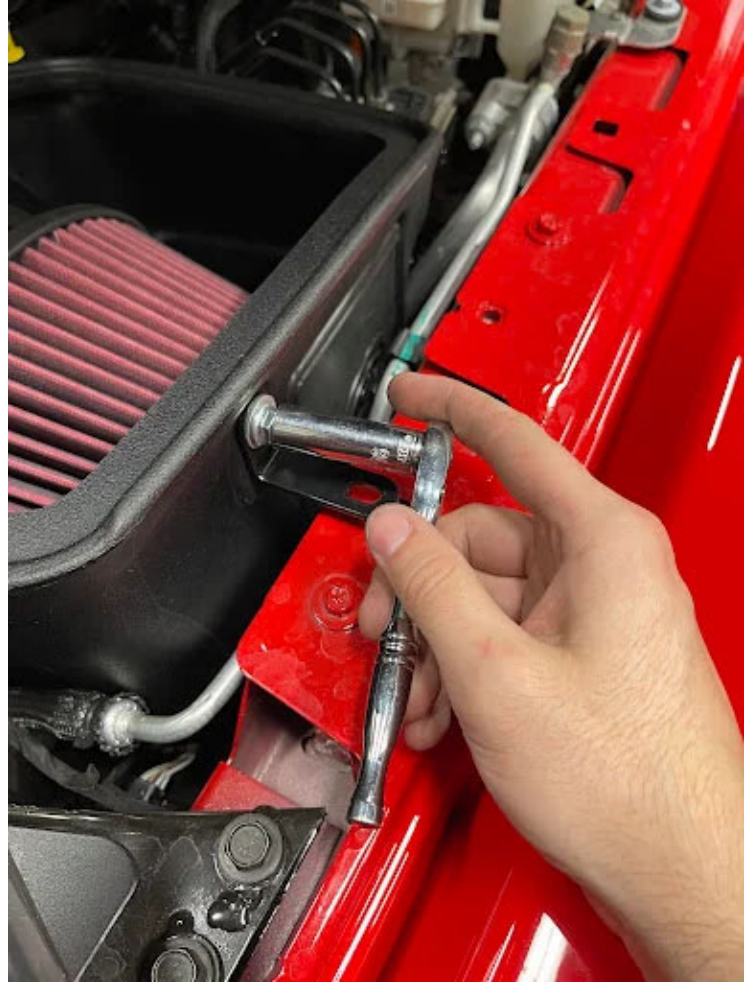
## STEP 11

First, make sure all 3 rubber grommets did not get pulled off from removing the stock airbox previously. Slide S&B coupler onto throttle body first at a downward angle, then push airbox straight down into stock rubber grommets.



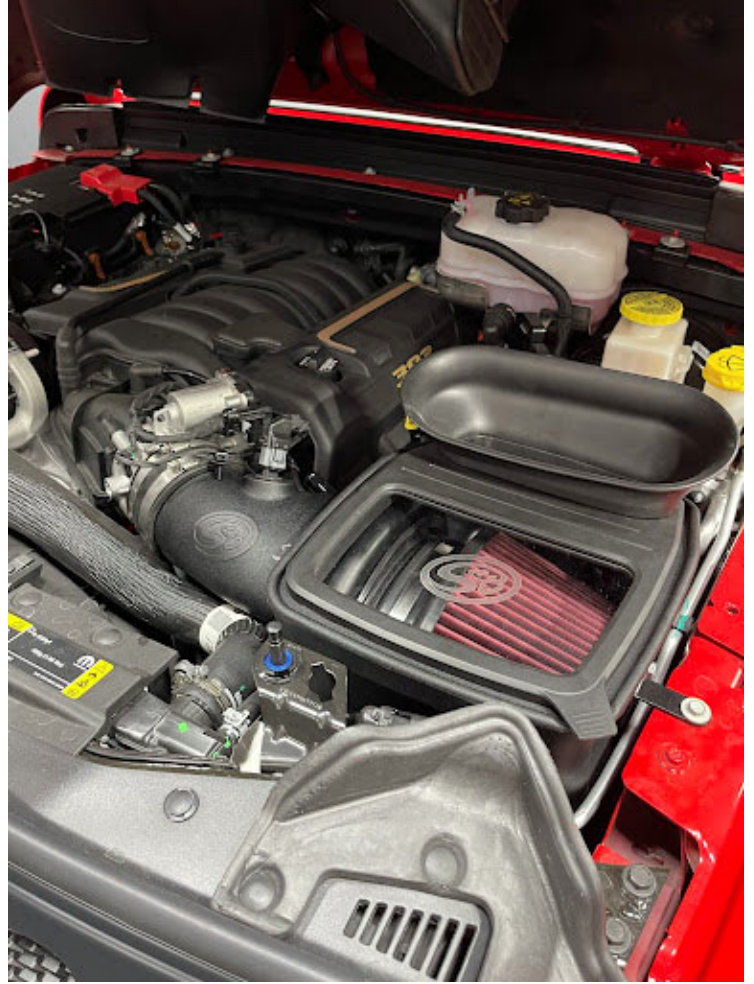
## STEP 12

First, install the short side of the angle bracket onto S&B airbox with bolt, washer, and lock nut. Place rubber washer underneath the bracket against the painted side to protect from scratches and reinstall stock bolt into the fender using 10mm socket or wrench.



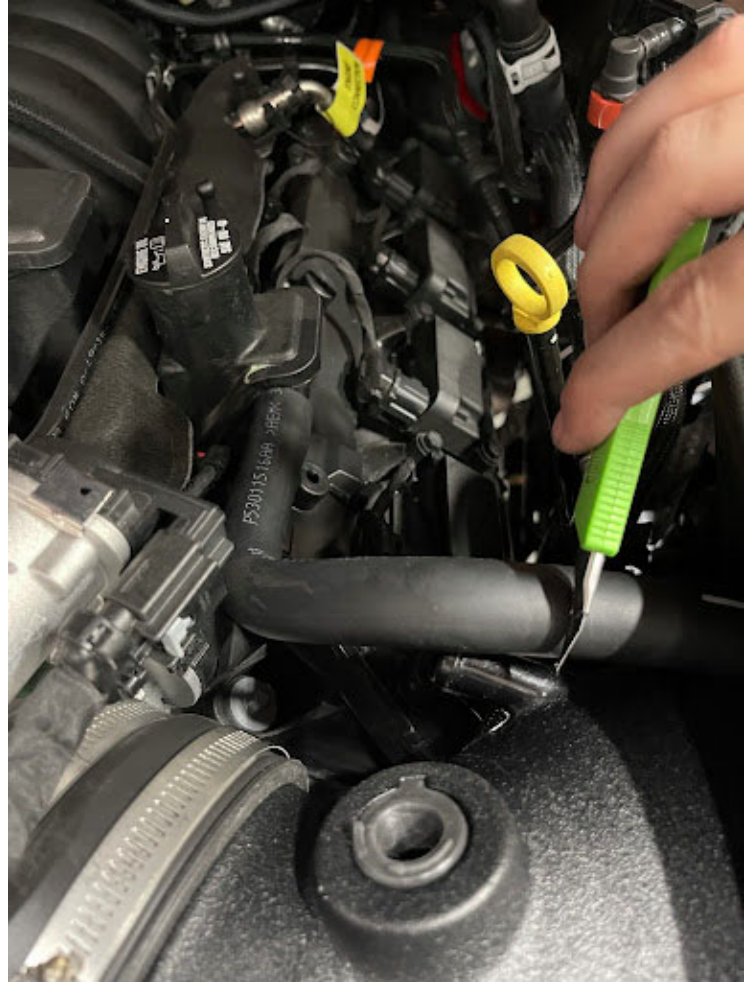
## STEP 13

Tighten both clamps on the throttle body and S&B tube using a 5/16" wrench or flat head screwdriver.



## STEP 14

Slide the CCV hose back onto the engine first and then line up the hose with the nipple on the S&B tube. Use a knife or scissors to cut 2-3 inches off the stock CCV hose so that it slides all the way over the nipple on the tube without the hose collapsing in on itself.





## STEP 15

Slide both hose clamps onto CCV hose and tighten using ¼" wrench or flat head screwdriver onto S&B tube and engine.



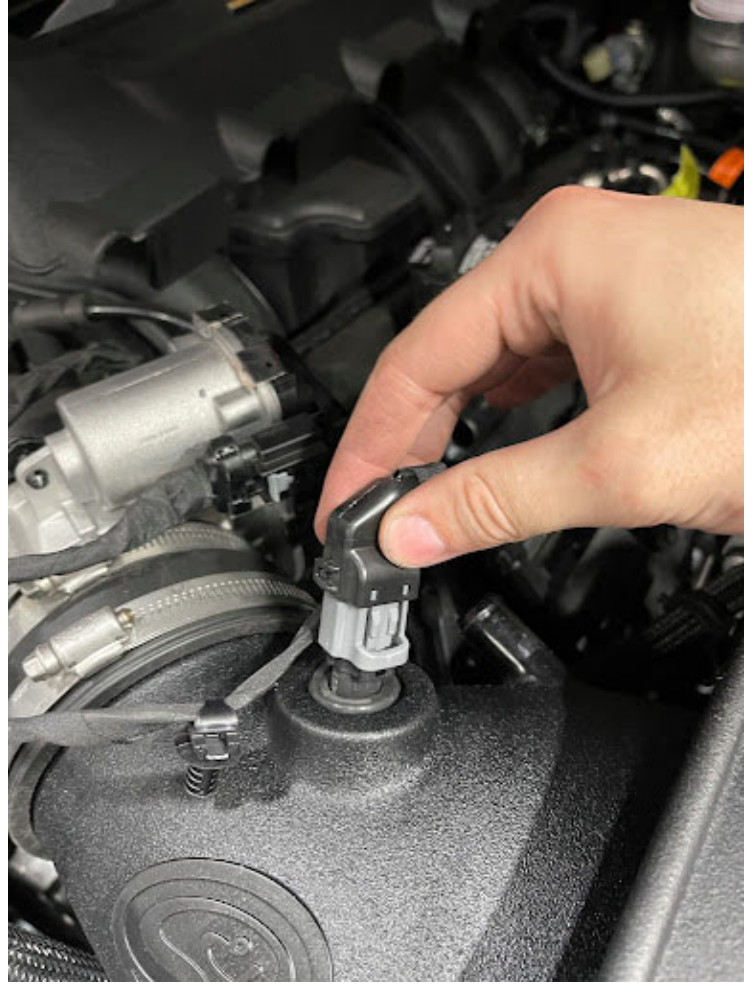
## STEP 16

Transfer the IAT sensor from the OEM tube into the S&B tube as shown. The locking tab should rotate over the ramp and lock into position, use the turn arrow for indication.



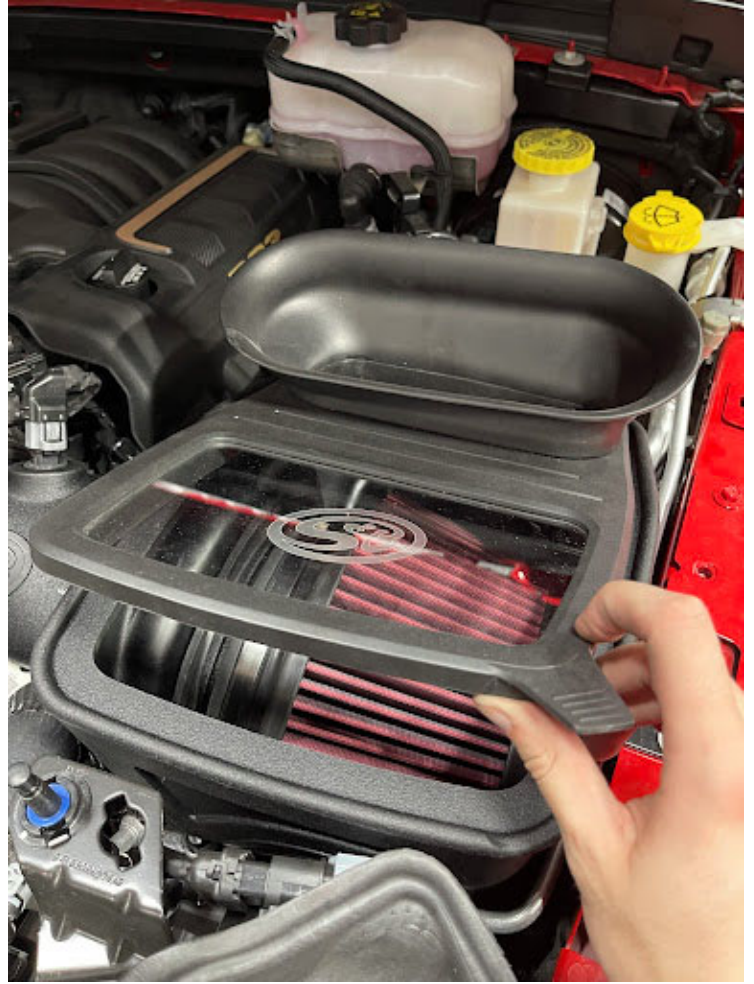
## STEP 17

Reconnect IAT wire harness onto sensor, it should clip into place, zip tie harness to reduce slack.



## STEP 18

Remove the protective wrapping off the polycarbonate lid. Install the snap-in silicone lid seal around the polycarbonate lid. Slide S&B snap-in lid to backside of airbox first and then apply pressure around the perimeter to lock it into place.



## STEP 19

Inspect your installation. Make sure the kit is properly positioned and all fasteners and hose clamps are secured. Keep all stock parts in the event you would ever need to reinstall the stock intake assembly. If you are an installer, give the owner the QR code for the Installation Instructions so that he/she is aware of the Maintenance and Operation procedures. The installation is now complete.

