



## INSTALLATION GUIDE

CTS Turbo Audi 8V/8Y RS3 5" Intake System  
CTS-IT-963



## WHAT IS INCLUDED

1. Intake
2. Hardware



## NOTES

Always make sure the car is safe to work on. Do not work on a hot motor.

## STEP 1

We recommend pre-installing the air filter in the air box, with the provided washer, bolt and nut



## STEP 2

Install the weather stripping on the air duct. You will have to widen the weather stripping gap to install.

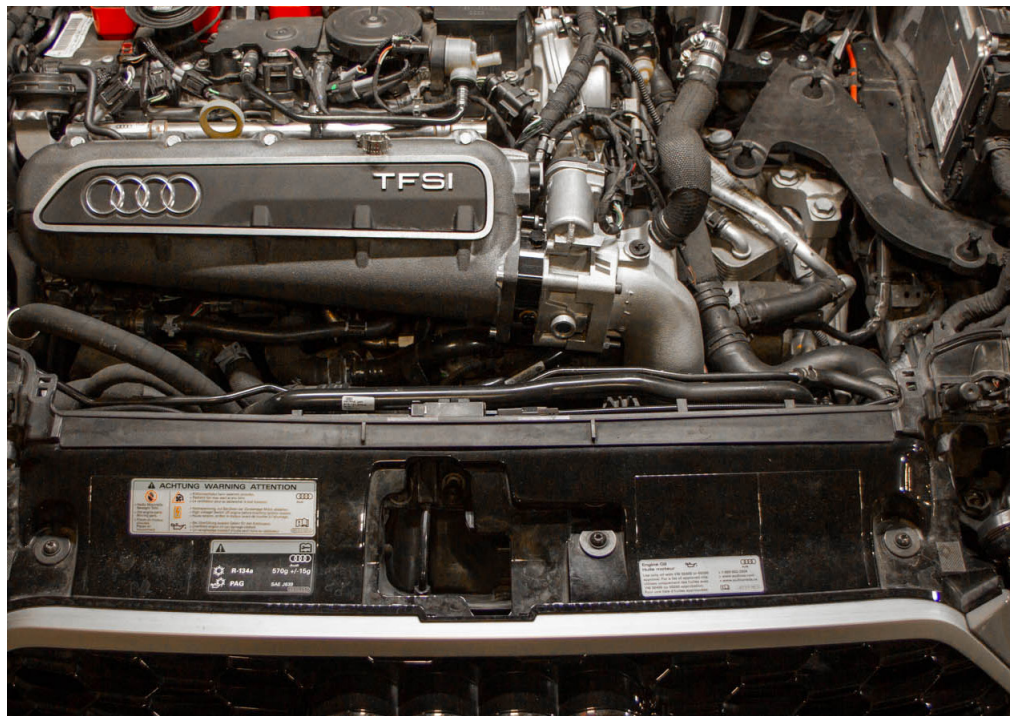


**STEP 3**

Remove the stock intake system.

**STEP 4**

Remove the OEM front air duct.



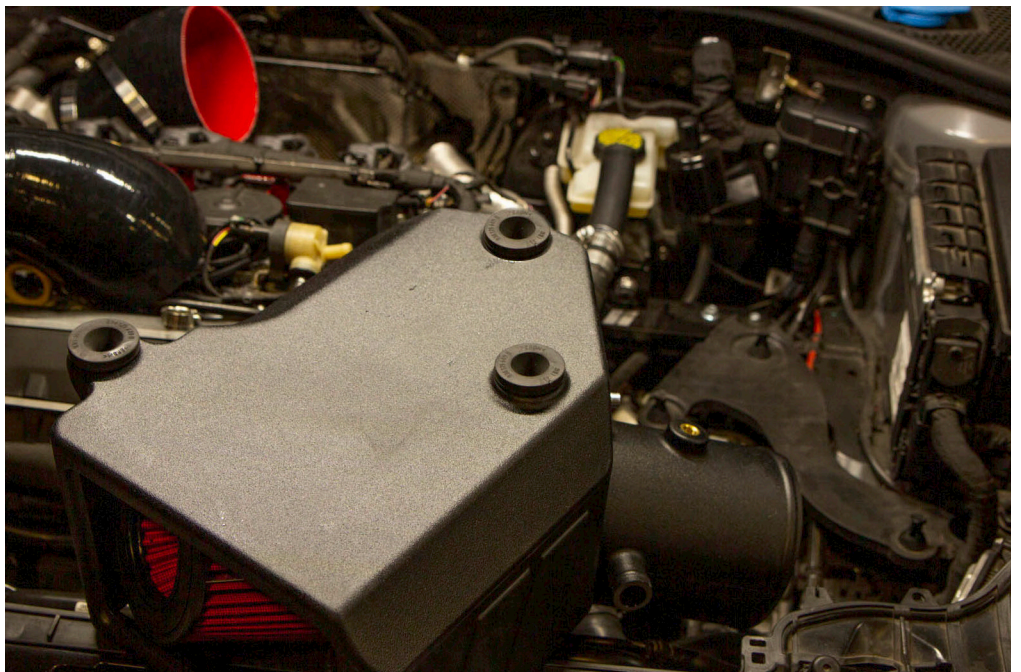
## STEP 5

Two silicone couplers are included. One is if you are running the OEM inlet and the other is if you are running a 4" inlet.



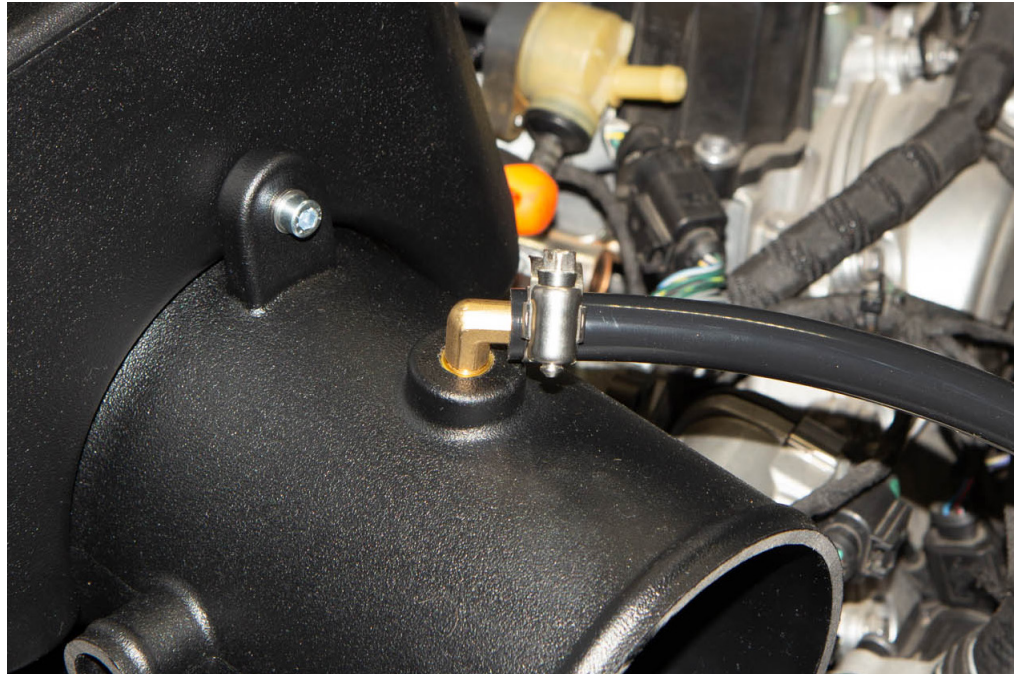
## STEP 6

Transfer the OEM rubber grommets to the CTS air box.



## STEP 7

Install the brass fitting and connect the provided hose and clamp for the EVAP.



## STEP 8

We recommend placing the airbox and air duct in at the same time and loose at first.

Once in position you can push the airbox down and secure. WD40 will help them slide in smoothly.



## STEP 9

Next install the silicone coupler and metal intake pipe.

Using the OEM bolt secure the bracket but don't fully tighten just yet.



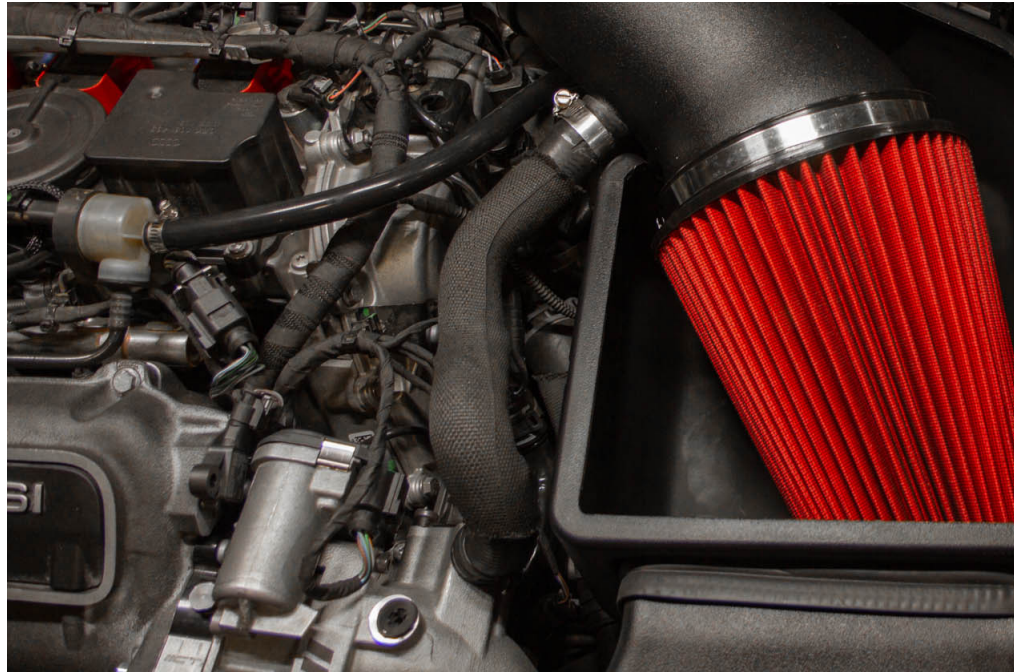
## STEP 10

Now install the large rubber intake coupler. Again use some WD40 or lubricant of choice to make it easier to install.



## STEP 11

If you have a 2018 you can use the stock hose for the diverter valve.



## STEP 12

For 2019+ cars you will use the provided adapter and provided hose.



**STEP 13**

Install the OEM screws to secure the air duct.



## STEP 14

Ensure all the clamps and bolts are tight and you are done.

Image one is on a 2023 8Y RS3 and Image 2 is on a 2018 8V RS3

