

CTS TURBO

INSTALLATION GUIDE

CTS TURBO MK8 VW GOLF R/ 8Y AUDI S3 EVO4



WHAT IS INCLUDED

1. CTS Turbo Intake



NOTES

Vehicle used in this guide is a 2022 Golf R.

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

STEP 1

Remove the engine cover.



STEP 2

Loosen the intake clamp at the turbo inlet.



STEP 3

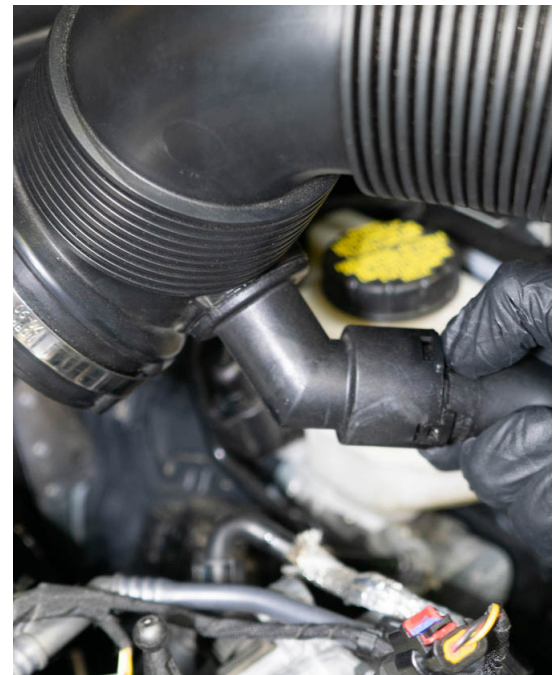
Disconnect the small vacuum line from the side of the airbox.



STEP 4

Lift the OEM airbox off the the mounts.

Before fully removing disconnect the DV recirculation.



STEP 5

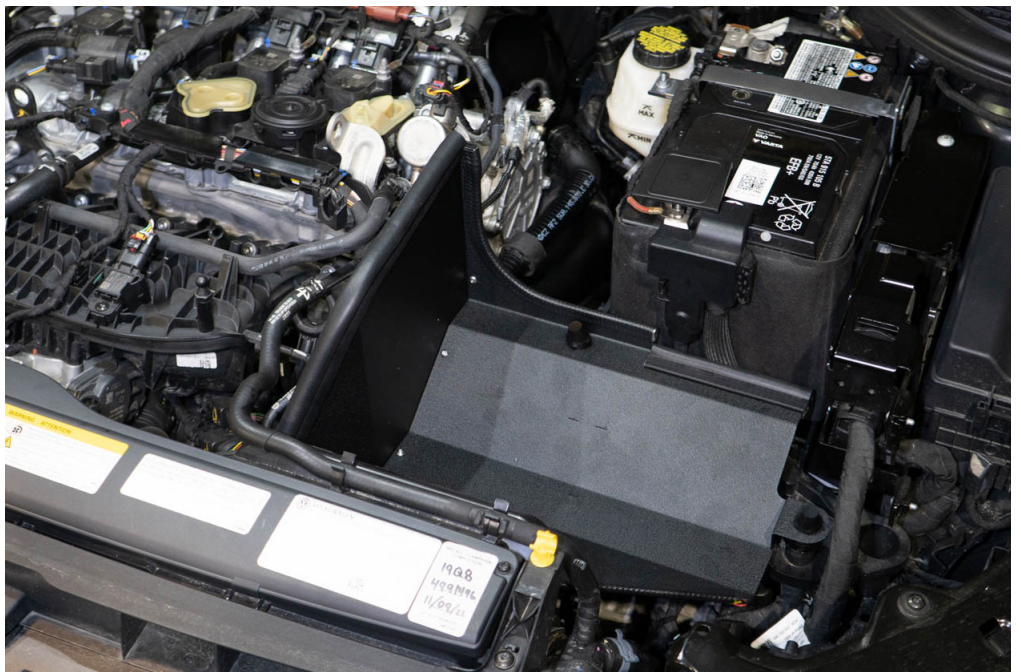
Remove the OEM airbox



STEP 6

Assemble heat shield and included weather stripping. Cut to length if needed.

Install the silicone mounts before installing in the engine. Add some WD-40 to assist in mounting.



STEP 7

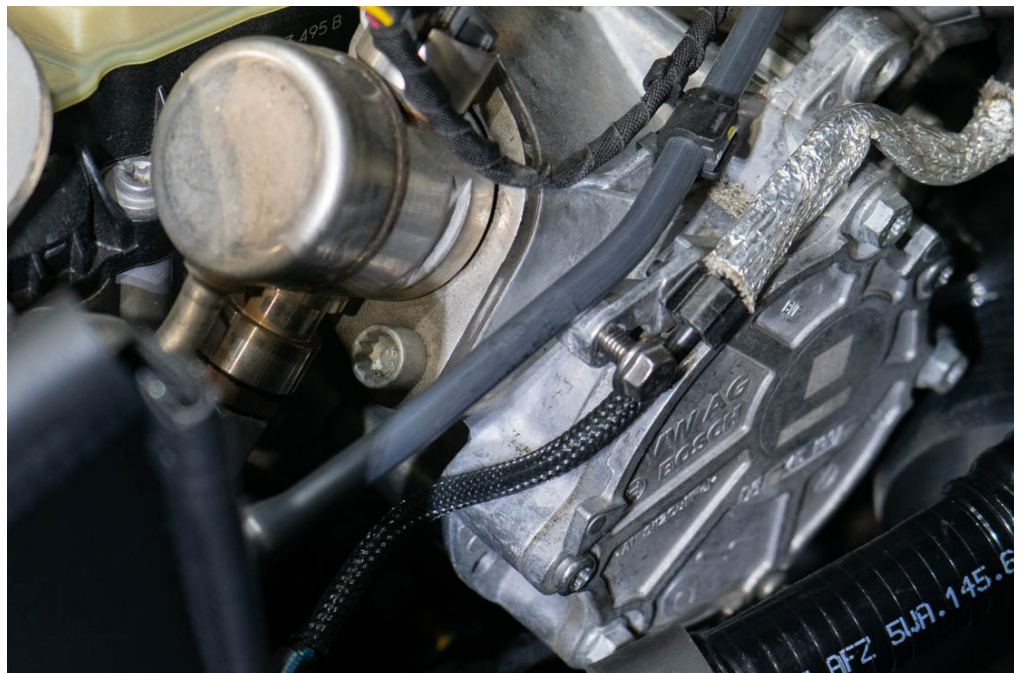
Install recirculation hose on to the silicone before installing on to the turbo inlet.

Do not fully tighten clamps just yet.



STEP 8

Install the provided bolt half way.



STEP 9

Mount the bracket and vacuum line before installing.



STEP 10

Install the CTS intake pipe.

Once you have the intake pipe seated. Tighten down all bolts and clamps.



STEP 11

Connect the vacuum lines and secure with provided zip tie.



STEP 12

Install the air filter.

You are done!

