



INSTALLATION GUIDE

**CTS TURBO INTAKE
B9 AUDI A4
CTS-IT-290R**



**20630 Mufford Crescent, Unit #309
Langley, British Columbia V2Y 2V9**

www.CTSTURBO.com

WHAT IS INCLUDED

1. CTS heat shield
2. CTS velocity stack air filter
3. Weather stripping
4. Silicone inlet pipe
5. Hardware

**NOTES**

Vehicle used in this guide is a 2017 Audi A4. Always make sure the car is safe to work on. Do not work on a hot motor. We do not accept any liability for incorrect installation or damage during the install.

STEP 1

To remove engine latch handle, use your hand or pry tool push the button in and lift handle to remove.

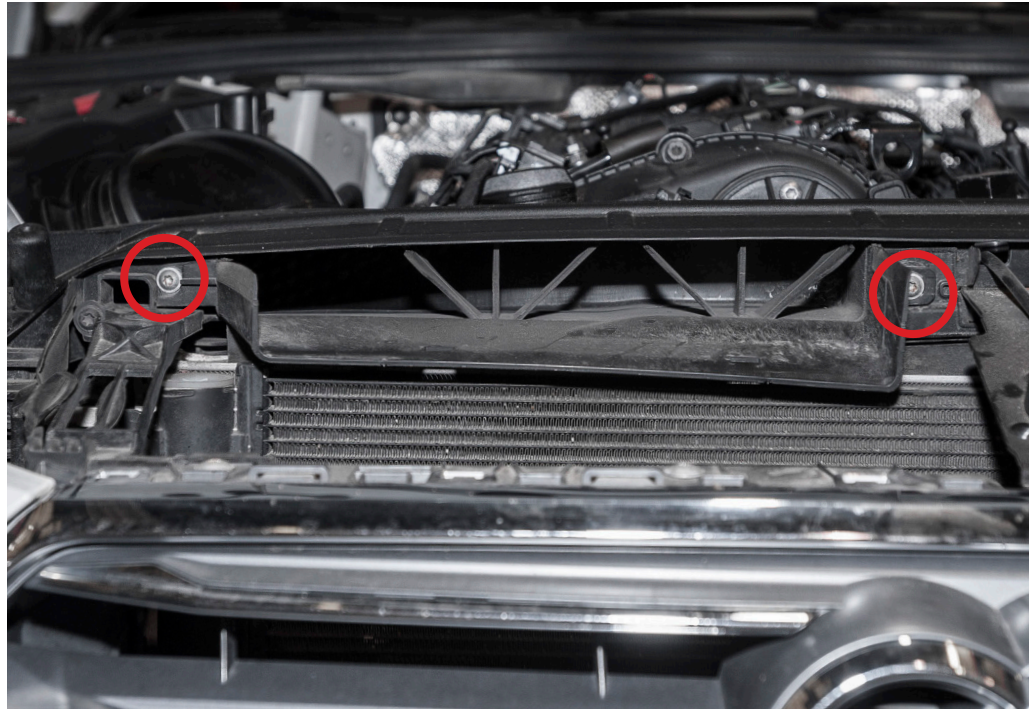
**STEP 2**

Lift and remove the slam cover.



STEP 3

Remove the two T25 torx screws.

**STEP 4**

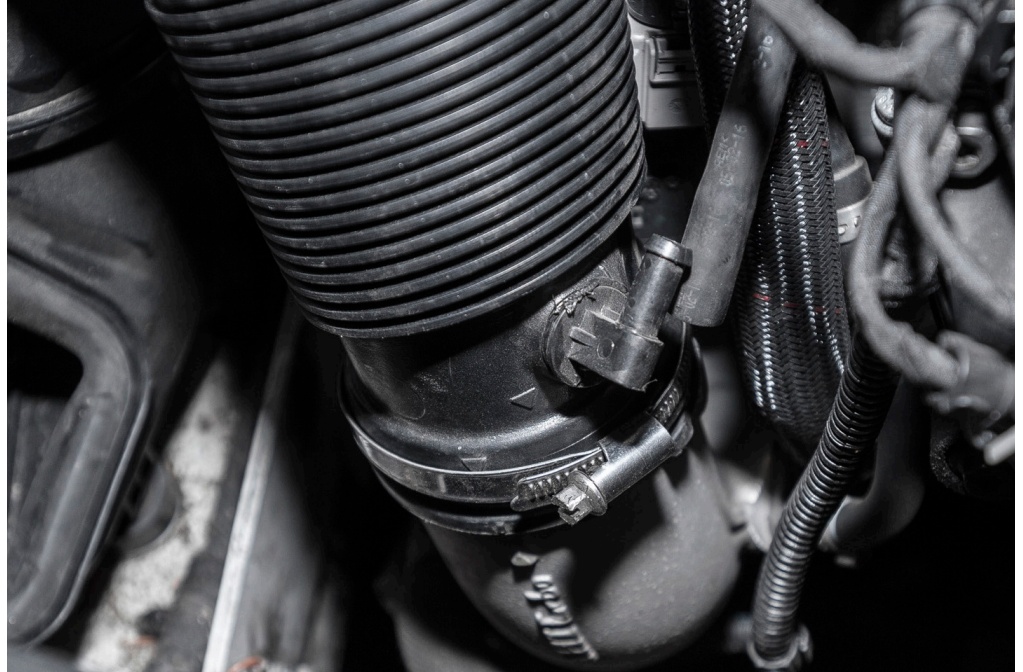
Remove the air flow duct that leads to the stock intake housing.



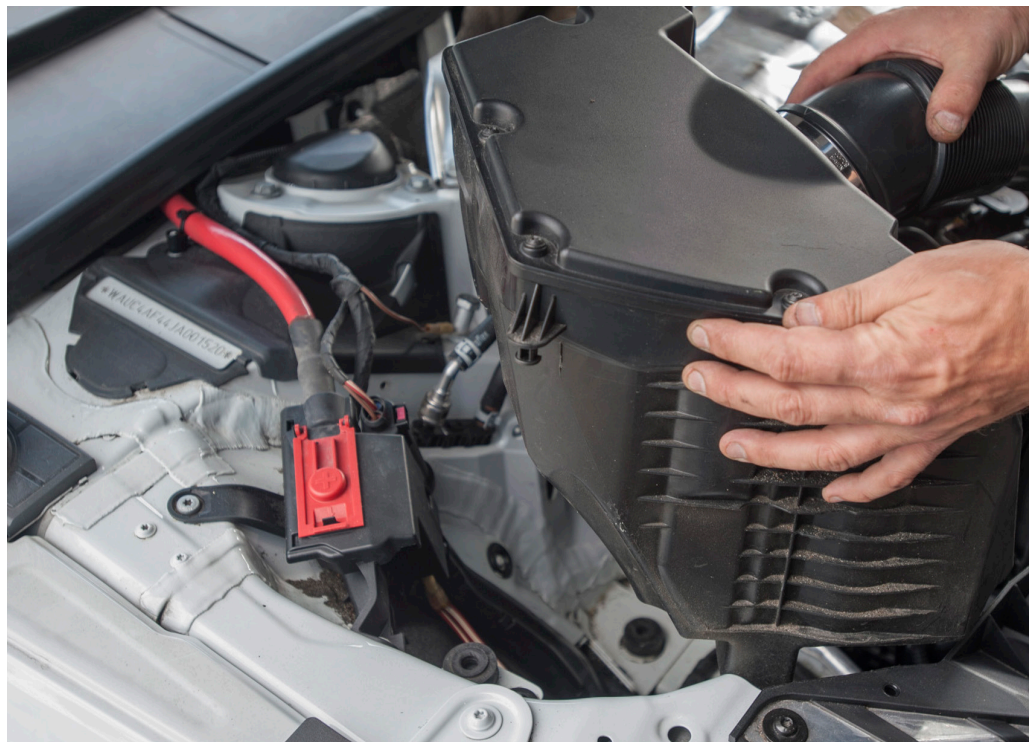
STEP 5

Disconnect the vacuum line from the turbo inlet

Loosen hose clamp connecting the stock intake to the turbo inlet.

**STEP 6**

Lift and remove the stock intake.



STEP 7

Add the weather stripping and provided bolts and mounting posts.

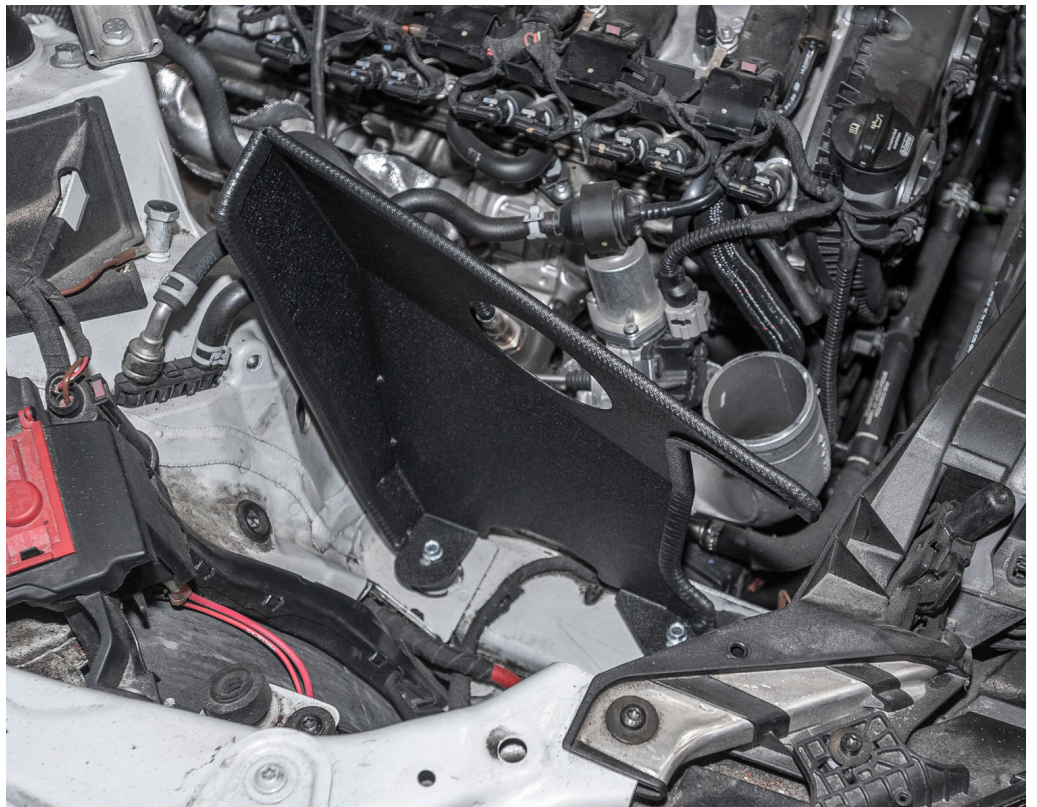
Don't fully tighten them yet.

**STEP 8**

1. Install heat shield into stock mount points.

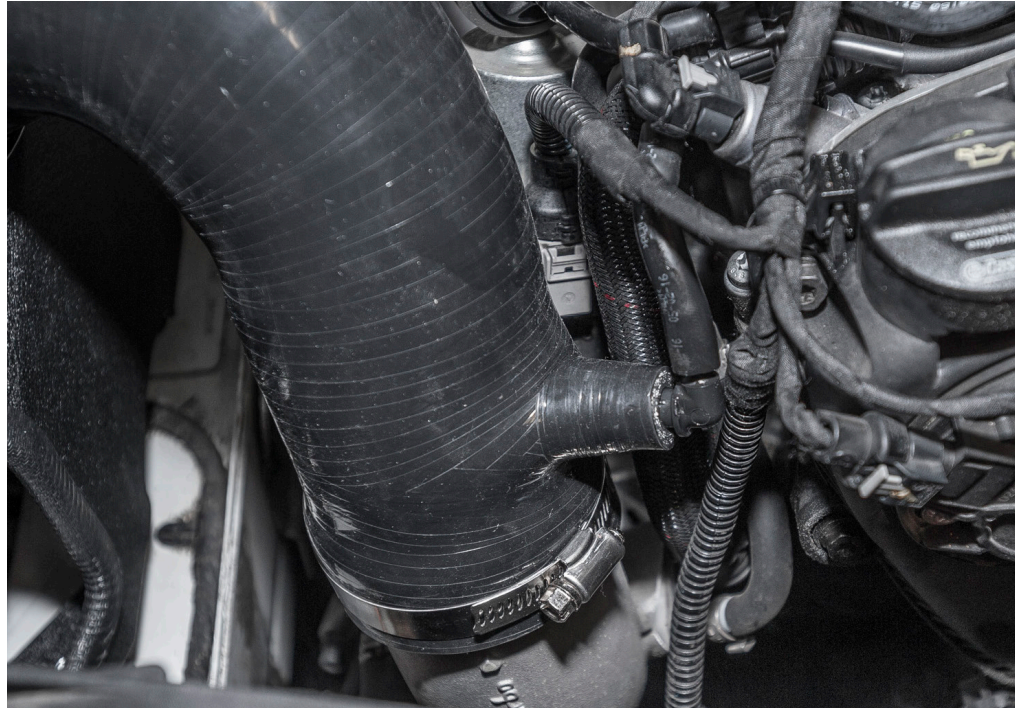
2. Attach silicone, clamps and velocity stack.

3. Adjust shield as needed.



STEP 9

Attach silicone to turbo inlet and connect the vacuum line using the provided 90 degree fitting.

**STEP 10**

1. Attach velocity stack to silicone inlet.

2. Tighten the mounting point bolts



STEP 10

1. Install the filter.

2. Make sure to tighten and check all hose clamps are tight.

Reinstall OEM air duct, slam cover and engine latch handle.

YOU ARE DONE!

