



## INSTALLATION GUIDE

AUDI B9 SQ5 INTERCOOLER  
CTS-B9-DF-SQ5



## WHAT IS INCLUDED

1. Intercooler
2. Brackets
3. Hardware

## NOTES

Vehicle used in this guide is a 2018 Audi SQ5.

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

## STEP 1

Remove hood-latch lever. Do this by prying from the top side. You may have to use a pick or small flathead screwdriver to lift.



## STEP 2

Remove the plastic bezel.



**STEP 3**

Remove the single torx screw on both sides.

**STEP 4**

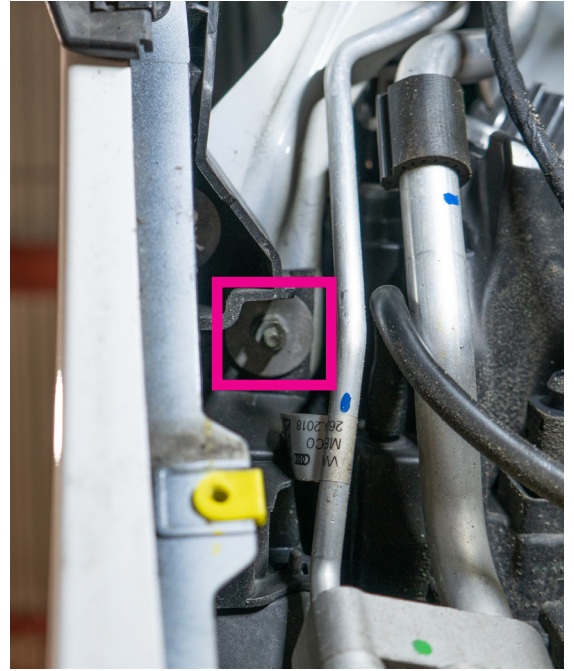
Remove the front wheels and remove the fender liner.



## STEP 5

Remove the torx screw securing the bumper and the nut-washer.

Repeat for the opposite side.



## STEP 6

Remove the torx screws securing the bumper to the plastic under-tray.



## STEP 7

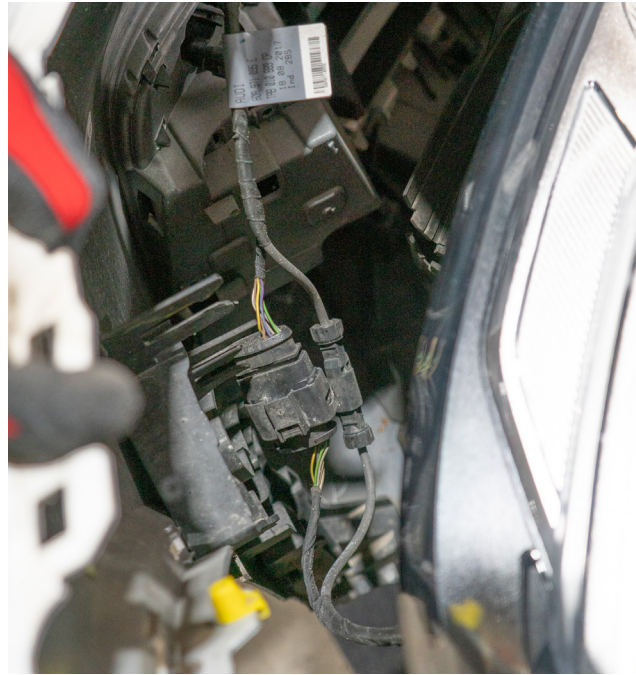
You will need to release the trim,  
so you can remove the bumper.

You have to give a firm pull to  
remove.



**STEP 8**

Disconnect electrical connectors before full removing the bumper.

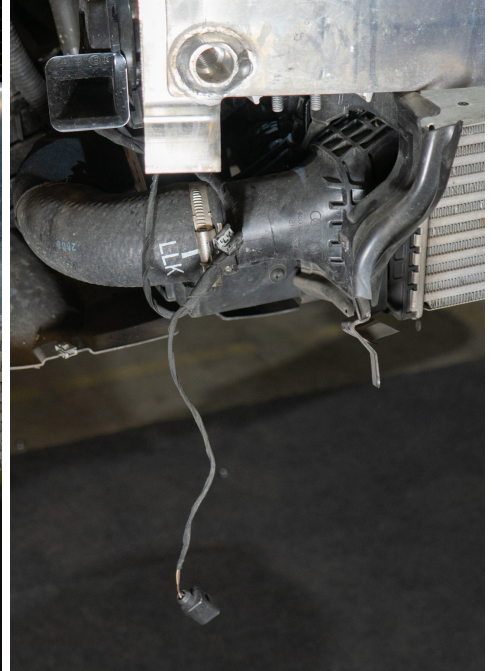
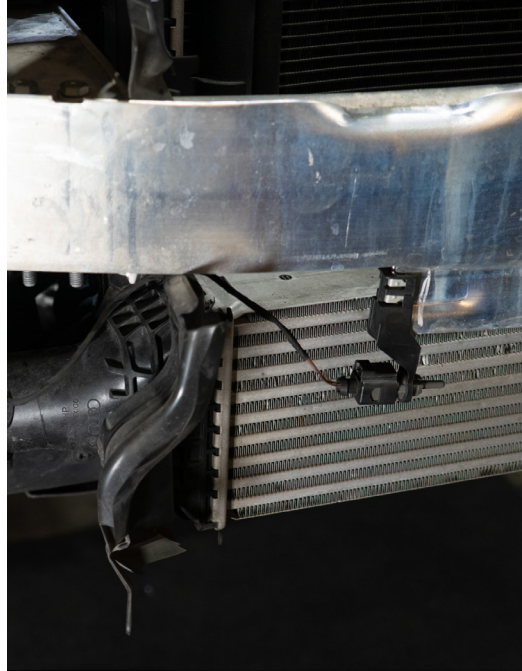
**STEP 9**

Remove the bumper.



### STEP 10

Disconnect the air temp sensor.



### STEP 11

Disconnect silicone couplers from the intercooler.



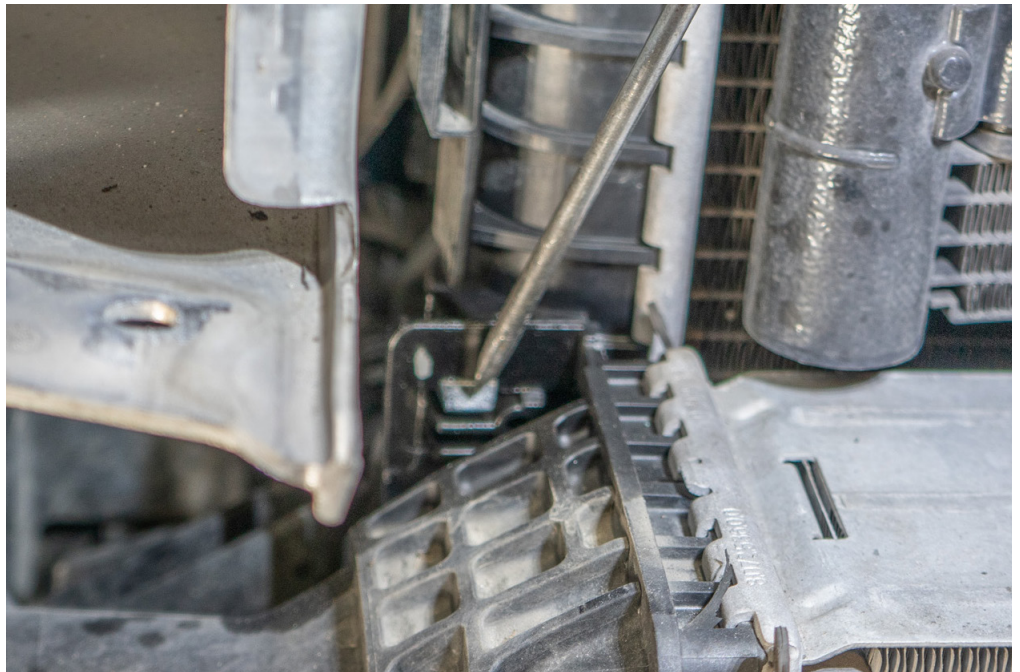
## STEP 12

We removed the crash bar for ease of install. You will need to release the bolts securing the crash bar anyway to secure the brackets for the CTS intercooler.



## STEP 13

Release the clip either side of the intercooler.



**STEP 14**

Remove the stock intercooler.

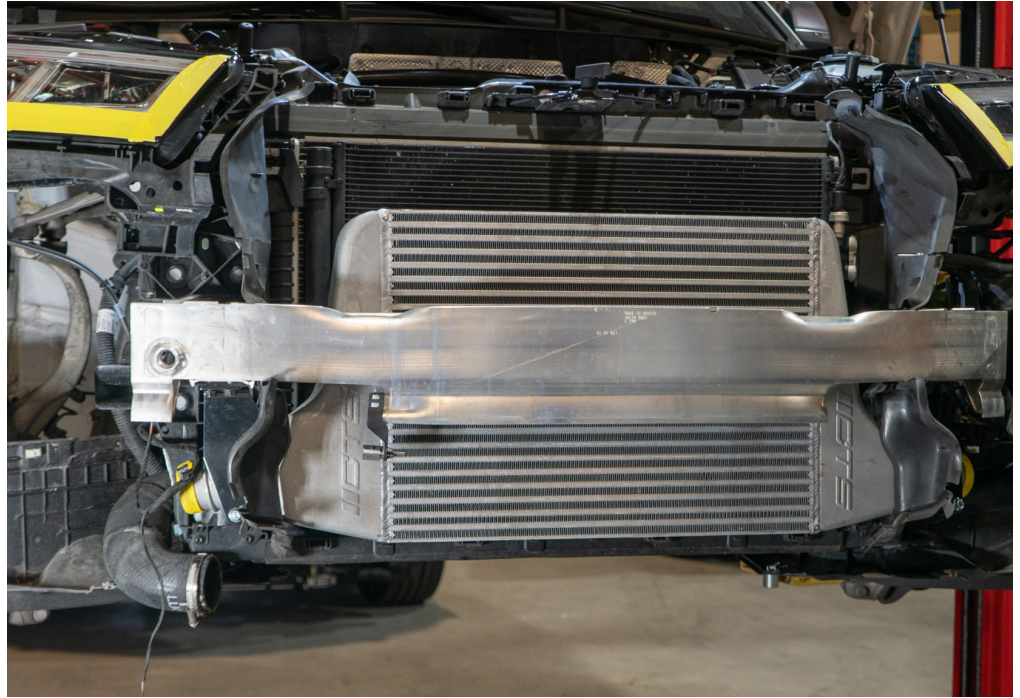
**STEP 15**

Install the provided brackets and bolts on to the CTS intercooler.



## STEP 16

Install the CTS turbo intercooler and tighten the crash bar bolts.



## STEP 17

Reconnect the intercooler silicone couplers.

Reinstall back from STEP 10.

**YOU ARE DONE!**

