

Canadian Auto Performance

INSTALLATION GUIDE

CAP C8 Audi RS6 Style Fog Grilles | A6 Non S-Line Installation Guide



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This guide is for the installation of CAP's C8 RS6 Style Fog Grilles for the 2019-2024 Audi A6 Non S-Line. These fog grilles need to be installed by a professional or an experienced technician. Canadian Auto Performance is not responsible for any damage caused by incorrect installation.

ITEMS INCLUDED

- 1x – CAP C8 RS6 Style
Driver Side Fog Grille
- 1x – CAP C8 RS6 Style
Passenger Side Fog Grille



REQUIRED TOOLS:

- Plastic Pry Tool
- T-20,25,30 torx

STEP 1: Let Vehicle Cool Down

Park your car on a level surface and apply the parking brake. It is recommended to allow the car to cool down before beginning this installation procedure.

Pop the hood, then remove the hood release lever by pressing the release button located on the top side of the lever as shown by the red arrow in Image 1.

Afterwards, use a pry tool to remove the pin as shown by the green arrow in Image 1 & Image 2.

Then unscrew the 5 T30 screws as shown by the blue arrows in Image 1.

Finally remove the radiator cover by unclipping it from the front of the car as shown in Image 3.

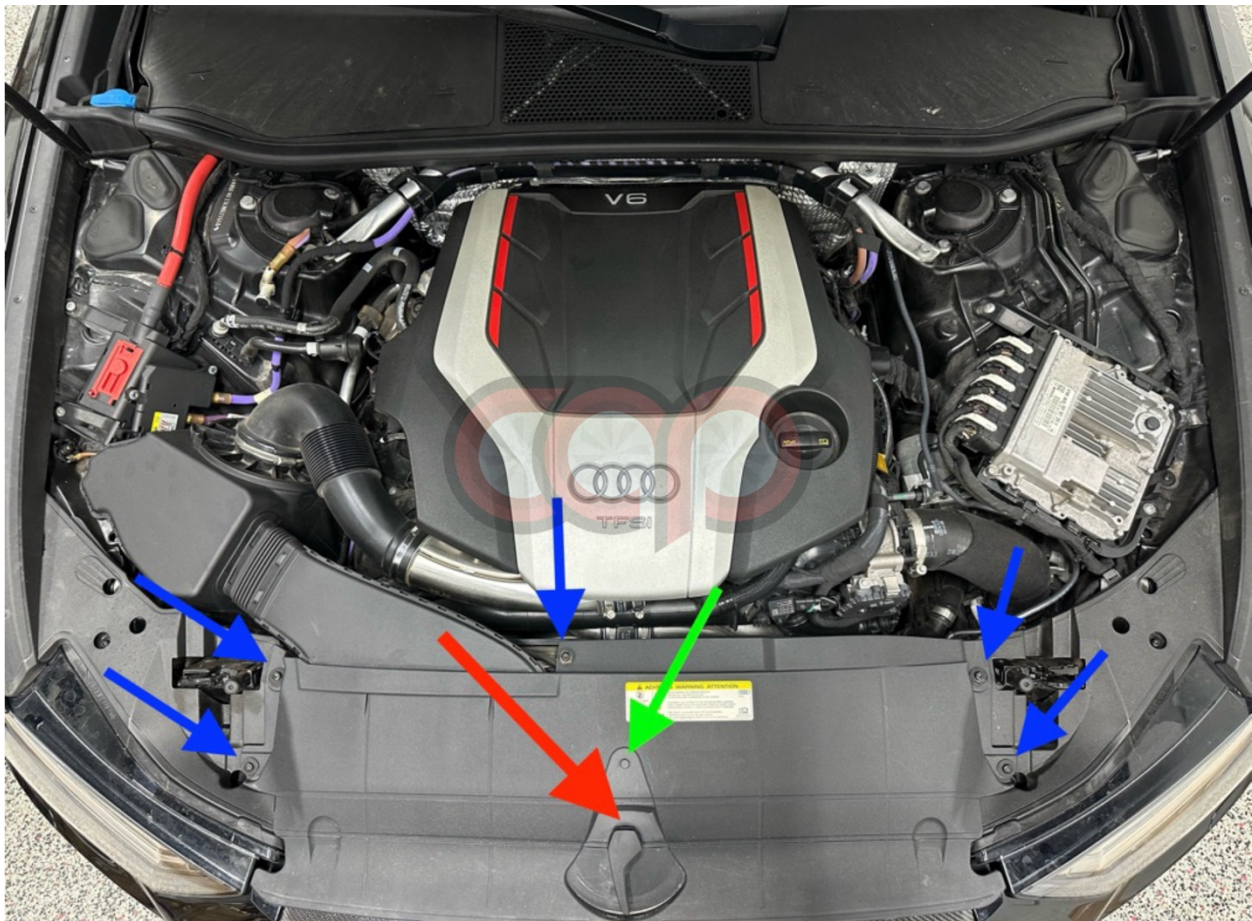


Image 1: Engine Bay



Image 2: Pry tool removing pin

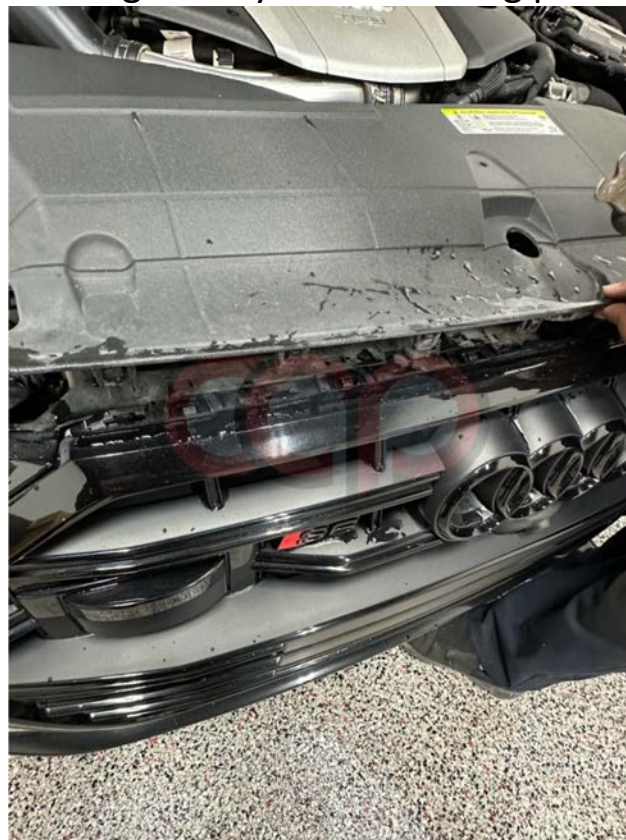


Image 3: Removal of Radiator Cover

STEP 2: Disconnect Front Camera

Disconnect the front camera sensor by pressing inwards as shown by the red arrow in Image 4.

Afterwards, unhook the wire from the back of the grille as shown in Image 5 by the red arrows.

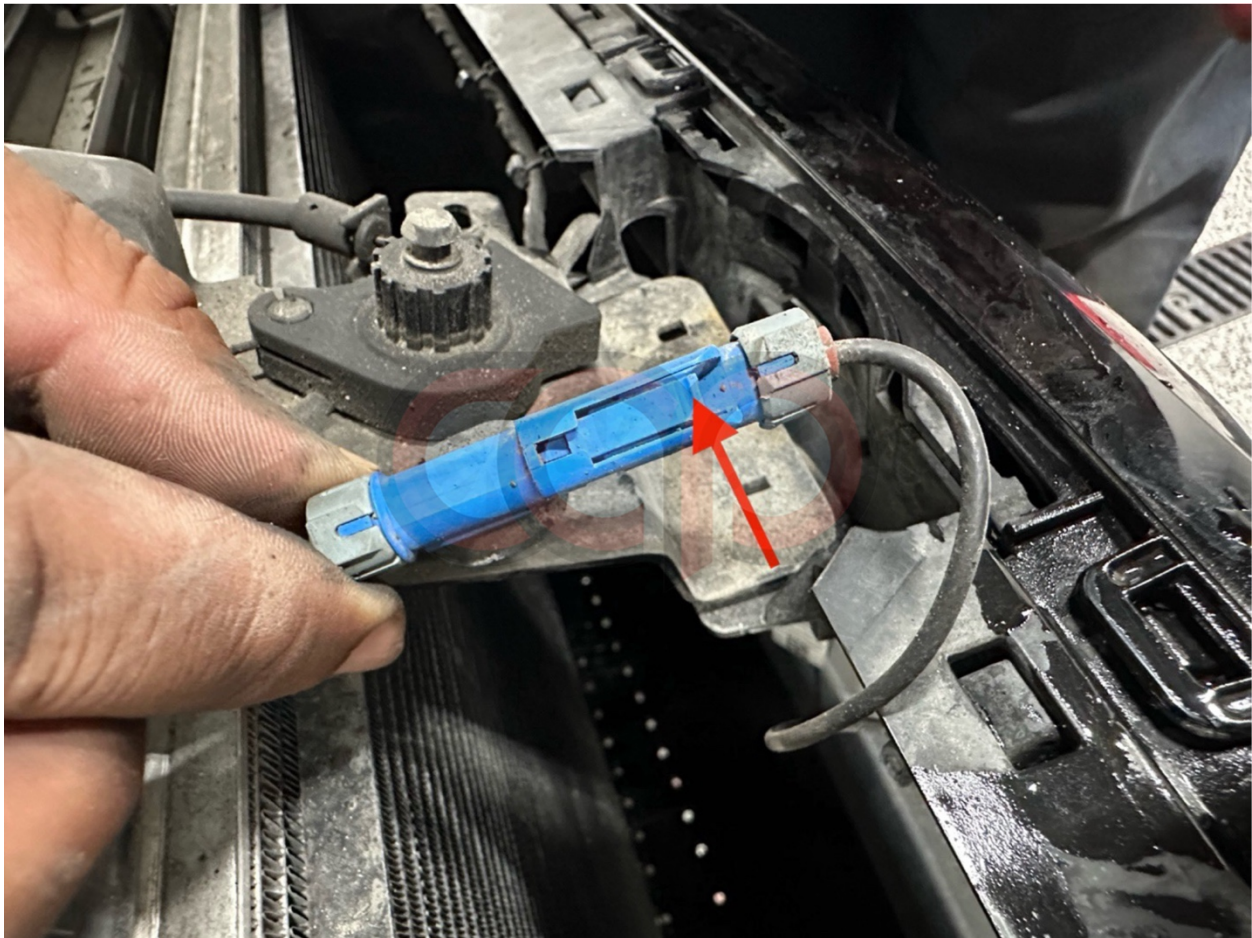


Image 4: Disconnecting the front camera

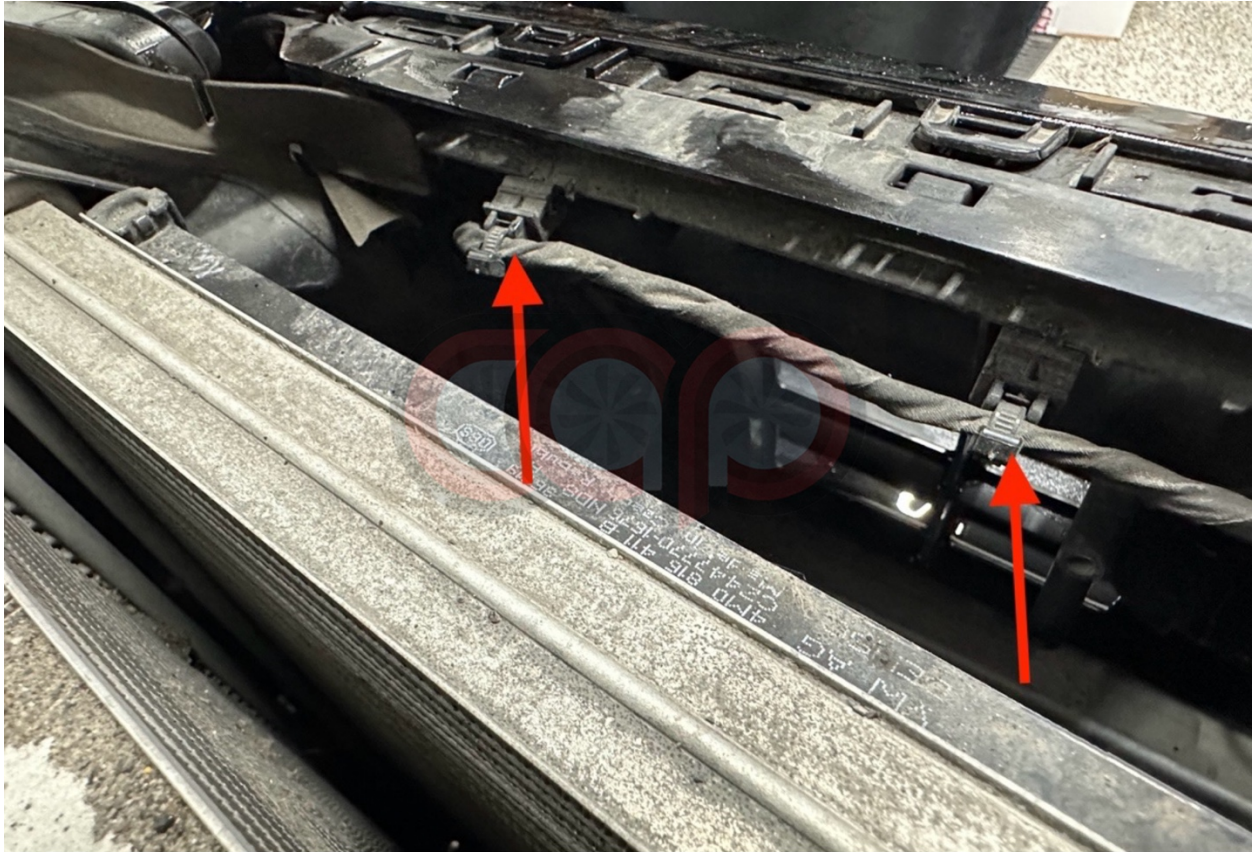


Image 5: Unhook Wires

STEP 3: Removal of Screws to Loosen Bumper

Remove the remaining two screws using a T-25 Torx as shown by the red arrows in Image 6 and the closeups in Image 7 & Image 8.



Image 6: T25 Screw removal positions.



Image 7: T25 Screw close up right side



Image 8: T25 Screw close up left side

STEP 4: Removal of Screws to Loosen Bumper

Turn your vehicles wheels inwards as shown in Image 9 to allow for space to remove four T25 screws to loosen the bumper off of the car as shown by the red arrows in Image 9.

Remove the screws from both sides for a total of 8 screws removed.

NOTE: The top screw in Image 9 may be hidden behind the backing.



Image 9: T25 Screw positions

STEP 5: Removal of Screws and Detachment of Bumper

Finally, remove the six T20 screws underneath the bumper as shown in Image 10.

Now with the bumper loosened, **carefully** detach it from the vehicle. We recommend slightly removing the bumper from both sides and then detaching it completely as shown in Image 11 and Image 12.

NOTE: There will be two sensors connected to the bumper on the driver side and one ACC sensor connected to the grille as shown by the red arrows in Image 13 and Image 14. Remember to detach this side of the bumper with caution, and disconnect the sensors.



Image 10: T20 screw on the underside of the bumper



Image 11: Passenger Side Bumper Removal



Image 12: Driver Side Bumper removal

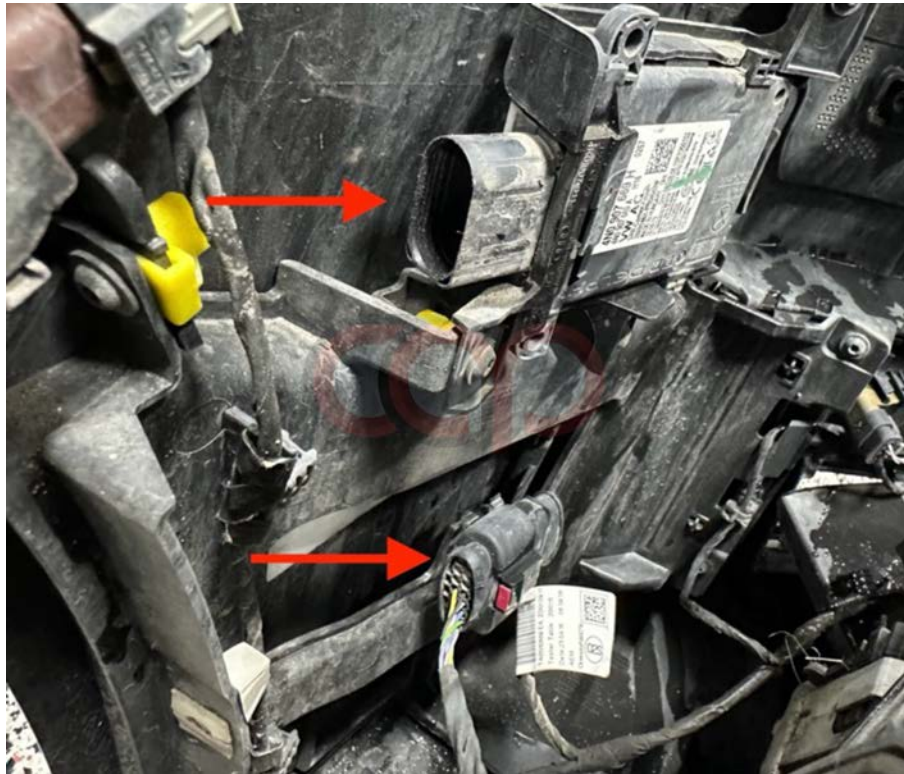


Image 13: Driver Side Backing Sensor locations on the bumper

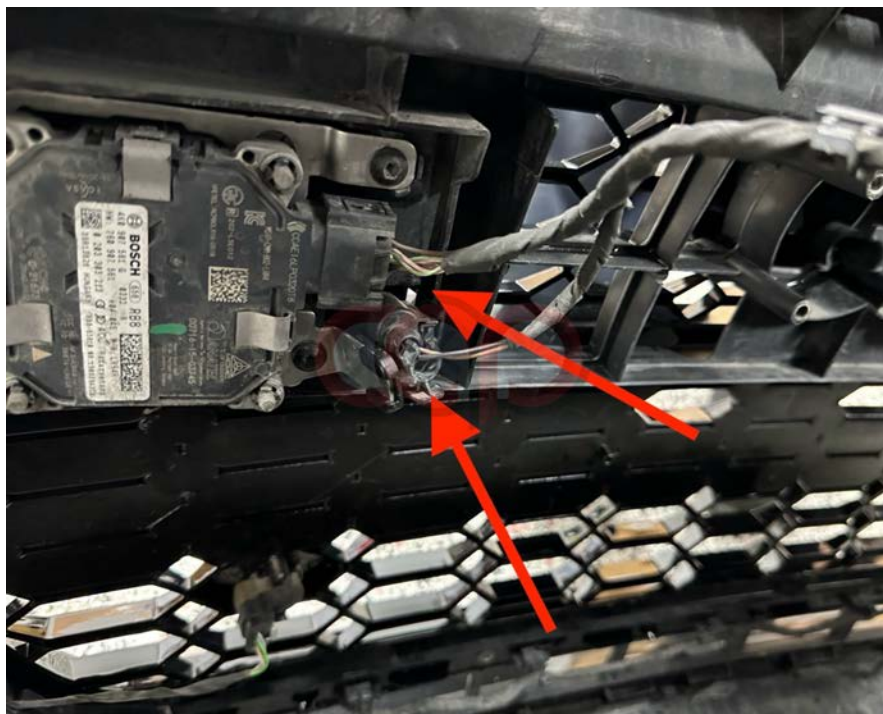


Image 14: ACC Sensor location on the grille

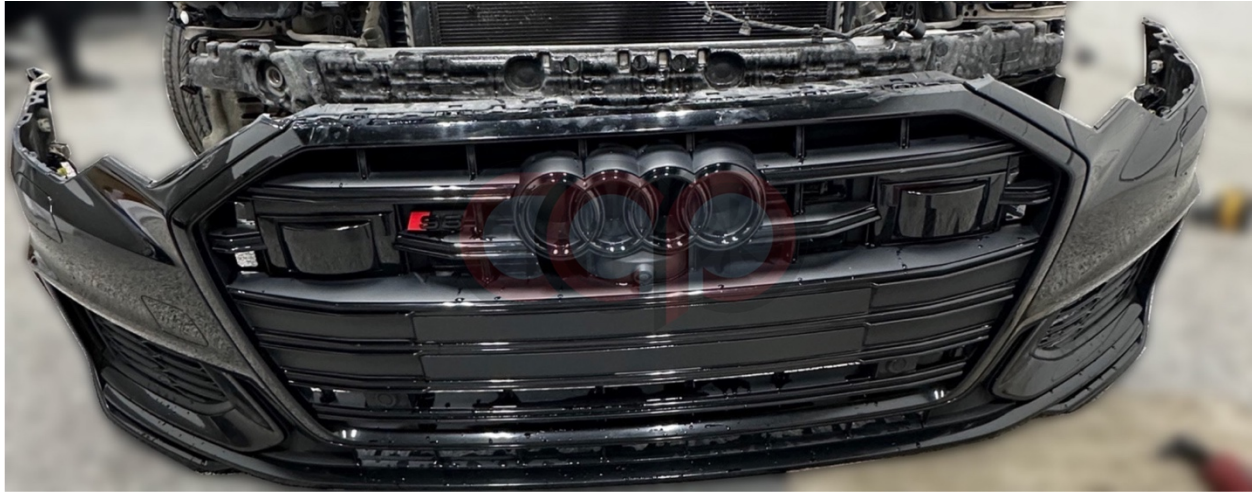


Image 15: Bumper removed from vehicle

STEP 6: Detaching OEM Fog Grilles from Bumper

With the bumper separated, the next step is to remove the fog grilles. Firstly, disconnect the sensors as shown by the [blue arrows](#) in Images 16 & 17, then pop out the fog grilles by pushing out the tabs indicated by the [red arrows](#). Use a pry tool as shown in Image 18 to properly remove the tabs.

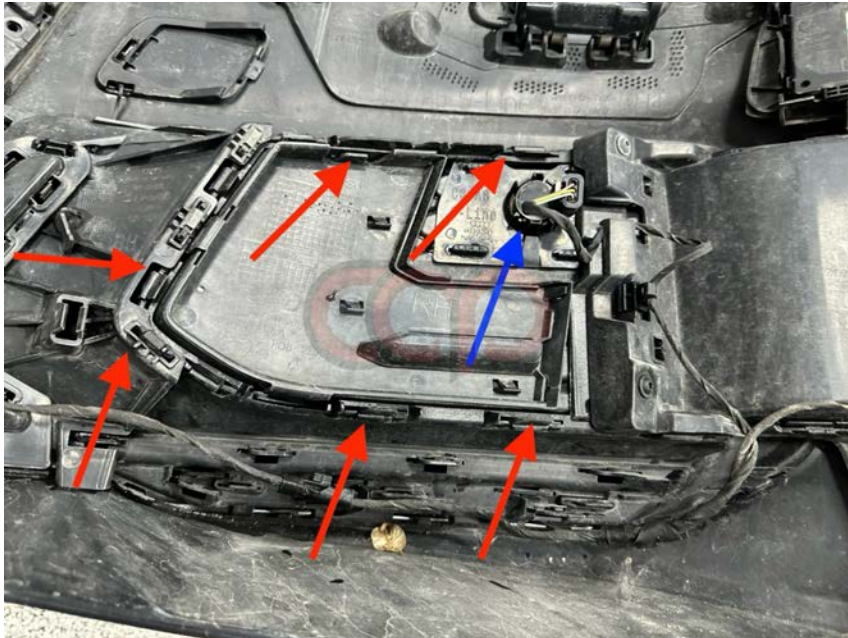


Image 16: Passenger Side OEM Fog Grille

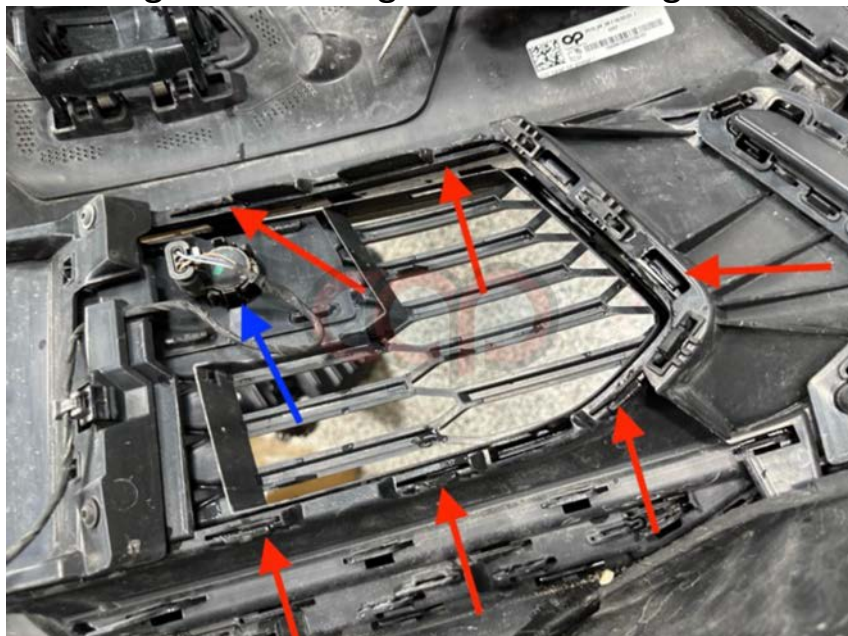


Image 17: Driver Side OEM Fog Grille



Image 18: Passenger Side Fog grille removed using pry tool

STEP 7: Installation of the CAP C8 RS6 Style Fog Grilles

After removing the fog grilles, line up the CAP C8 RS6 Style fog grilles tabs with the bumper and insert them. Reconnect the sensor to the fog grilles hole as shown by the blue arrow in Image 19.

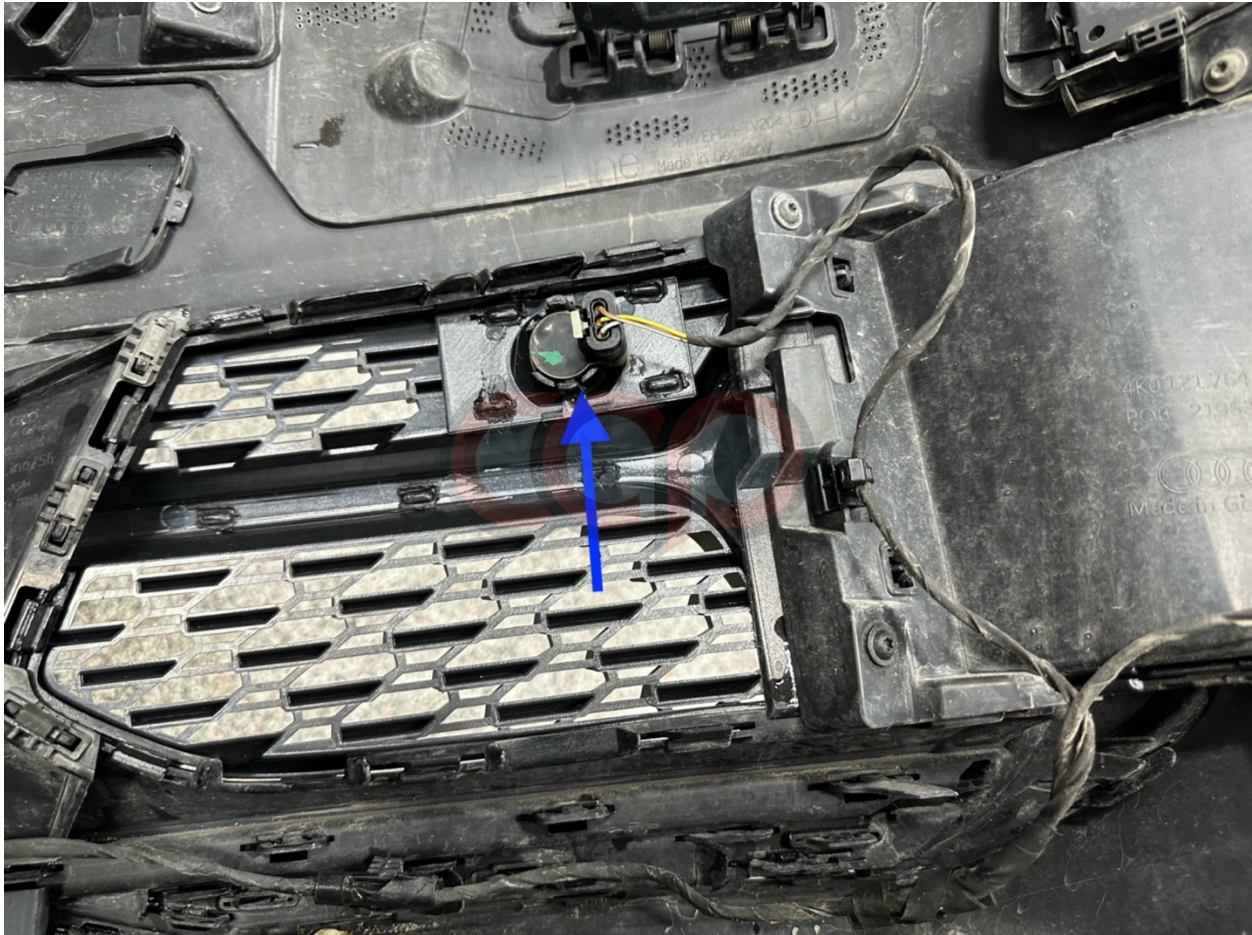


Image 19: Passenger Side C8 RS6 Style Fog Grille

STEP 8: Reconnecting ACC Wires

Attach the ACC Sensor wires from your vehicle to the ACC Module on the grille as shown in Images 20, 21 and 22.

Then attach the two sensors that were disconnected from Step 5 (Image 13) to the driver side of the bumper.



Image 20,21: ACC Sensor wires connected to ACC Module



Image 22: ACC Sensor wires connected to ACC Module



STEP 9: Reattaching Front Bumper and Front Camera Sensor

After reconnecting all the sensors, align the bumper with the vehicle and secure it by screwing the six T20 screws (removed in Step 5) back into place from underneath.

Afterwards, secure the side of the bumper with the eight T25 screws (removed in Step 4, four screws on each side) back into place.

Once the bumper and grille are lined up to the vehicle, secure the bumper using the two T25 screws in Step 3 in the positions shown in Images 6,7 and 8.

Afterwards, reconnect the front camera from Step 2 and attach the radiator cover with the remaining T30 screws, radiator cover pin, and the hood release lever from Step 1.



Thank You For Your Purchase

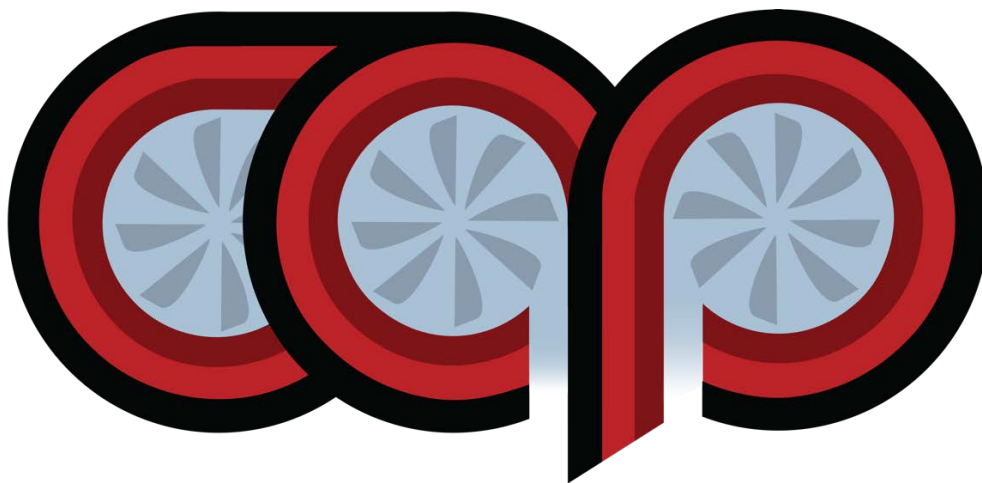
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