



INSTALLATION GUIDE

2019-2024 C8 Audi A6 S-Line/S6
- CAP Gloss Black RS6 Style Rear
Diffuser with RS Exhaust Tips

Prefer a video walkthrough? [Watch the full installation process here.](#)

2019-2024 C8 Audi A6 S-Line/S6 - CAP Gloss Black RS6 Style Rear Diffuser with RS Exhaust Tips



ITEMS INCLUDED

- Rear diffuser
- Driver- and passenger-side RS6-style oval tips
- Driver- and passenger-side oval-tip adapters

TOOLS REQUIRED

- Flat-head screwdriver
- Trim / prying tool
- T20 Torx bit
- 16 mm socket and extension
- 3M automotive tape
- cutting tool (sawzall) and welding equipment shop use only

IMPORTANT

Professional install of this gloss black diffuser by someone who has aftermarket product experience is required. A professional exhaust shop can properly modify your exhaust and exhaust tips to install the oval exhaust tips that come with this diffuser.



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1

RELEASE THE LOWER CORNERS

Starting at the lower corners, carefully create a small opening with a flat-head screwdriver, then use a trim tool to release the corner clips from the bumper.



2

RELEASE THE CENTER CLIPS

Once both corners are released, work inward across the center section. Pull the diffuser downward while using a flat-head screwdriver to depress any remaining retaining clips.





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DISCONNECT THE SENSOR / WIRING

Release the sensor connector clip (red arrow), then release the retaining (blue arrow and on both sides)



4

REMOVE THE LOWER T20 SCREWS

Remove the three T20 screws located along the bottom edge of the factory diffuser.



5

REMOVE THE FACTORY DIFFUSER

Pull the diffuser away from the bumper. Unclip the sensor assembly and separate the wiring that is taped with 3M tape



6

TRANSFER THE SENSOR

Position the sensor on the new diffuser in a similar way to oem but with 3M tape (not clips). Secure the sensor housing and wiring with tape





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7

POSITION THE NEW DIFFUSER

Align the diffuser corner tabs with the OEM rear bumper. Reinstall the three lower T20 screws to hold the diffuser in position.



8

LOOSEN THE EXHAUST HARDWARE

loosen the factory exhaust mounting hardware with a 16 mm socket so the outlet position can be adjusted for the new tips



9

CLEAN THE BUMPER SURFACE

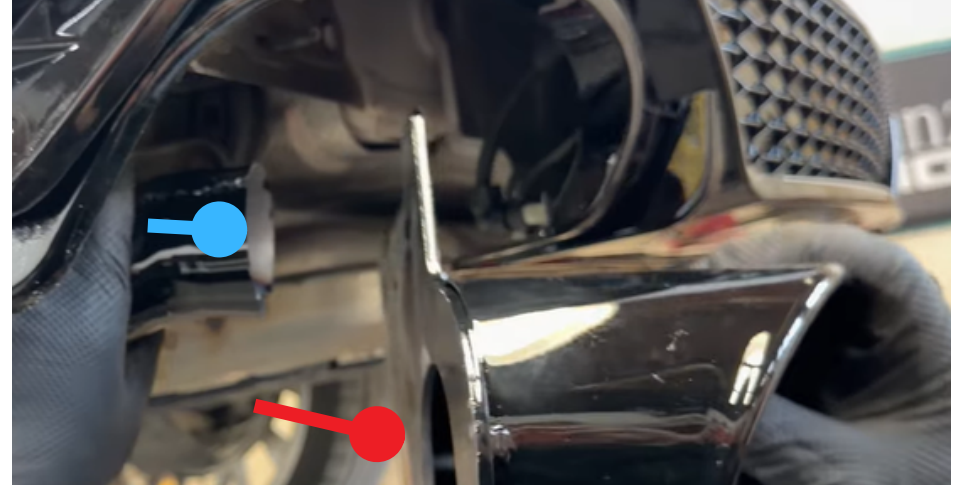
Cut off the tip of the the stock pipes at the part where it faces downwards so that the adapter can attach on



10

FIT THE ADAPTER AND OVAL TIP

Fit the adapter on the oem outlet and install the RS-style oval tip (red->blue arrow). Ensure everything is fit on correctly





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TIGHTEN EXHAUST HARDWARE

retighten the 16 mm exhaust mounting hardware loosened earlier.
An extension may be required for access.



12

SECURE THE ADAPTER

Tighten the hardware connecting the factory exhaust outlet to
the supplied adapter



13

CLEAN THE BUMPER SURFACE

using a welding kit, weld the new tips to the stock pipes





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CHECK

Confirm the diffuser, sensors and exhaust tips are secure and correctly aligned before driving



The rear diffuser is fully clipped into the OEM bumper and sits evenly on both sides.



All three lower T20 screws are reinstalled and secure.



Sensor wiring is connected, secured and kept clear of hot or moving components.



All exhaust mounting and adapter hardware has been tightened.



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FINAL RESULT

INSTALLATION COMPLETE



Can Auto Performance

THANK YOU FOR YOUR PURCHASE

Thank you for choosing Can Auto Performance. If you have any questions regarding installation, please [contact us](#).

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