



Audi C7 RS7 Rear Diffuser
Installation Instructions - [Click HERE to Shop](#)



Skill Level
1 - Easy
Basic Skills
Required



Proper service and repair procedures are vital to the safe, reliable operation of all motor vehicles as well as the personal safety of those performing the repairs. Standard safety procedures and precautions (including use of safety goggles and proper tools and equipment) should be followed at all times to eliminate the possibility of personal injury or improper service which could damage the vehicle or compromise its safety.

INSTALLATION NOTES

- **RH** refers to the *passenger side* of the vehicle.
- **LH** refers to the *driver side* of the vehicle.
- Always use the proper torque specifications.
- If applicable to this installation, torque specifications will be listed throughout the document and at the end as well.
- Please read all of these instructions and familiarize yourself with the complete process **BEFORE** you begin.

GENERAL PREPARATION AND SAFETY INFORMATION

ECS Tuning cares about your health and safety, please read the following safety information. This information pertains to automotive service in general, and while it may not pertain to every job you do, please remember and share these important safety tips.

- Park your car in a safe, well lit, level area.
- Shut the engine off and remove the key from the ignition switch.
- Make sure any remote start devices are properly disabled.
- **ALWAYS** wear safety glasses.
- Make sure the parking brake is applied until the vehicle is safely lifted and supported.
- Whether lifting a vehicle using an automotive lift or a hydraulic jack, be sure and utilize the factory specified lift points.
- Lifting a vehicle in an incorrect location can cause damage to the suspension/running gear.
- **ALWAYS** support the vehicle with jack stands.
- **ALWAYS** read and follow all safety information and warnings for the equipment you are using.

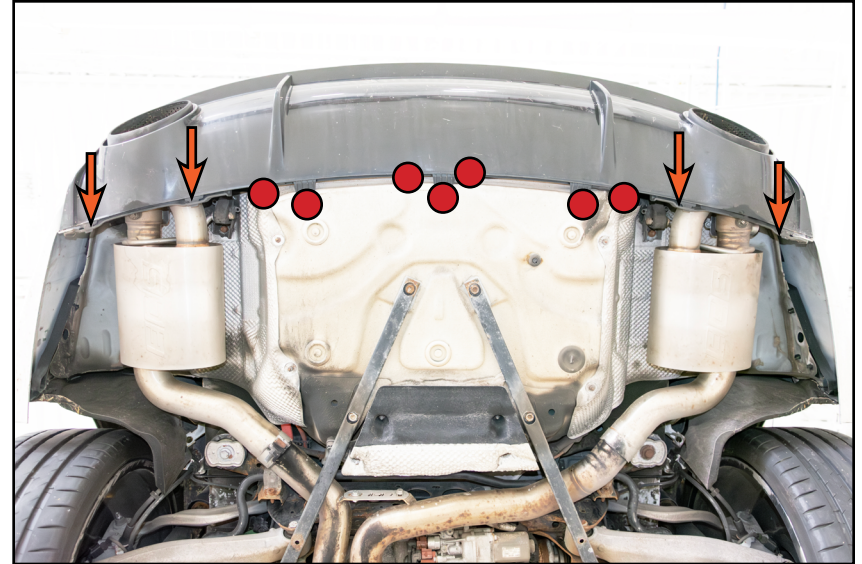


NEVER get underneath a vehicle that is supported only by a jack, and **ALWAYS** make sure that the vehicle is securely supported on jack stands.

REMOVING THE OE REAR DIFFUSER

Step 1: T25 Torx & Trim Removal Tool

Remove the screws (**RED** circles), then release the tabs (arrows) which secure the underside of the diffuser to the vehicle.



Step 2:

Starting at the sides, firmly grip the diffuser and pull it away to pop each tab free from the bumper. Work towards the center, popping each tab free until the diffuser can be removed from the vehicle.



INSTALLING THE NEW REAR DIFFUSER

Step 1:

Carefully lift the new diffuser into place and align the mounting tabs before gently pushing it inward to pop the mounting tabs into the bumper.



The integrated exhaust tips may not line up perfectly initially. The mounting holes are oversized on the diffuser and can be adjusted to be concentric with the ovals.



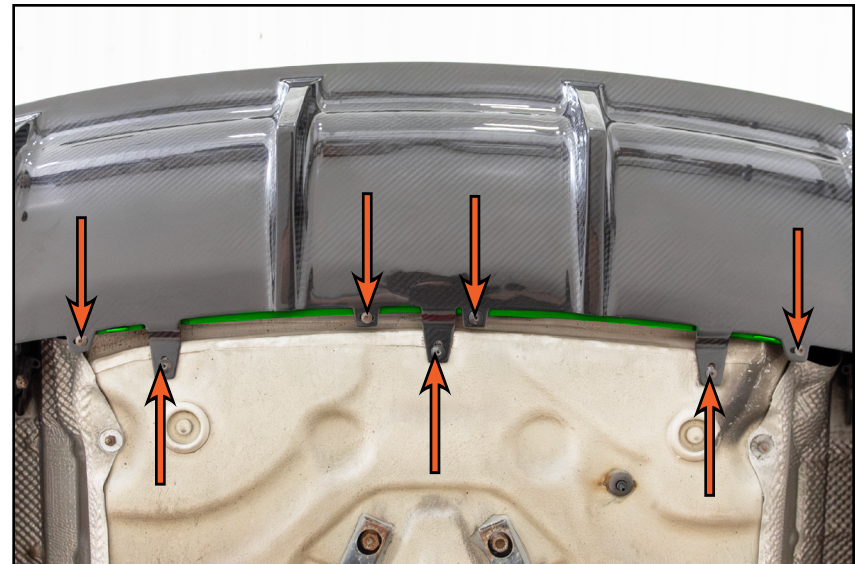
Step 2: T25 Torx

Align the hands-free trunk motion sensor (highlighted in **GREEN**) with the front edge of the new diffuser, then re-install the screws (arrows), tightening until snug.

Test the trunk operation using the hands-free trunk motion sensor.



Caution: do not over-tighten the screws. Over tightening the screws can damage the diffuser.



Congratulations, your installation is complete!

CLEANING & CARE INSTRUCTIONS

ABS Diffusers Only:

Carefully remove any smudges, residue, or fingerprints from the material using a clean microfiber cloth and quick detailing spray.

- Over time road debris, car washes, and contaminants can cause tiny scratches and swirls to form, detracting from the glossy finish on your new diffuser.
- If this happens, we highly recommend using an abrasive cutting or polishing compound to smooth out any scratches and restore the glossy finish.
- Before removing scratches be sure to thoroughly wash and dry the diffuser to remove any contamination.



Carbon Fiber Diffusers Only:

Carefully remove any smudges, residue, or fingerprints from the carbon fiber using a clean microfiber cloth and quick detailing spray.

- To help keep your diffuser looking like new, we highly recommend investing in a carbon fiber cleaning and care kit ([ES2914954](#)).
- Each kit includes everything you need to maintain the gloss coat to prevent fading and clouding, ensuring that your diffuser keeps looking sharp for years to come.



Your Rear Diffuser installation is complete!



These instructions are provided as a courtesy by ECS Tuning

Proper service and repair procedures are vital to the safe, reliable operation of all motor vehicles as well as the personal safety of those performing the repairs. Standard safety procedures and precautions (including use of safety goggles and proper tools and equipment) should be followed at all times to eliminate the possibility of personal injury or improper service which could damage the vehicle or compromise its safety.

Although this material has been prepared with the intent to provide reliable information, no warranty (express or implied) is made as to its accuracy or completeness. Neither is any liability assumed for loss or damage resulting from reliance on this material. SPECIFICALLY, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER WARRANTY IS MADE OR TO BE IMPLIED WITH RESPECT TO THIS MATERIAL. In no event will ECS Tuning, Incorporated or its affiliates be liable for any damages, direct or indirect, consequential or compensatory, arising out of the use of this material.