

[Insert webpage link here](#)

**034 MOTORSPORT**

The 034Motorsport Res-X Resonator Delete and X-Pipe for your C7/7.5 Audi S6 4.0T unleashes an aggressive exhaust note by removing the heavy factory resonator and replacing it with a ready-to-install 034Motorsport Res-X Resonator Delete and integrated X-Pipe.

Installation Spiciness Rating: MILD

Installation of your 034Motorsport Res-X is a straightforward process that will take approximately 30 minutes to complete.

Supplied Parts:

- C7 S6 Res-X
- (2x) exhaust clamps

Tools Needed:

- 13mm socket
- 10mm socket
- 10mm triple-square socket
- Small flathead screwdriver
- Sawzall or chain pipe-cutter

About This Guide

This Install Guide documents the installation process on an Audi C7/7.5. There may be minor differences depending on specific vehicle, market, options, etc.

Getting Started

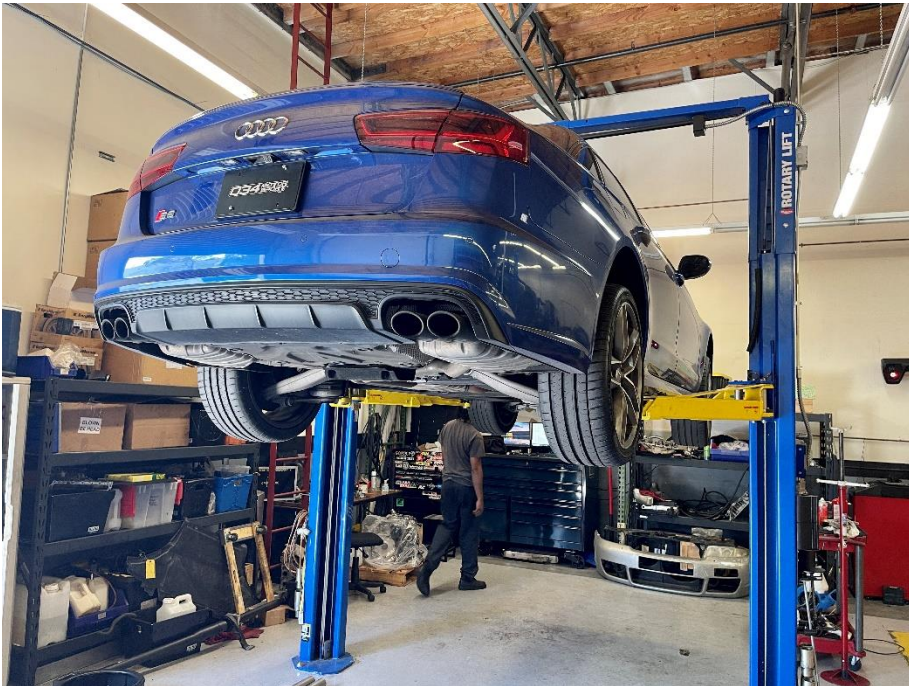
Confirm you have received all the parts included with your purchase by reading the complete guide, if there are missing components, please contact:

customerservice@034motorsport.com

Install Steps

Step 1

Raise the vehicle securely on jack stands, or a lift, to gain access to the underside of the car.



Step 2

Disconnect the exhaust valve plugs from the exhaust tips.



Step 3

Using a 13mm socket, remove the nuts from the rear exhaust mounts.

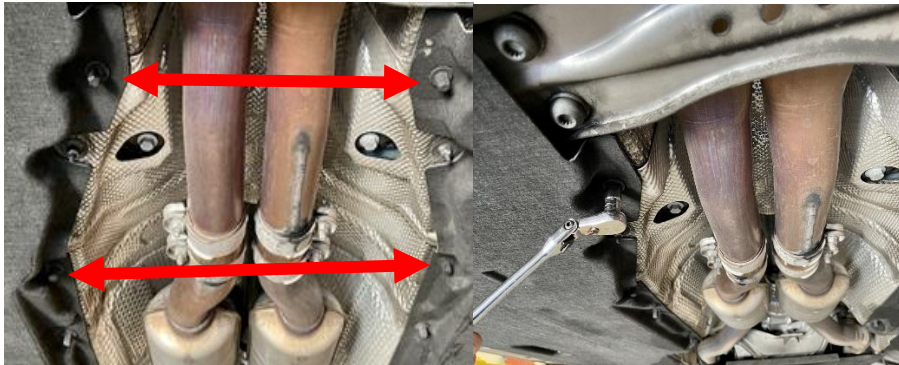


Step 4

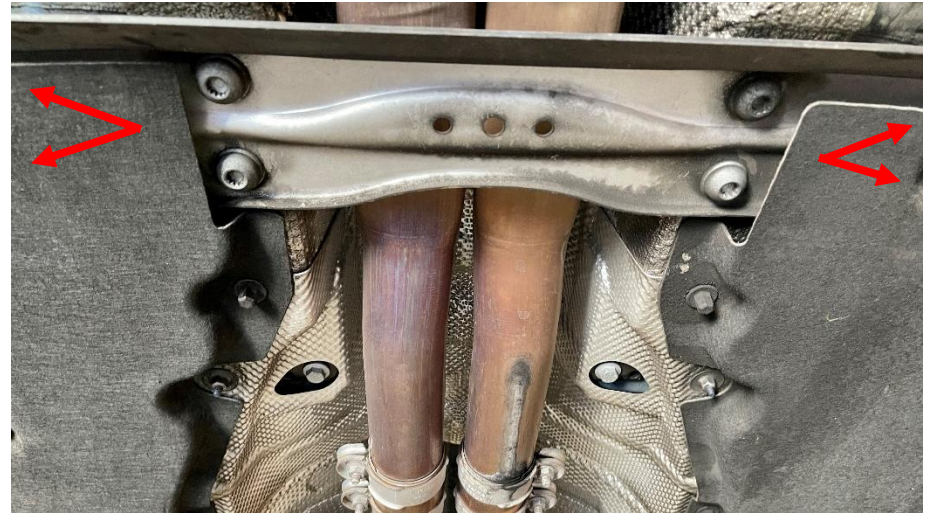
Using a small flathead or pick, push the pin inward on the push-lock tabs for the underbody side trays.

**Step 5**

Using a 10mm socket, remove 4 of the plastic nuts securing the underbody side trays.

**Step 6**

Using a 10mm triple-square bit to remove the 8 bolts from the chassis support brace. There are two bolts on each side hiding beneath the side covers, hence the need to remove the undertray hardware.



Step 7

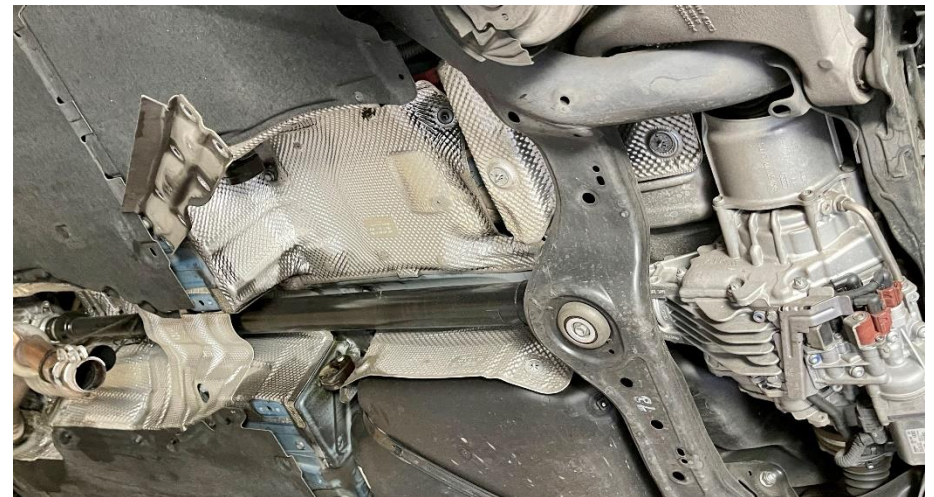
Spray lubricant on the rubber exhaust hangers and slide off exhaust posts.



*You will likely need an extra set of hands to safely extract the stock exhaust for step 8.

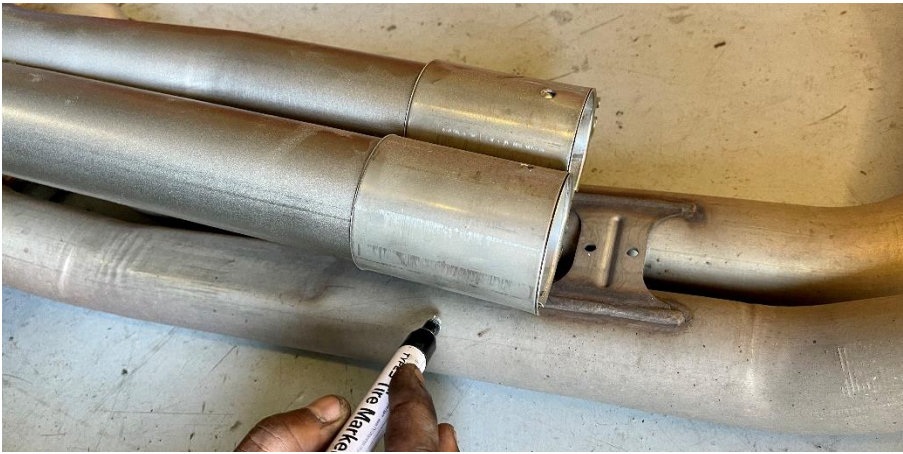
Step 8

Using a 13mm socket, loosen the 4 nuts on the exhaust clamps. Slide exhaust out and set aside.

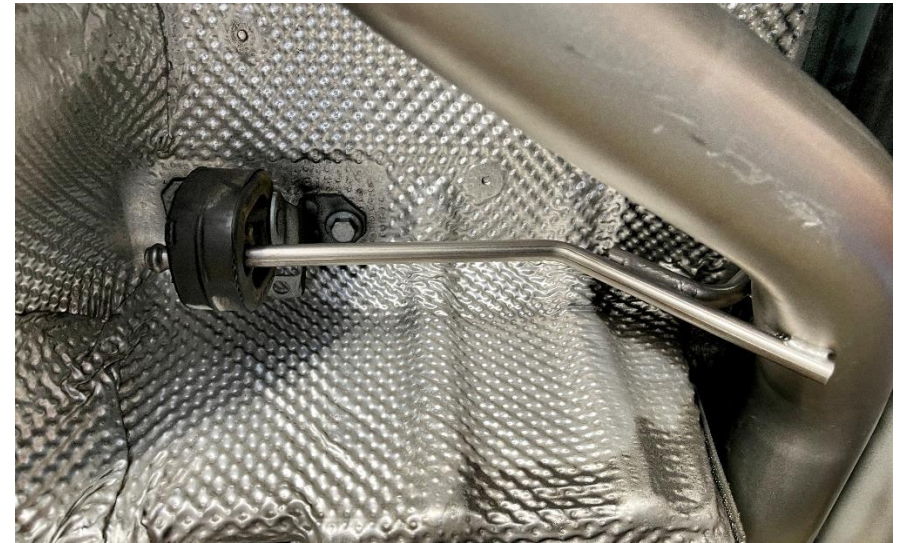


Step 9

Lay the 034 Res-X over the stock exhaust and mark your cut line. Using the Sawzall, carefully cut your stock exhaust.

**Step 10**

Slip the Res-X into the exhaust clamps and slide the pins into the rubber exhaust hangers.



Step 11

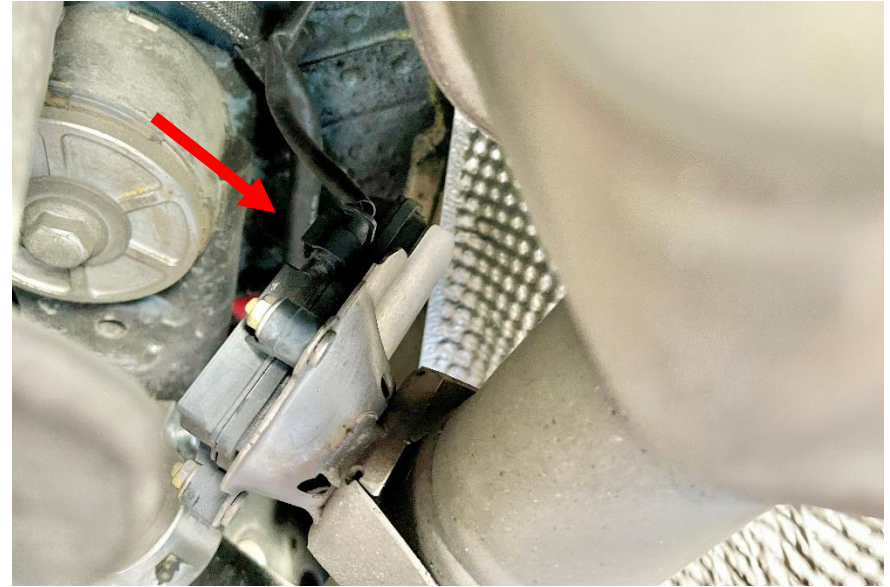
Slide axle-back portion of the stock exhaust into the clamps on the Res-X and secure reusing the nuts from Step 3.

**Step 12**

Use a 13mm socket to tighten all exhaust clamp nuts.

**Step 13**

Reconnect the plug for the exhaust valves on each side.

**Step 14**

Reinstall the chassis support brace.



Step 15

Use a 10mm socket to return the plastic nuts to the underbody trays. Reinstall push-lock pins as well.

**Step 16**

Congrats, you're finished! Rev in up and enjoy those new exhaust notes.

