

## C8 Audi RS6 Res-X Resonator Delete

**034 MOTORSPORT**

The 034Motorsport Res-X Resonator Delete and X-Pipe for your C8 Audi RS6 unleashes a throaty growl and exotic tone that exudes the sound of performance and warns bystanders that this isn't your average family sedan.

## Installation Spiciness Rating: MEDIUM



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

### Supplied Parts:

- 034 Left Side Res-X
- 034 Right side Res-X
- (2x) Slip-Fit Adapters

### Tools Needed:

- 13mm Wrench
- 12mm Socket
- 10mm Socket
- 12mm Triple-Square Bit
- 10mm Triple-Square Bit
- T25 Torx Bit
- Pickle Fork

### 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](mailto:customerservice@034motorsport.com)

#### About This Guide

This Install Guide documents the installation process on an C8 Audi RS6. There may be minor differences depending on specific vehicle, market, options, etc.

### Installation Steps

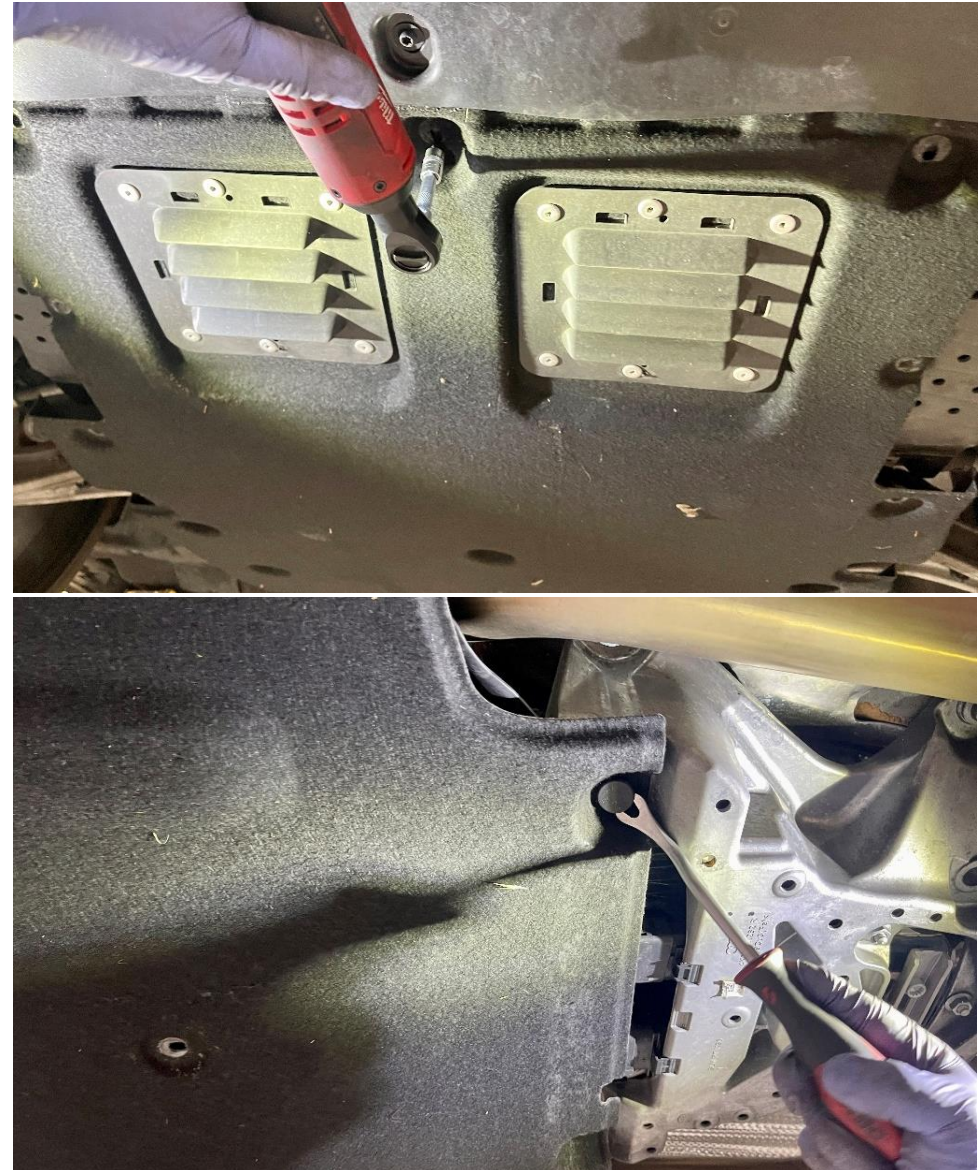
#### **Step 1**

Raise the car to access the underside.



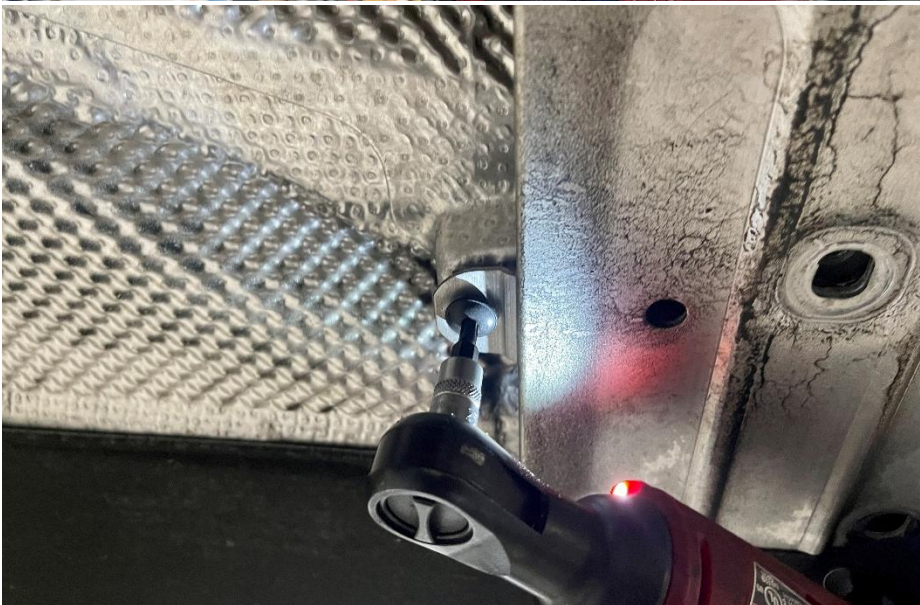
#### **Step 2**

Using a pickle fork and a T25 Torx bit to remove the underbody tray.



## Step 3

Using a 12mm triple-square and a T25 Torx, remove the hardware from the driveshaft brace.



## Step 4

Using a 13mm wrench, loosen the rear exhaust clamps.



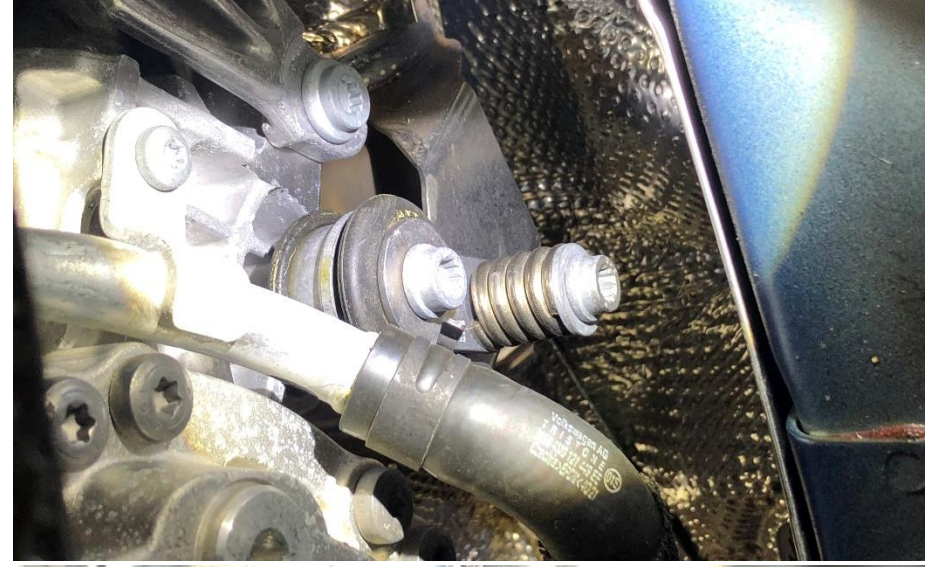
## Step 5

Using a 10mm socket, remove the hardware securing the heat shields near the front axles.



## Step 6

Using a 10mm triple-square, remove the hardware from the spring-loaded exhaust bracket.



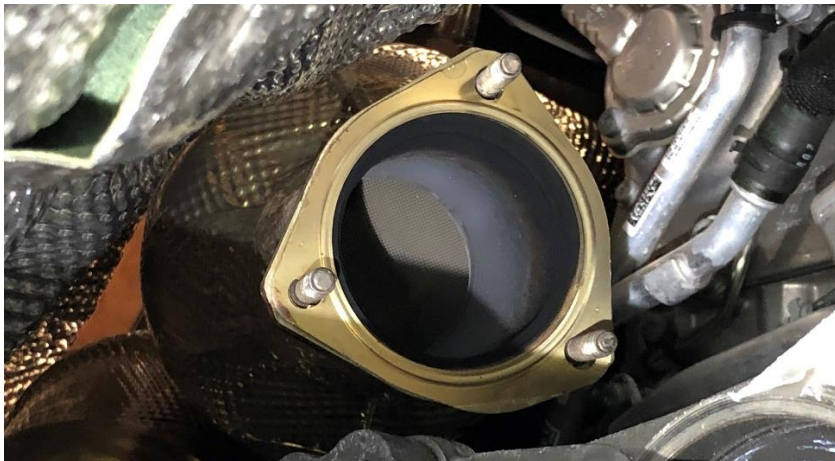
### Step 7

Using a 12mm socket, remove the nuts securing the downpipe to the mid-pipe. These are a total P.I.T.A to reach, take your time and grab a few socket extensions and u-joint adapters.



### Step 8

Extract the mid-pipes. The exhaust bracket on the right-hand side will give you some trouble. Rotating the pipe roughly 180° to pull the pipe through the opening between the transmission and the firewall will help.



### Step 8 cont.

You may want to replace the exhaust gasket between the downpipes and mid-pipes



### Step 9

Mate the 034 Res-X pipes to the downpipes. Remember the trick used in Step 8! Use a pole jack if needed. Transfer the exhaust clamps onto the Res-X.



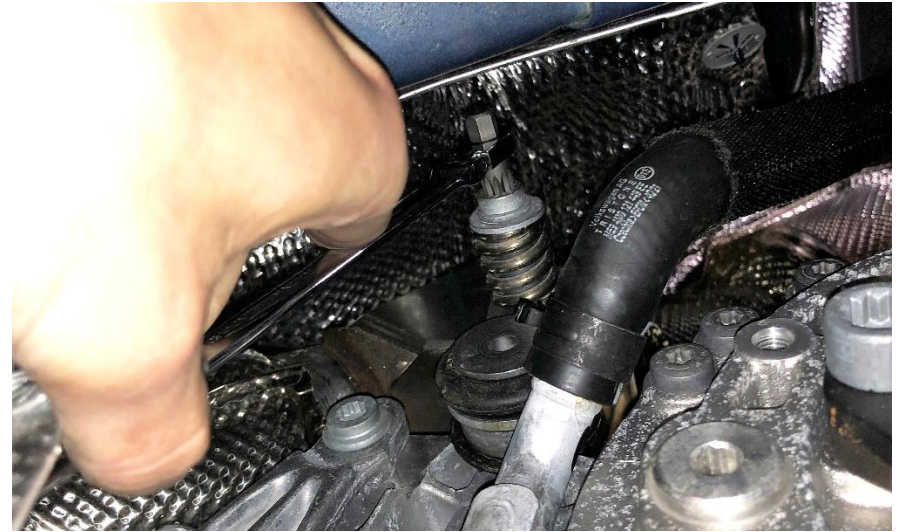
### Step 10

Using a 12mm socket, secure the Res-X to the downpipes with the supplied nuts. Again, this part kind of sucks. Use extensions and u-joints to get the right angle of attack.



### Step 11

Using a 10mm triple-square, reinstall the hardware for the spring-loaded exhaust bracket.



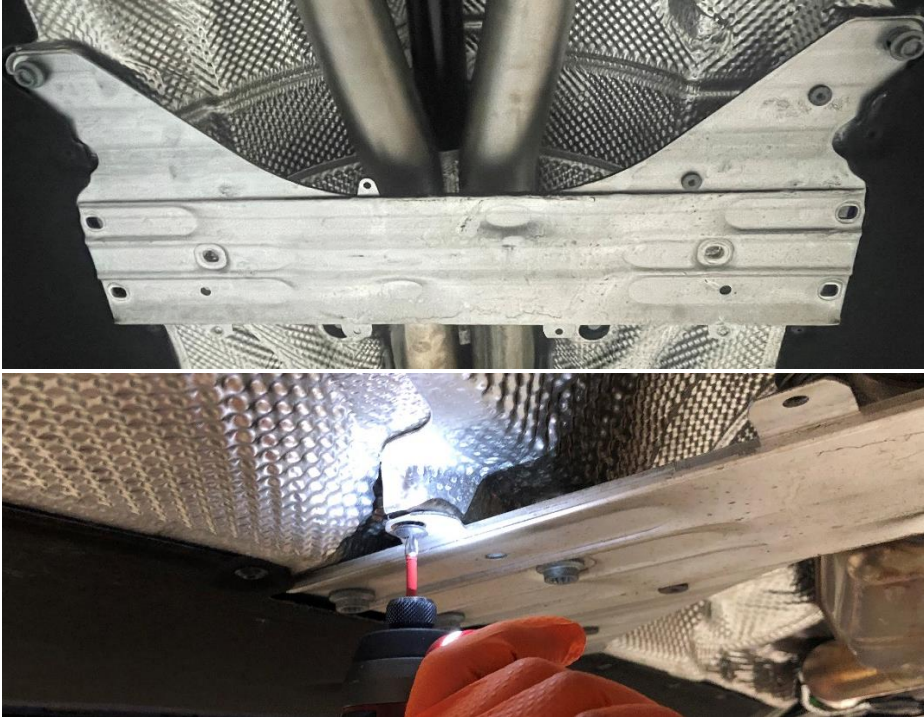
### Step 12

Using a 13mm wrench, tighten the rear exhaust clamps.



### Step 13

Using a 12mm triple-square and a T25 Torx, reinstall the hardware for the driveshaft brace.



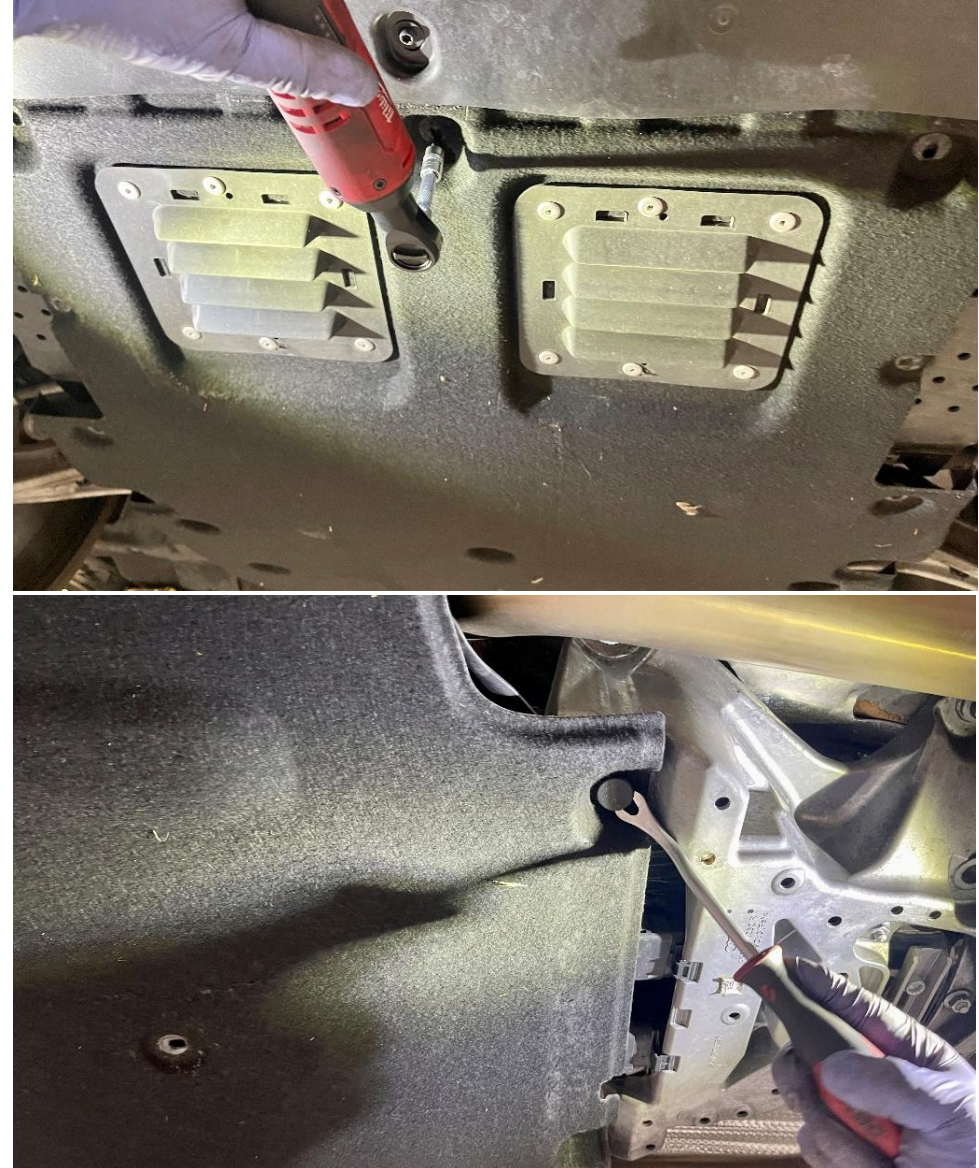
### Step 14

Using a 10mm socket, reinstall the hardware securing the heat shields near the front axles.



### Step 15

Using a pickle fork and a T25 Torx bit to remove the underbody tray.



**Step 16**

Lower the car and enjoy the new upgrade.

