

### **C8 Audi RS6 Res-X Resonator Delete**





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

#### **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:

<u>customerservice@034motorsport.com</u>



### **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.





# **Install Guide**



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





## **Install Guide**



### 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.



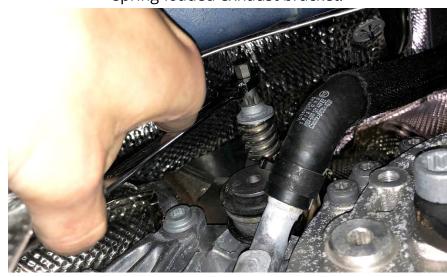
Step 10

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.



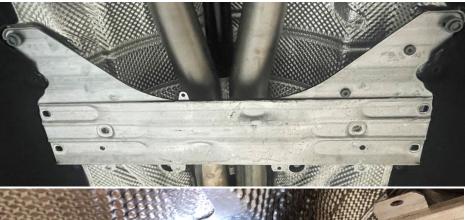
**Step 12**Using a 13mm wrench, tighten the rear exhaust clamps.





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.

