

**8S TT-S Res-X Resonator Delete****034 MOTOR SPORT**

The 034Motorsport Res-X Resonator Delete unleashes a throaty growl and exotic tone that exudes the sound of performance and warns bystanders that this isn't your average hairdresser's coupe.

**\*This job requires cutting the stock exhaust. Be sure to double check that your cut line will match the factory tip location.\***

**Installation Spiciness Rating: MILD**

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

**Supplied Parts:**

- (1x) 034Motorsport Res-X
- (1x) Exhaust Clamp

**Tools Needed:**

- 15mm socket
- 13mm socket
- Pipe Cutter/Sawzall
- Safety glasses
- Marker

About This Guide

This Install Guide documents the installation process on an 8S Audi TT-S. 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](mailto:customerservice@034motorsport.com)

### Installation Steps

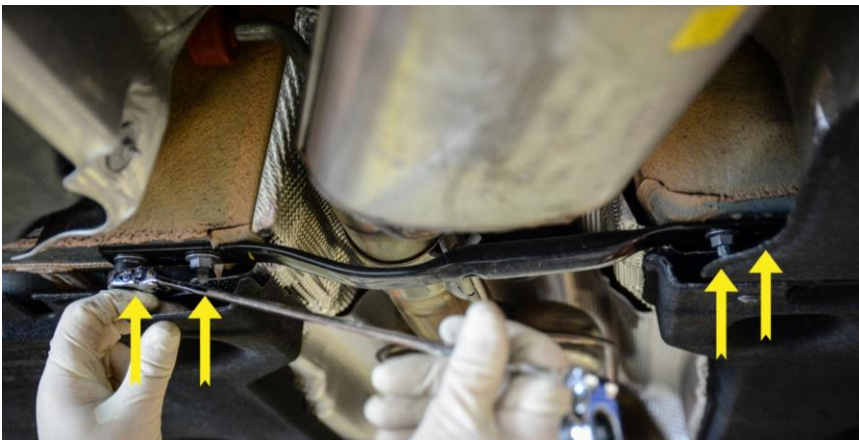
#### Step 1

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



#### Step 2

Using an 13mm socket, remove the nuts securing the chassis brace.



#### Step 3

Place the new Res-X mid-pipe under the factory unit as a reference for where to cut. Mark the stock exhaust just shy of where the flares begin on the Res-X unit.

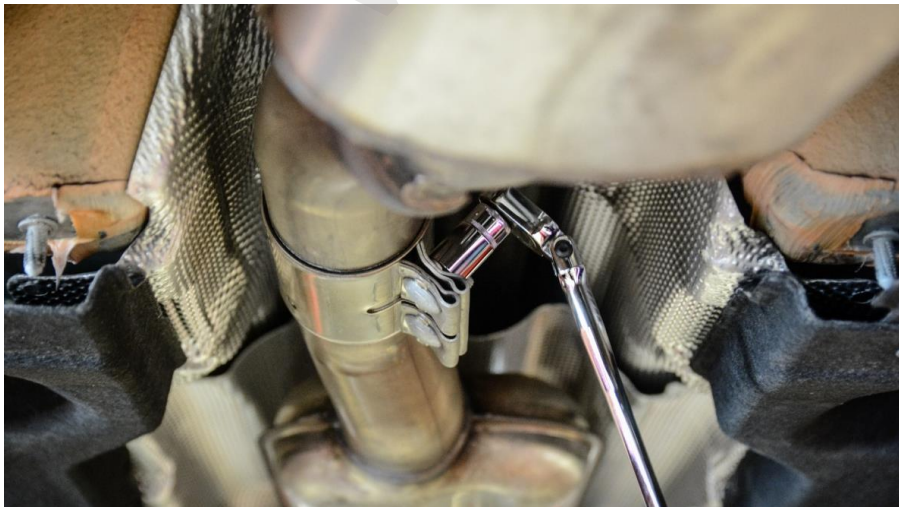


**Step 4**

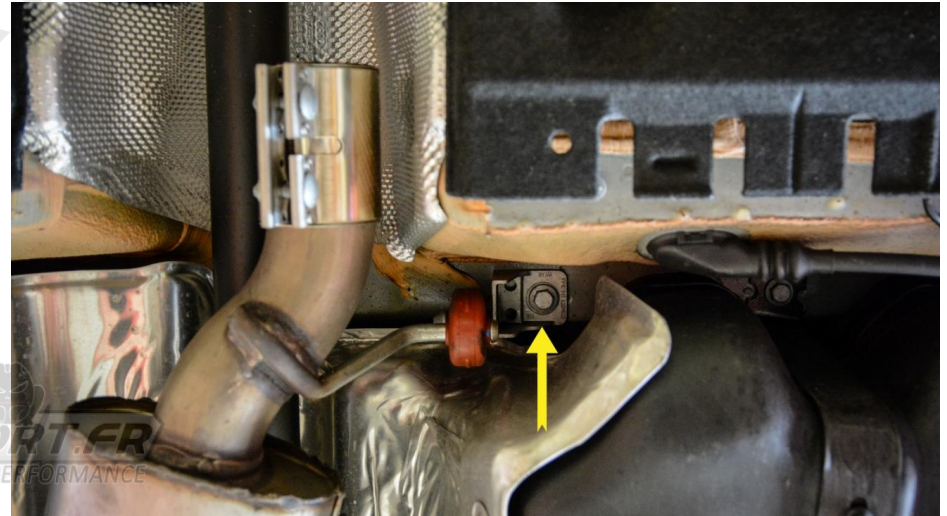
Make your cuts, carefully, either on or off the car. Protect your eyes!

**Step 5**

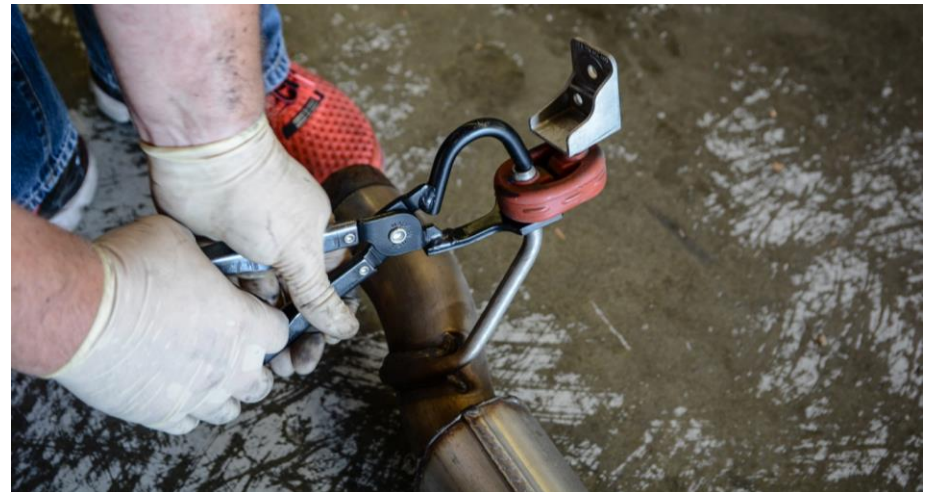
Using a 13mm Socket, loosen the 2 nuts on the factory exhaust butt clamp before the resonator.

**Step 6**

Using a 13mm Socket, remove the bolt securing the factory exhaust hanger to the chassis. The resonator should now be free and removed from the car.

**Step 7**

Transfer exhaust hanger bushings and brackets to the Res-X.



**Step 8**

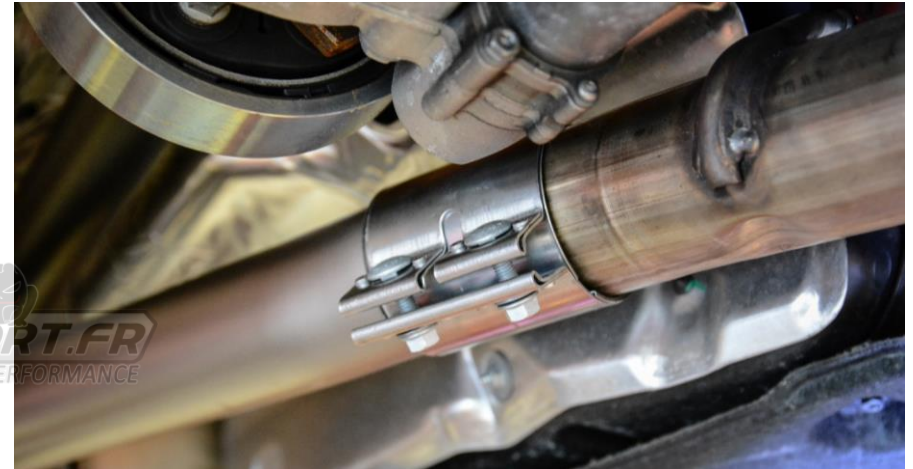
Install the factory exhaust hanger and bracket to the 034Motorsport Res-X Resonator Delete.

**Step 9**

Loosely pre-install the supplied exhaust butt clamp on the rear portion of the factory exhaust.

**Step 10**

Slide the factory exhaust clamp onto factory downpipe loosely. Then slide 034Motorsport Res-X Resonator Delete into rear section of the factory exhaust. Ensure the clamp is covering equal amounts of factory exhaust and 034Motorsport Res-X Resonator Delete.

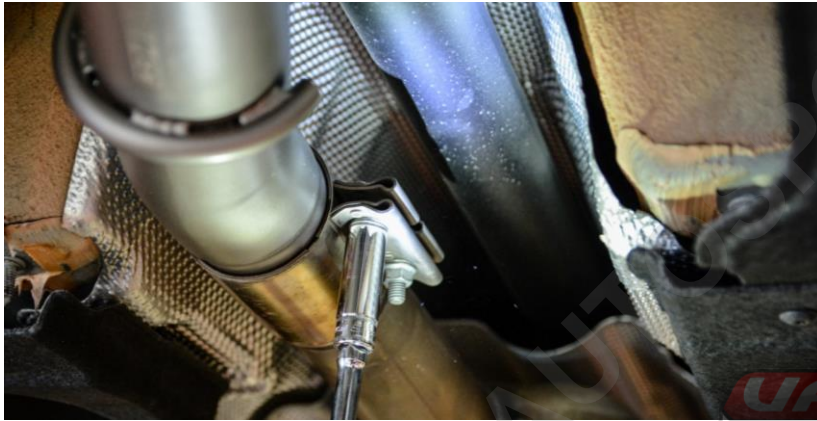
**Step 11**

Using a 13mm Socket, install the bolt securing the exhaust hanger bracket to the chassis. Torque to **20 Nm**.



**Step 12**

Using a 13mm Socket, tighten the 2 nuts on the factory exhaust clamp. Ensure the clamp is covering equal amounts of the factory downpipe and Res-X Resonator Delete.

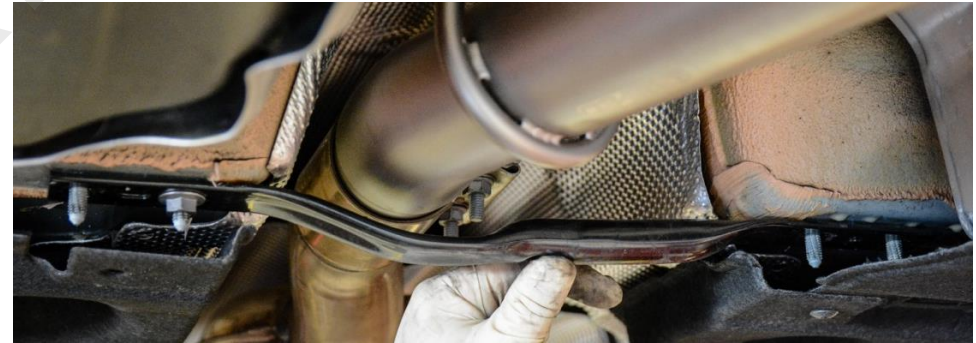
**Step 13**

Using a 15mm Socket, tighten the 2 nuts on the exhaust clamp securing the rear portion of the 034Motorsport Res-X Resonator Delete to the factory exhaust.

**Step 14**

Reinstall the factory tunnel brace and install the 4 nuts securing brace to chassis with a 13mm Socket.

Torque nuts to **20 Nm**.

**Step 15**

You're done. Lower vehicle and enjoy!

