



Installation Procedures

ECS MKV R32 Center Resonator Delete Installation Instructions

This tutorial is 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.

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Safety first:

As always, when performing any work on your vehicle it is important that you make safety your main concern. If using a jack, properly support the vehicle with jack stands on each side. Never work under a vehicle supported only by a jack. Before you undertake this installation, it is important that you read the following instructions! Listed below are the necessary tools to complete the job. If the installation of this product seems overwhelming, please contact a qualified installer in your area.

Tools Required:

Jack
Jack stands
Pry bar
17mm socket
13mm socket
Ratchet
Hack saw or reciprocating saw
Tape measure or ruler

Preparation:

Park the vehicle on a level, suitable working area.
Be sure to put the vehicle in park and engage the parking brake.
Allow the exhaust time to cool to ambient temperatures to avoid the possibility of burns.

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Step One:

Begin by removing the cross brace by removing the 13mm nuts holding it in place, this will allow easier access to the exhaust clamp.



Then loosen the 13mm nuts on the exhaust clamp.



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Step 2: Disconnect the vacuum line connected to the exhaust flapper.



Using a pry bar to release the hangers, remove the exhaust out from under the car.



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Step 3: With the exhaust on the floor measure out 4 inches from the resonator towards the muffler and cut the exhaust into two pieces.



Final Step: Reinstall the back half of the exhaust; make sure to reconnect the vacuum line. Using the supplied clamp install the resonator delete pipe in place of the stock resonator, tighten both clamps and make sure that the exhaust does not come in contact with the drive shaft or anything else. After that reinstall the cross brace that was removed earlier and the installation is complete.

