

# CTS TURBO

## INSTALLATION GUIDE

CTS Turbo MK6 Street Sport - 60 Durometer  
Engine mount & Transmission Mount

CTS-EM-MK456-4-60D

CTS-TM-MK56-60D

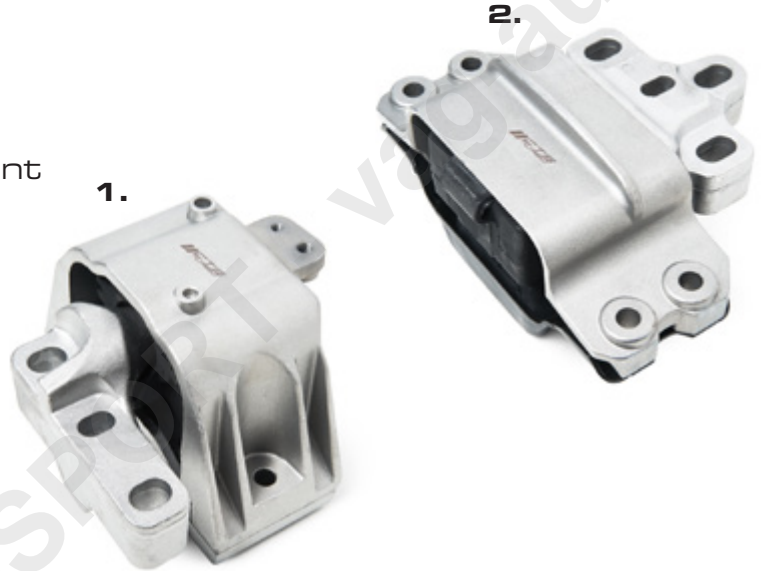


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[www.CTSTURBO.com](http://www.CTSTURBO.com)

**WHAT IS INCLUDED**

1. Street Sport Engine Mount
2. Street Sport Transmission Mount

**TOOLS REQUIRED**

1. T-25 torx
2. 10mm, 13mm, 16mm, 18mm Socket

**NOTES**

Vehicle used in this guide is a 2012 VW GOLF R. Always make sure the car is safe to work on. Do not work on a hot motor. We do not accept any liability for incorrect installation or damage during the install.

**STEP 1**

Remove the coolant level sensor.



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**STEP 2**

Begin by unclipping the hose from the top of the coolant bottle and remove the 10mm bolt from the washer fluid fill neck.



**STEP 3**

Remove the two T-25 screws holding the coolant tank to the firewall and twist the coolant bottle out of the way.



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**STEP 4**

Remove the bracket from the mount to the frame with a 13mm socket.



**STEP 5**

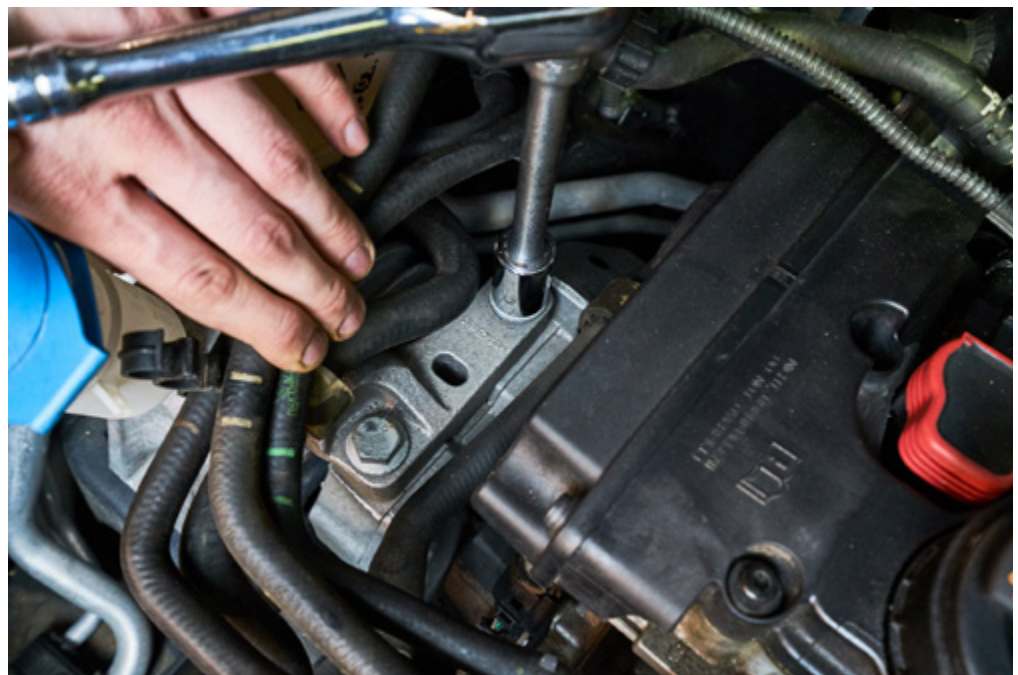
Before removing the mount bolts, place a jack under the car and support the motor. Do not use too much upward force.



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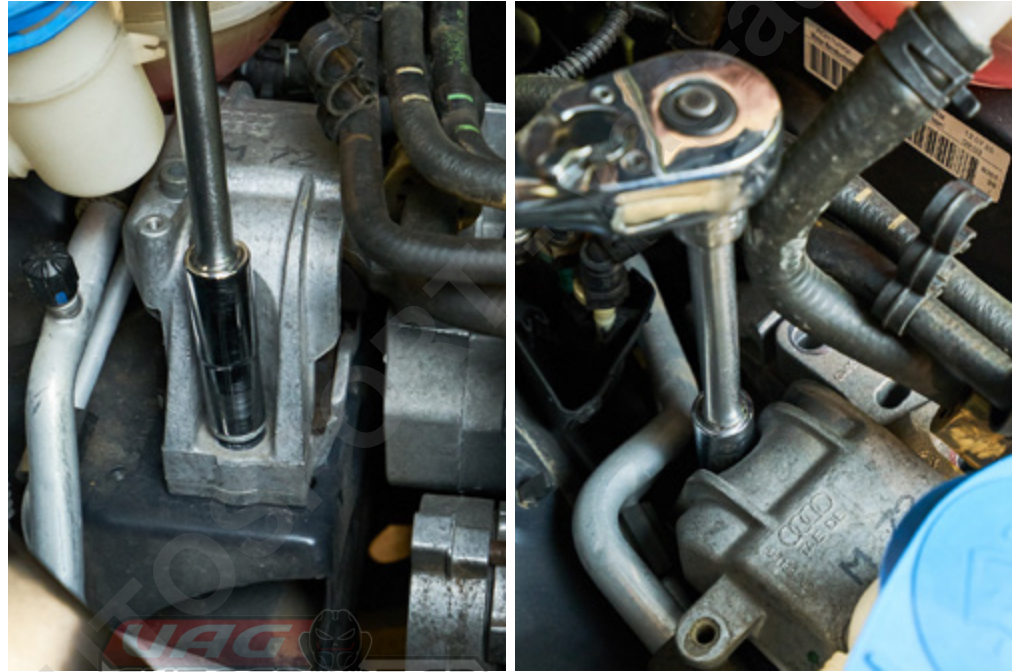
**STEP 6**

Remove the bolts closest to the engine using an 18mm socket.



### STEP 7

Remove the two 16mm bolts from the mount to the frame.



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### STEP 8

Remove the mount from the car.



**STEP 9**

Insert the CTS Turbo Street Sport mount. We recommend replacing the engine mount stretch bolts.

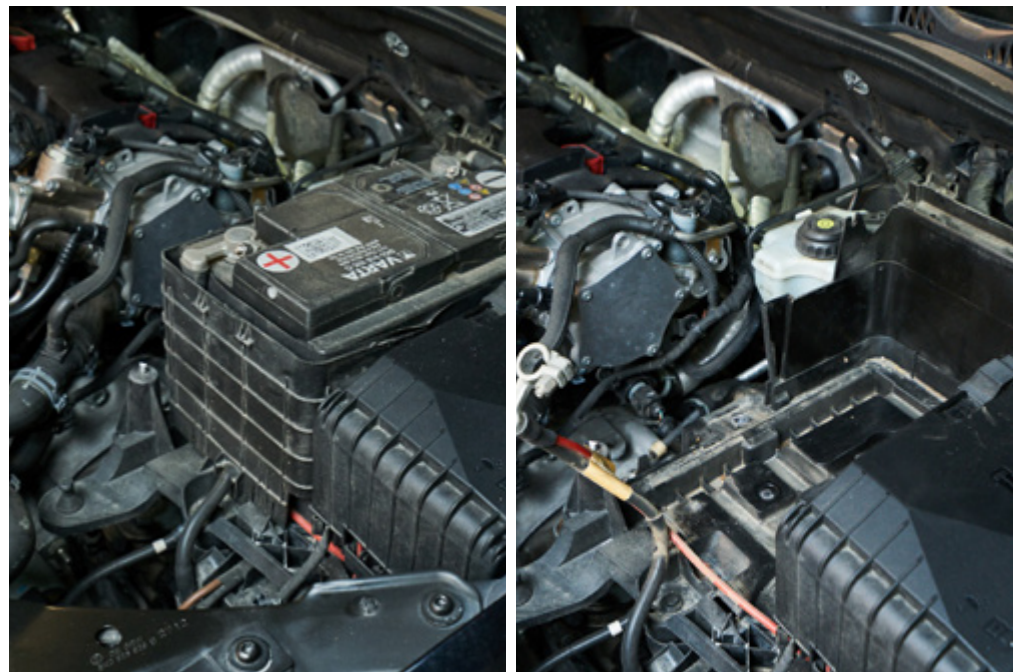
Confirm fitment, hand tighten the bolts, and and torque to the following:

Mount - body: 30ftlbs  
Mount - engine: 44ftlb

**STEP 10**

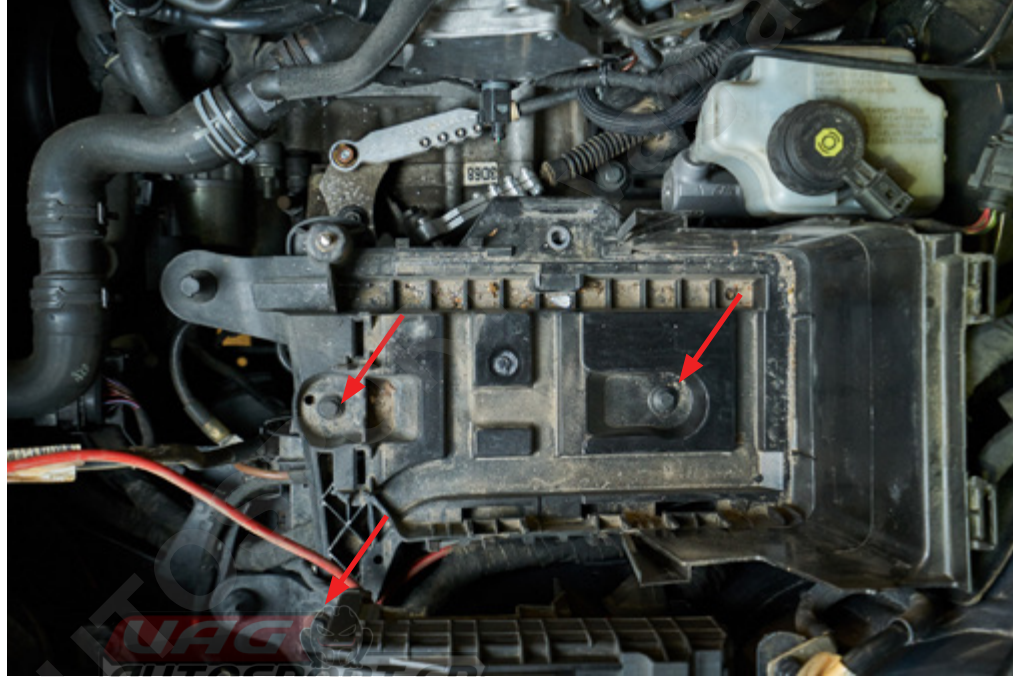
On the driver's side, begin by removing the air intake. Next, remove the top and front of the battery cover and disconnect the battery.

Remove the battery clamp with a 13mm socket and pull the battery out.



**STEP 11**

Remove the battery underside tray by removing the 3 10mm bolts.

**STEP 12**

Reposition your jack to support the transmission.

Remove the 3 18mm bolts from the engine side of the transmission mount.



**STEP 13**

Remove the four 16mm bolts from the trans mount to the body and remove the mount from the engine bay.



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**STEP 14**

Install the Street Sport transmission mount and thread the bolts in by hand to confirm alignment.

Torque bolts to:  
Mount - body: 30ftlbs  
Mount - Trans: 44ftlbs.

Replace the battery and air intake. You are done!

