

Revo Engine Mount Kit VAG 2.0 TFSI/TSI MQB

Fitting Difficulty



Dealer Fit Recommended

Contents

Description	
Revo Engine Mount	1
10.9 M12x1.5x55 Flange Bolt	2
10.9 M10x1.5x50 Flange Bolt	2
Stainless Steel M10x1.5x40 Flat Head Socket Cap Screw	1

Recommended Tools

Tools	Size
Ratchet	
Extension	
Sockets	13, 15, 16, 18, 19mm
Hex Key	6mm
Torx Bits	T25
Flat Head Screwdriver	Small, Medium
Hydraulic Jack	
Block of Wood	50x100mm or equivilent



Before starting, please ensure that the engine is cool. Engine temperatures can remain high for a substantial amount of time after use.





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Installation was performed on a MK7 Golf GTI. Installation on other vehicles will be similar but may not be exact.

- 1 Raise the vehicle to gain access to the underside.
- 2 Remove the undertray.



Using a hydraulic jack with a suitable piece of wood on it, carefully support the engine from underneath. Position the jack so that it won't cause any damage. Note: the engine sump is composite and more fragile than a steel sump.



Open the bonnet and using a 13mm socket remove the bolt holding the engine mount to the strut tower bracket.



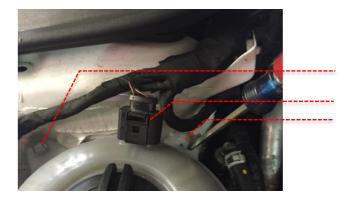


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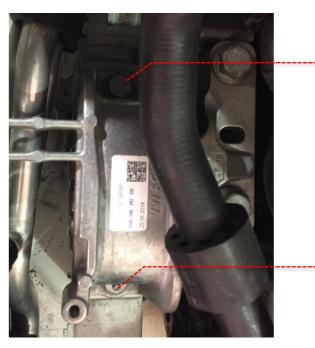
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Using a flat headed screwdriver. Remove the coolant reservoir by pressing the tabs. Be sure to disconnect the electrical connector as well.



6 Using a 16mm socket, remove the two bolts that hold the engine mount to the chassis.



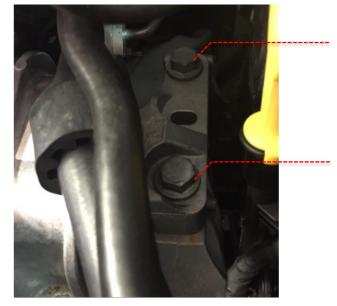


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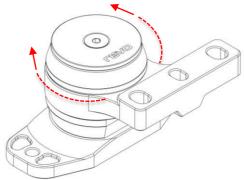
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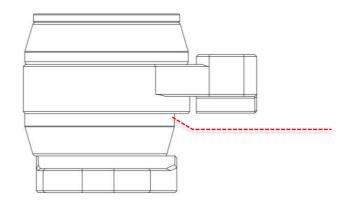
7 Using an 18mm socket, remove the two bolts that hold the engine mount to the engine block bracket. Remove the engine mount.



8 Check the pre-assembled Revo mount to ensure the arm can rotate within the bushes.



9 Check the pre-assembled Revo mount and be sure the lower bush flat face is orientated as shown.





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Install the Revo mount into the cavity and loosely insert all 4 x bolts. Using a 15mm socket, tighten the bolts sequentially and torque to 46Nm.



11 Ensure the Revo mount arm is aligned parallel with the edge of the engine block bracket. Keep the arm in this position and use a 19mm socket to torque the bolts to 60Nm.





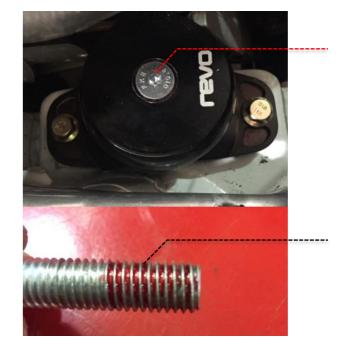
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12 Using a 6mm hex, torque the flat head socket cap screw to 34Nm.

Note: be sure to use thread lock on the flat head socket cap screw, as shown.



Refit all OE parts back to vehicle. Reinstallation is the reverse of removal. Follow any factory torque specification during reinstallation of OE parts. Test drive the vehicle to ensure there are no leaks/part interference during operation. Your installation is now complete!

* Dealer note: please hand the "Assembly Sheet" to the customer to retain for their records.