



How to change front
engine mounts on
RENAULT Megane I
Grandtour (KA) –
replacement guide

SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

ⓘ Important!

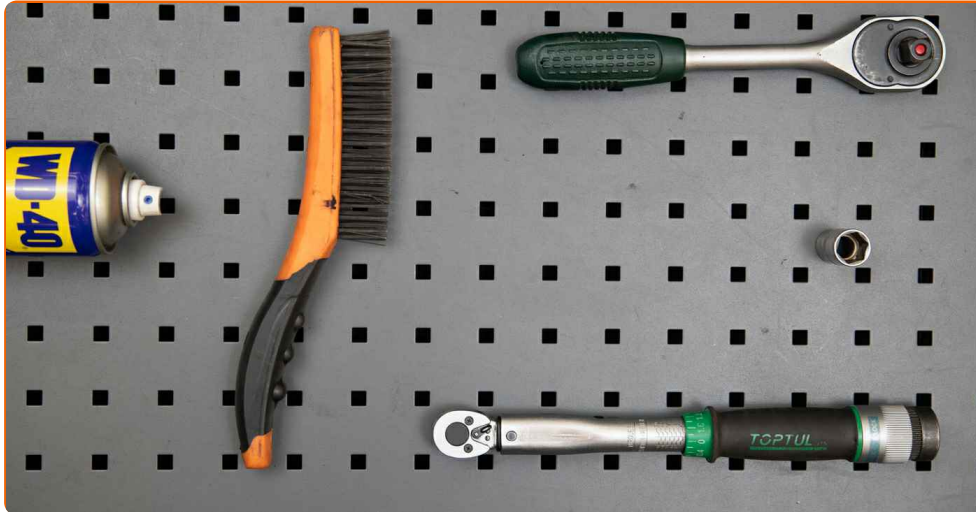
This replacement procedure can be used for:

RENAULT Megane I Grandtour (KA) 1.4 e, RENAULT Megane I Grandtour (KA) 1.9 D, RENAULT Megane I Grandtour (KA) 1.9 dTi, RENAULT Megane I Grandtour (KA) 1.4 16V, RENAULT Megane I Grandtour (KA) 1.6 16V, RENAULT Megane I Grandtour (KA) 1.8 16V

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: RENAULT Megane Scenic (JA) 1.6 16V

REPLACEMENT: ENGINE MOUNTS – RENAULT MEGANE I GRANDTOUR (KA). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Torque wrench
- Drive socket # 16
- Ratchet wrench
- Jack
- Fender cover

Buy tools

Replacement: engine mounts – RENAULT Megane I Grandtour (KA). AUTODOC experts recommend:

- All work should be done with the engine stopped.

REPLACEMENT: ENGINE MOUNTS – RENAULT MEGANE I GRANDTOUR (KA). RECOMMENDED SEQUENCE OF STEPS:

1 Open the hood.

2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3 Support the engine in the oil pan area. Use a jack.

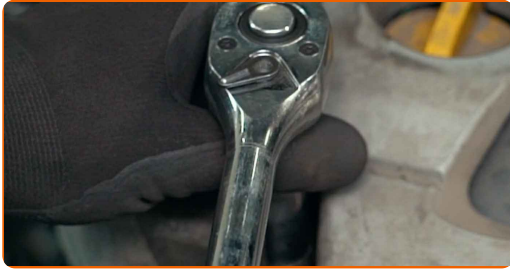


4 Clean the engine mount fasteners. Use a wire brush. Use WD-40 spray.



5

Unscrew the fasteners of the engine mount bracket. Use a drive socket #16. Use a ratchet wrench.



6

Remove the fastening bolts.



7

Unscrew the engine mount from the bracket. Use a drive socket #16. Use a ratchet wrench.

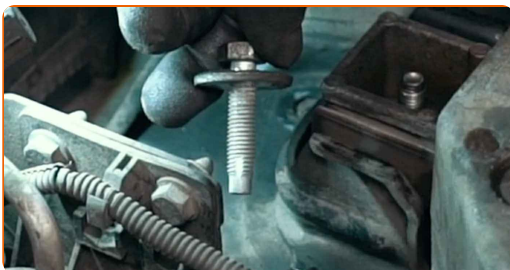


8

Unscrew the fasteners that connect the engine mount to the car body. Use a drive socket #16. Use a ratchet wrench.

9

Remove the fastening bolts.



10

Remove the engine mount.

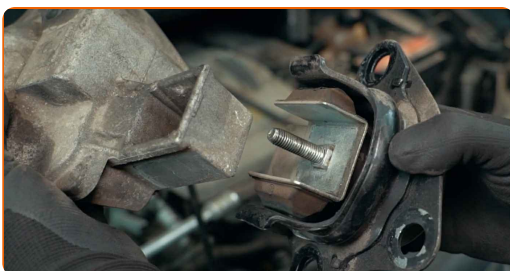


Replacement: engine mounts – RENAULT Megane I Grandtour (KA).
Professionals recommend:

- Carefully check the other engine mounts and replace them if necessary.

11

Detach the engine mount bracket from the mount.



12

Clean the mounting seat of the engine mount. Use a wire brush. Use WD-40 spray.



Replacement: engine mounts – RENAULT Megane I Grandtour (KA). Tip from
AUTODOC:

- When cleaning the mounting seats on the engine, make sure that dirt doesn't get into the valvetrain.

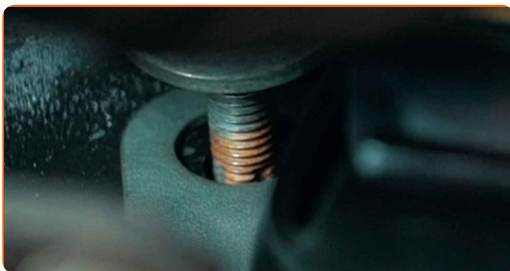
13

Install a new engine mount.



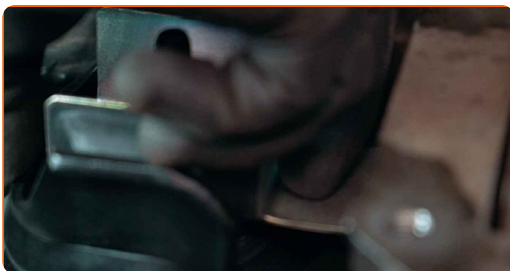
14

Install the fastening bolts.



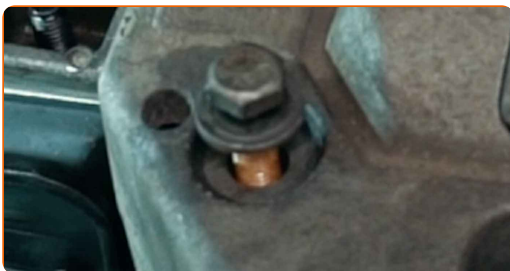
15

Fit the engine mount bracket.



16

Install the fastening bolts.



17

Screw in the fasteners of the engine mount bracket. Use a drive socket #16. Use a ratchet wrench.



- 18** Screw in the fasteners that connect the engine mount to the car body. Use a drive socket #16. Use a ratchet wrench.



- 19** Screw the new engine mount to the bracket. Use a drive socket #16. Use a ratchet wrench.

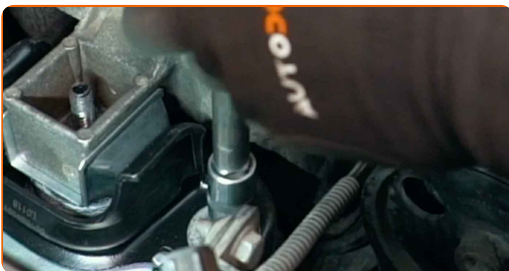


- 20** Tighten the fasteners that connect the bracket to the engine mount. Use a drive socket #16. Use a ratchet wrench. Use a torque wrench. Tighten it to 40 nm torque.



- 21** Tighten the fasteners that connect the engine mount to the car body. Use a drive socket #16. Use a torque wrench. Tighten it to 62 Nm torque.

- 22** Tighten the fasteners on the engine mount bracket. Use a drive socket #16. Use a torque wrench. Tighten it to 62 Nm torque.



23

Remove the support from under the engine.



24

Remove the fender protection cover.

25

Close the hood.

WELL DONE! [VIEW MORE TUTORIALS](#)

AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING

AUTODOC

GET IT ON
 Google Play

Download on the
 App Store

Download

A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

ENGINE MOUNTS: A WIDE SELECTION

(i) DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2022 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC GmbH.