# **+** AUTODOC CLUB

How to change rear engine mounts on **VW POLO (9N\_)** – replacement guide







#### SIMILAR VIDEO TUTORIAL



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

### i Important!

This replacement procedure can be used for: VW POLO (9N\_) 1.2 12V, VW POLO (9N\_) 1.2

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: SKODA Fabia I Combi (6Y5) 1.2

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### REPLACEMENT: ENGINE MOUNTS - VW POLO (9N\_). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Copper grease
- Drive socket # 12
- Drive socket # 16

- Ratchet wrench
- Torque wrench
- Phillips screwdriver
- Fender cover

**Buy tools** 

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### Replacement: engine mounts – VW POLO (9N\_). AUTODOC recommends:

• All work should be done with the engine stopped.

### REPLACEMENT: ENGINE MOUNTS – VW POLO (9N\_). USE THE FOLLOWING PROCEDURE:

- Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Lift the car using a jack or place it over an inspection pit.

#### Replacement: engine mounts – VW POLO (9N\_). Tip:

- The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.
- Unscrew the fasteners of the lower sound insulation. Use a drive socket #12. Use a Phillips screwdriver.



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Remove the lower sound insulation.



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



Unscrew the fastener connecting the engine mount to the gearbox housing. Use a drive socket #16. Use a ratchet wrench.



Unscrew the engine mount fastener that connects it to the subframe. Use a drive socket #16. Use a ratchet wrench.



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9 Remove the engine mount.



Replacement: engine mounts – VW POLO (9N\_). AUTODOC experts recommend:

- Carefully check the other engine mounts and replace them if necessary.
- Install the engine mount to its mounting seat.



Screw in the engine mount fastener that connects it to the subframe. Use a drive socket #16.



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Screw in the engine mount fastener that connects it to the gearbox housing. Use a drive socket #16. Use a ratchet wrench.



13.1 Tighten the engine mount fastening bolts.



Use a drive socket #16. Use a torque wrench. Tighten it to 40 Nm torque.+90°



#### **AUTODOC** recommends:

• Important! Be sure to use new fasteners.

Treat the engine mount fasteners. Use copper grease.



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15 Install the lower sound insulation.



Screw in the fasteners of the lower sound insulation. Use a drive socket #12. Use a Phillips screwdriver.



- Lower the car.
- 18 Remove the fender protection cover.
- 19 Close the hood.



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