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How to change left engine mounts on **MERCEDES-BENZ C-Class Saloon (W203)** – replacement guide



SIMILAR VIDEO TUTORIAL



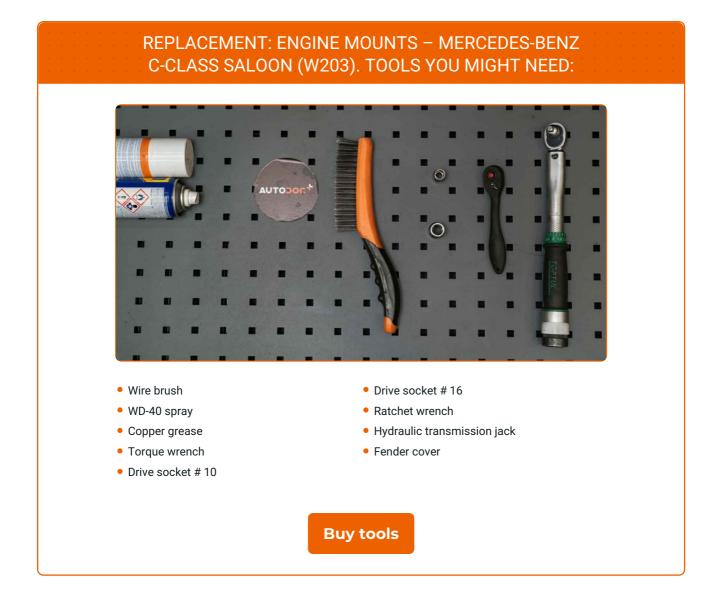
This video shows the replacement procedure of a similar car part on another vehicle

(i) Important!

This replacement procedure can be used for: MERCEDES-BENZ C-Class Saloon (W203) C 30 CDI AMG (203.018)

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: MERCEDES-BENZ E-Class Saloon (W211) E 270 CDI (211.016)



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Replacement: engine mounts – MERCEDES-BENZ C-Class Saloon (W203). AUTODOC experts recommend:

• All work should be done with the engine stopped.

REPLACEMENT: ENGINE MOUNTS – MERCEDES-BENZ C-CLASS SALOON (W203). USE THE FOLLOWING PROCEDURE:

Open the bonnet.



1

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



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



4

Unscrew the upper fastener of the engine mount. Use a drive socket #16. Use a ratchet wrench.



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5

Remove the fastening bolt.



6

Lift the car using a jack or place it over an inspection pit.

7

Undo the fasteners of the oil pan lower cover. Use a drive socket #10. Use a ratchet wrench.



Remove the oil pan cover.



9

8

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





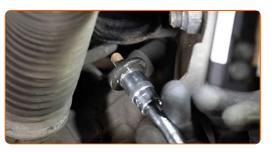
10

Unscrew the lower fastener of the engine mount. Use a drive socket #16. Use a ratchet wrench.



11

Remove the fastening bolt.



12

Support the engine in the oil pan area. Use a hydraulic transmission jack.



13

Remove the engine mount.



Replacement: engine mounts – MERCEDES-BENZ C-Class Saloon (W203). Tip from AUTODOC experts:

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



14

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



15

Install the engine mount to its mounting seat.



16

Install the fastening bolt.



17

Screw in the lower fastener of the engine mount. Use a drive socket #16. Use a ratchet wrench.



18

Remove the hydraulic transmission jack.





AUTODOC recommends:

- Replacement: engine mounts MERCEDES-BENZ C-Class Saloon (W203). Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.
- Tighten the lower fastener of the engine mount. Use a drive socket #16. Use a torque wrench. Tighten it to 50 Nm torque.



20

19

Install the fastening bolt.



21

Screw in the upper fastener of the engine mount. Use a drive socket #16. Use a ratchet wrench.



22

Tighten the upper fastener of the engine mount. Use a drive socket #16. Use a torque wrench. Tighten it to 50 Nm torque.

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23

Reinstall the oil pan lower cover.



24

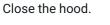
Tighten the fasteners of the oil pan lower cover. Use a drive socket #10. Use a ratchet wrench.



25Lower the car.26Remove the fe

Remove the fender protection cover.

27

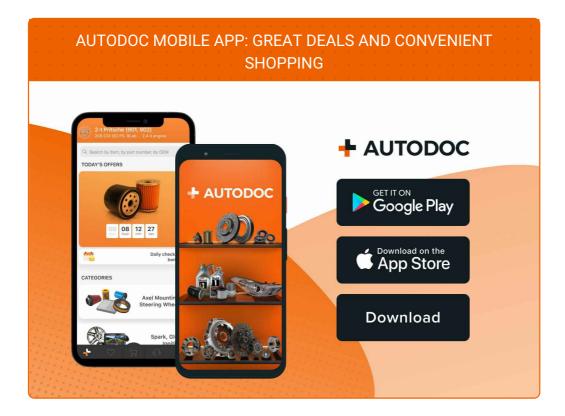




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