









i Important!

This replacement procedure can be used for: BMW 5 Saloon (E39) 530d 3.0, BMW 5 Touring (E39) 530d 3.0, BMW 5 Saloon (E39) 525d 2.5, BMW 5 Touring (E39) 525d 2.5

The steps may slightly vary depending on the car design.

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REPLACEMENT: ENGINE MOUNTS – BMW E39 TOURING. TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Copper grease
- Torque wrench

- Combination spanner #16
- Drive socket # 16
- Ratchet wrench
- Hydraulic transmission jack

BUY TOOLS

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Replacement: engine mounts – BMW E39 touring. Tip from AUTODOC:

• All work should be done with the engine stopped.

REPLACEMENT: ENGINE MOUNTS – BMW E39 TOURING. TAKE THE FOLLOWING STEPS:

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



Unscrew the upper fastener of the engine mount. Use a combination spanner #16.



Detach the vacuum hose from the engine mount.

3



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



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



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



Remove the engine mount.



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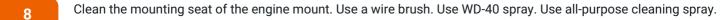






Replacement: engine mounts – BMW E39 touring. AUTODOC experts recommend:

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





Install the engine mount to its mounting seat.



Remove the hydraulic transmission jack.

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AUTODOC recommends:

 Replacement: engine mounts – BMW E39 touring. Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

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Tighten the lower fastener of the engine mount. Use a drive socket #16. Use a torque wrench. Tighten it to 51 Nm torque.



Tighten the upper fastener of the engine mount. Use a drive socket #16. Use a torque wrench. Tighten it to 51 Nm torque.



Attach the vacuum hose to the engine mount.

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Treat the engine mount fasteners. Use copper grease.



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Lower the car.





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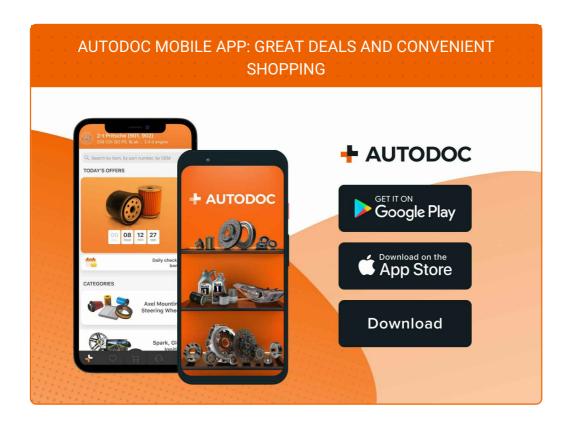
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