

VIDEO TUTORIAL



i Important!

This replacement procedure can be used for:

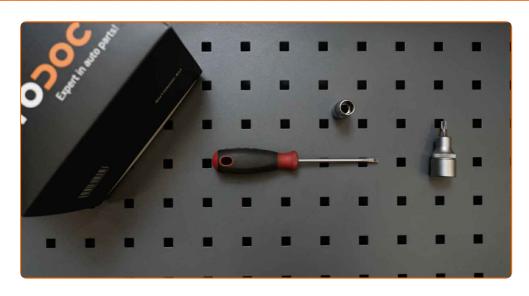
BMW X5 (E70) xDrive 30 d, BMW X5 (E70) xDrive 40 d, BMW X6 (E71, E72) xDrive 30 d, BMW X6 (E71, E72) xDrive 40 d, BMW 5 Saloon (F10) 525d xDrive 2.0, BMW 5 Saloon (F10) 525d 2.0, BMW 7 (F01, F02, F03, F04) 740d xDrive 3.0, BMW 5 Touring (F11) M 550 d xDrive, BMW 5 Saloon (F10) M 550 d xDrive, BMW 5 Saloon (F10) 530d 3.0, BMW 5 Saloon (F10) 530d xDrive 3.0, BMW 5 Saloon (F10) 535d 3.0, BMW 5 Saloon (F10) 535d xDrive 3.0, BMW 5 Touring (F11) 525d xDrive 2.0, (+ 92)

The steps may slightly vary depending on the car design.

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- All-purpose cleaning spray
- Drive socket # 10
- Torx bit T40

- Ratchet wrench
- Fluid container
- Flat Screwdriver

BUY TOOLS

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Replacement: fuel filter – BMW E60. Tip from AUTODOC experts:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car BMW E60 should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

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



Prepare a container for fluids.



Remove the snap ring of the fuel pressure regulator retainer clip. Use a flat screwdriver.



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Loosen the fastening clamp of the fuel filter pipe. Use a flat screwdriver.



Loosen the fuel filter mounting. Use a drive socket #10. Use a ratchet wrench.



Detach the tubes from the fuel filter.



Replacement: fuel filter – BMW E60. AUTODOC recommends:

• Be careful! Fuel may leak from the filter housing and hoses.

Remove the fuel filter. Put the old filter cartridge in the container.



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Unscrew the fuel filter bracket fixing bolts. Use Torx T40. Use a ratchet wrench.



9 Remove the fuel filter fastening bracket.



10 Install the fuel filter fastening bracket.



Screw the fixing bolts of the fuel filter bracket. Use Torx T40. Use a ratchet wrench.



12 Install a new fuel filter.



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Replacement: fuel filter – BMW E60. Tip from AUTODOC:

- Make sure that the fuel filter is positioned correctly. Consider the fuel flow direction mark.
- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- BMW E60 It's important to only use high-quality filters.
- Attach the tubes to the fuel filter.

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Install the snap ring of the fuel pressure regulator's retainer clip.



Screw in the fuel filter mounting bracket. Use a drive socket #10. Use a ratchet wrench.



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Tighten the fastening clamp of the fuel filter pipe. Use a flat screwdriver.



Clean the fuel filter mounting bracket. Use all-purpose cleaning spray.



Take the fluid container away from under the fuel filter.



Lower the car.



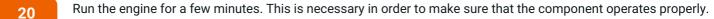
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Replacement: fuel filter – BMW E60. Tip from AUTODOC experts:

 Before starting off, switch the ignition on and off several times. This should be done to activate the fuel pump to make it pump fuel through the fuel system.





21 Shut off the engine.



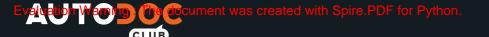
Replacement: fuel filter – BMW E60. Tip:

• To protect the environment from pollution, be sure to dispose of the used filters at special collection points.



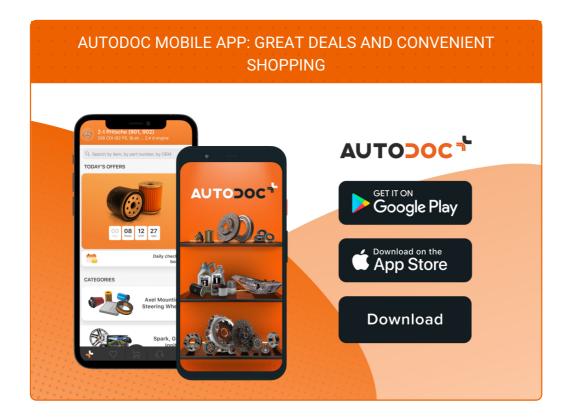
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