

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:

BMW 5 Touring (F11) M 550 d xDrive, BMW 5 Touring (F11) 525d 2.0, BMW 5 Touring (F11) 525d xDrive 2.0, BMW 5 Touring (F11) 530d 3.0, BMW 5 Touring (F11) 530d xDrive 3.0, BMW 5 Touring (F11) 535d 3.0, BMW 5 Touring (F11) 535d xDrive 3.0, BMW 5 Touring (F11) 520d 2.0, BMW 5 Touring (F11) 525d 3.0, BMW 5 Touring (F11) 520d xDrive 2.0, BMW 5 Touring (F11) 518d 2.0, BMW 5 Touring (F11) 520d 2.0 (B47 D20 A), BMW 5 Touring (F11) 520d xDrive 2.0 (B47 D20 A)

The steps may slightly vary depending on the car design.

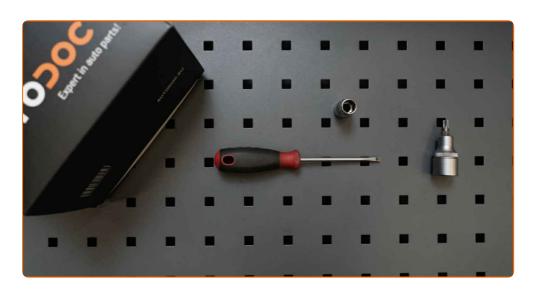
This tutorial was created based on the replacement procedure for a similar car part on: BMW 5 Saloon (E60) 525d 2.5

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REPLACEMENT: FUEL FILTER – BMW 5 TOURING (F11). TOOLS YOU NEED:



- 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 5 Touring (F11). Tip from AUTODOC experts:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car BMW 5 Touring (F11) 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.
- 2 Prepare a container for fluids.

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



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



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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 5 Touring (F11). 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 5 Touring (F11). 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 5 Touring (F11) 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.

Replacement: fuel filter – BMW 5 Touring (F11). 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.

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- Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.
- Shut off the engine.

Replacement: fuel filter – BMW 5 Touring (F11). Tip:

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



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