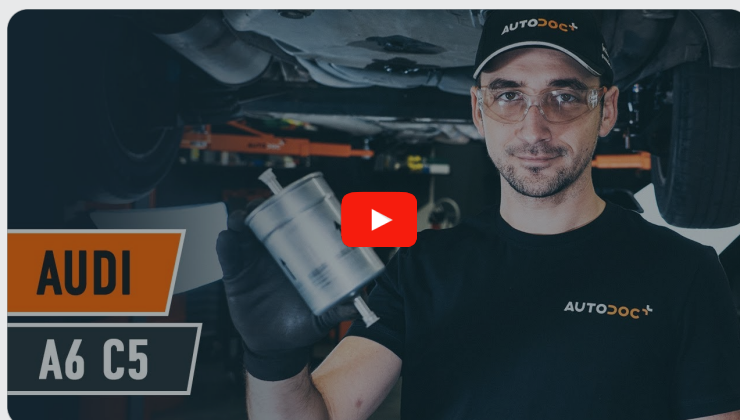




How to change fuel filter  
on **VW POLO Box (86CF)**  
– replacement guide

## SIMILAR VIDEO TUTORIAL



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

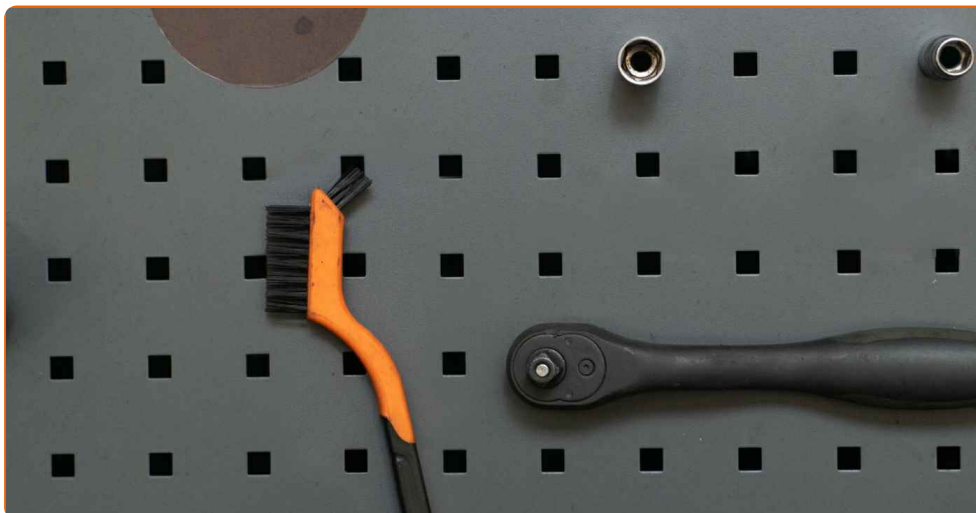
### Important!

This replacement procedure can be used for:  
VW POLO Box (86CF) 1.0

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: AUDI A6 Avant (4B5, C5) 2.4

REPLACEMENT: FUEL FILTER – VW POLO BOX (86CF).  
LIST OF THE TOOLS YOU'LL NEED:



- Nylon cleaning brush
- All-purpose cleaning spray
- Drive socket # 7
- Drive socket # 10
- Fluid container
- Ratchet wrench
- Wheel chock

**Buy tools**

Replacement: fuel filter – VW POLO Box (86CF). AUTODOC experts recommend:

- Ensure adequate ventilation of the workplace. Fuel vapors are poisonous.
- Please note: all work on the car – VW POLO Box (86CF) – should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

**1** Open the fuel door.



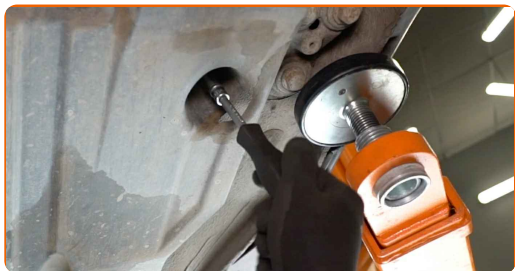
**2** Unscrew the fuel filler cap.



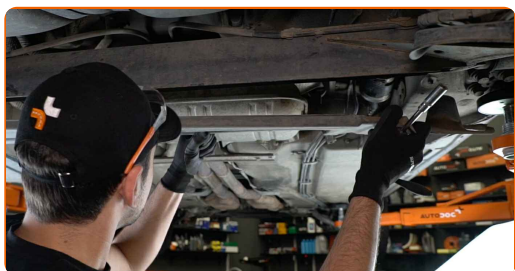
**3** Secure the wheels with chocks.

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

**5** Unscrew the fasteners of the plastic car body protective cover. Use a drive socket #10. Use a ratchet wrench.



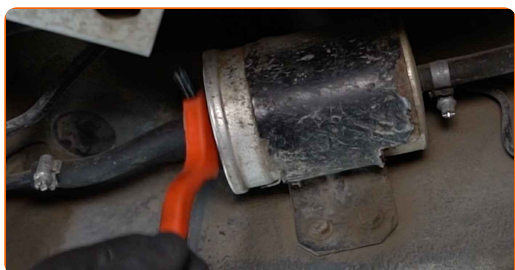
**6** Remove the plastic car body protective cover.



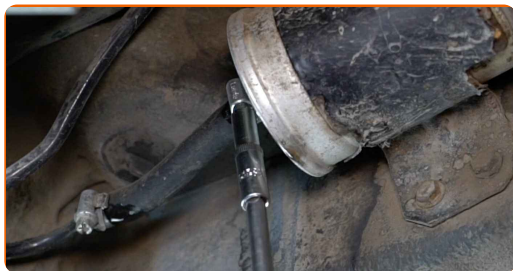
**7** Prepare a container for fluids.



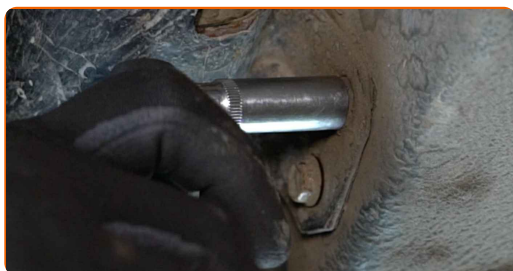
**8** Clean the fuel lines. Use a nylon cleaning brush. Use all-purpose cleaning spray.



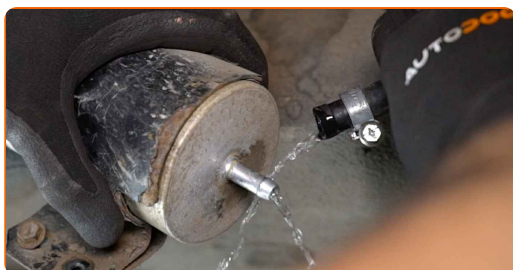
**9** Loosen the fastening clamps of the fuel filter pipes. Use a drive socket #7. Use a ratchet wrench.



**10** Unscrew the fuel filter bracket. Use a drive socket #10. Use a ratchet wrench.



**11** Detach the tubes from the fuel filter.



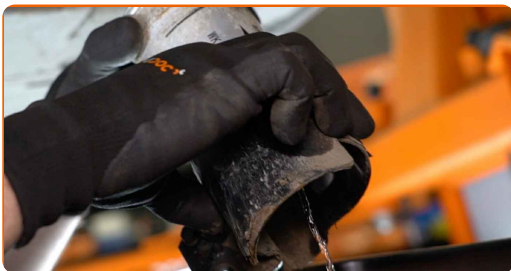
**12** Remove the fuel filter.



**Replacement: fuel filter – VW POLO Box (86CF). Professionals recommend:**

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

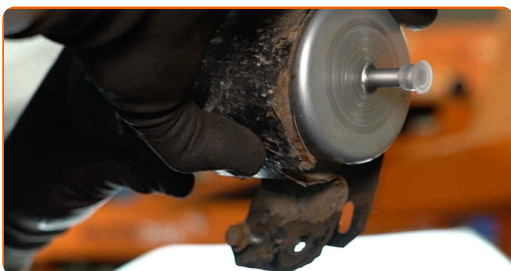
**13** Remove the fuel filter fastening bracket.



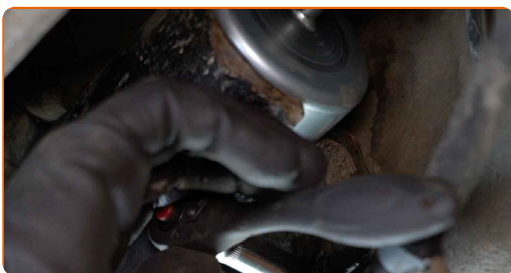
Replacement: fuel filter – VW POLO Box (86CF). Tip:

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

**14** Install the fuel filter fastening bracket.



**15** Install a new fuel filter.



Replacement: fuel filter – VW POLO Box (86CF). Tip from AUTODOC:

- Remember, it is important not to mix up the input and output of the filter. Arrows on the filter indicate the direction of fuel flow.
- During installation, take care to prevent dust and dirt from getting into the fuel filter housing.
- Attention! Use quality filters – VW POLO Box (86CF).

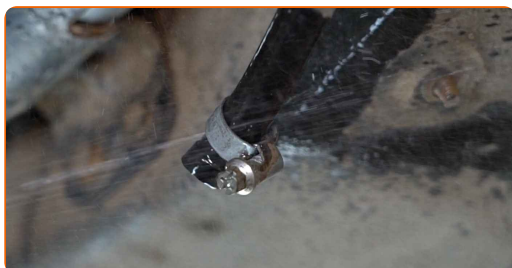
16

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



17

Clean the fuel lines. Use all-purpose cleaning spray.



18

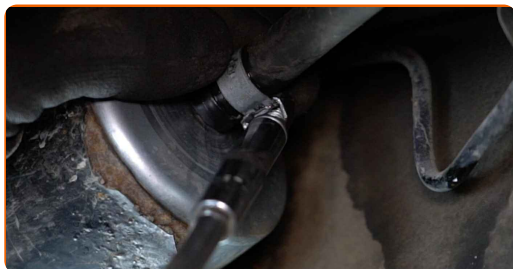
Attach the tubes to the fuel filter.





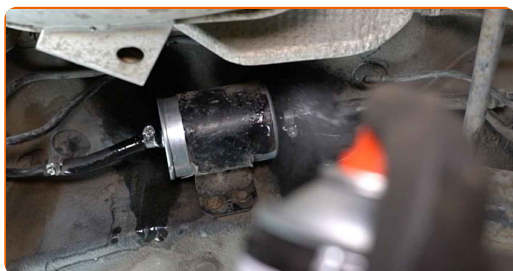
19

Tighten the fastening clamps of the fuel filter pipes. Use a drive socket #7. Use a ratchet wrench.



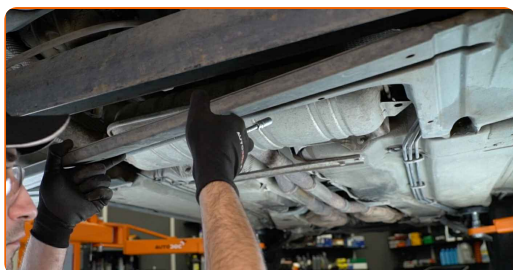
20

Clean the fuel lines. Use all-purpose cleaning spray.



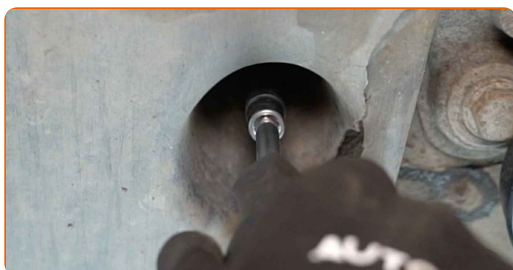
21

Reinstall the plastic car body protective cover.



22

Screw in the fasteners of the plastic car body protective cover. Use a drive socket #10. Use a ratchet wrench.



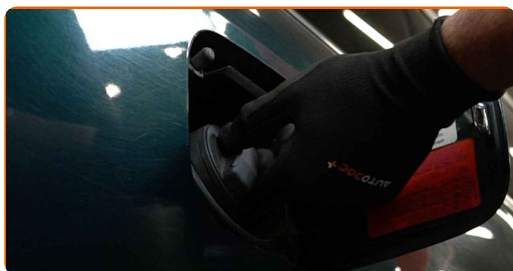
23

Lower the car.

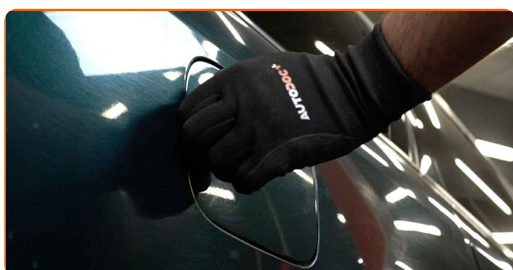
24

Remove the jacks and chocks.

**25** Tighten the fuel filler cap.



**26** Close the fuel door.



**Replacement: fuel filter – VW POLO Box (86CF). Tip:**

- 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.

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

**28** Shut off the engine.

**WELL DONE!** 

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