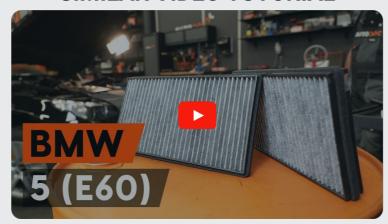






SIMILAR VIDEO TUTORIAL



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

(i) Important!

This replacement procedure can be used for: BMW 6 Convertible (E64) 645Ci 4.4, BMW 6 Convertible (E64) 630i 3.0, BMW 6 Convertible (E64) 650i 4.8, BMW 6 Convertible (E64) M, BMW 6 Convertible (E64) 635d 3.0, BMW 6 Convertible (E64) 630i 3.0 (N52B30A, N52B30BF)

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

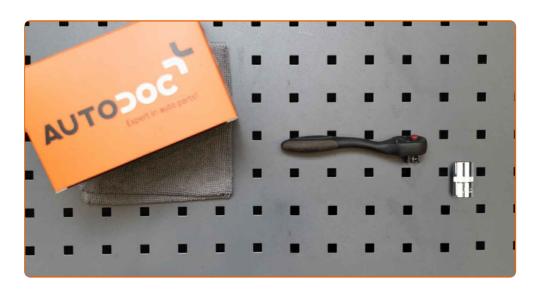
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REPLACEMENT: POLLEN FILTER – BMW 6 CONVERTIBLE (E64). TOOLS YOU NEED:



- Drive socket # 13
- Ratchet wrench

- Microfibre towel
- Fender cover

Buy tools

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Replacement: pollen filter – BMW 6 Convertible (E64). Tip from AUTODOC experts:

- Replace the cabin filter at least once every six months, in early spring and autumn seasons.
- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- If the air flow into the cabin has sharply reduced, replace the filter before a scheduled maintenance.
- Warning! Shut down the engine before starting any work BMW 6 Convertible (E64).

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

- Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Unscrew the fasteners of the cabin filter housing cover. Use a drive socket #13. Use a ratchet wrench.



Release the cabin filter cover clips.



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5 Detach the connectors from the climate control sensors.



Remove the cabin filter housing cover.



AUTODOC recommends:

- Replacement: pollen filter BMW 6 Convertible (E64). Do not use excessive force when removing the part as this may damage it.
- Remove the filter element from the filter housing.



Replacement: pollen filter – BMW 6 Convertible (E64). Professionals recommend:

 Do not attempt to clean and reuse the filter - it will affect the quality of air cleaning inside the car.

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Unscrew the fasteners of the cabin filter housing cover. Use a drive socket #13. Use a ratchet wrench.



9 Release the cabin filter cover clips.



10 Remove the cabin filter housing cover.



AUTODOC recommends:

- Replacement: pollen filter BMW 6 Convertible (E64). To avoid damaging the part when removing it, do not use excessive force.
- Remove the filter element from the filter housing.



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Replacement: pollen filter – BMW 6 Convertible (E64). Tip:

• Do not attempt to clean and reuse the filter - it will affect the quality of air cleaning inside the car.





Clean the cabin filter housing and cover.

13

14



Replacement: pollen filter - BMW 6 Convertible (E64). Tip from AUTODOC:

 Remove any debris from the cabin filter housing carefully to prevent contamination of the ventilation duct.

Remove the microfibre cloth from the cabin filter air ducts.



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15

Insert a new filter element into the filter housing. Make sure that the filter edge fits tight to the housing.



AUTODOC recommends:

- Replacement: pollen filter BMW 6 Convertible (E64). Be sure to position the filtering element correctly. Avoid misalignment.
- Follow the air flow direction arrow on the filter.
- Take care to only use quality filters.

16

Reinstall the cabin filter housing cover. Make sure you hear a click indicating that it is locked in place.



AUTODOC recommends:

 Replacement: pollen filter – BMW 6 Convertible (E64). Do not use excessive force during installation. This may damage the fasteners.

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17 Attach the connectors of the climate control sensors.



18 Attach the cabin filter cover clips.

20



Screw in the fasteners of the cabin filter housing cover. Use a drive socket #13. Use a ratchet wrench.



Insert a new filter element into the filter housing. Make sure that the filter edge fits tight to the housing.



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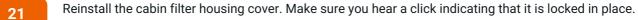






AUTODOC recommends:

- Replacement: pollen filter BMW 6 Convertible (E64). Be sure to position the filtering element correctly. Avoid misalignment.
- Follow the air flow direction arrow on the filter.
- Take care to only use quality filters.





AUTODOC recommends:

- Replacement: pollen filter BMW 6 Convertible (E64). Do not use excessive force during installation. This may damage the fasteners.
- Attach the cabin filter cover clips.



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Screw in the fasteners of the cabin filter housing cover. Use a drive socket #13. Use a ratchet wrench.



- Remove the fender protection cover.
- Close the hood.
- Switch on the ignition.
- Switch on the air conditioning system. This is necessary in order to make sure that the component operates properly.
- 28 Switch off the ignition.



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