# - AUTODOC CLUB

How to change pollen filter on **BMW E82** – replacement guide



## **VIDEO TUTORIAL**

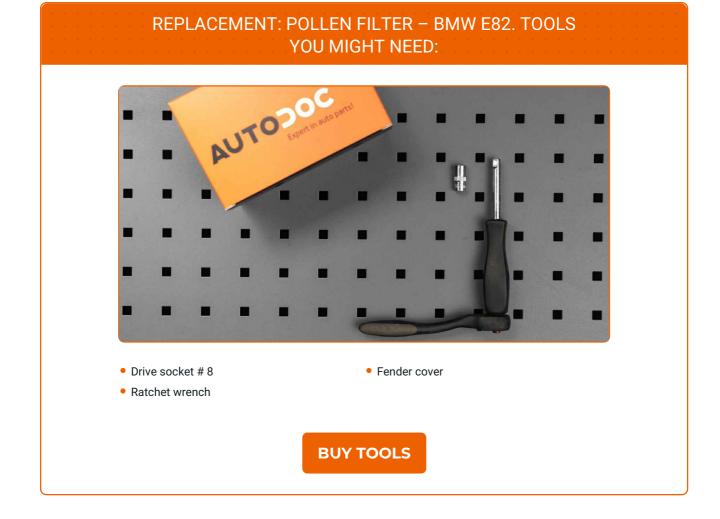


(i) Important!

This replacement procedure can be used for:

BMW 3 Touring (E91) 325i 3.0, BMW 3 Touring (E91) 318d 2.0, BMW 3 Saloon (E90) 318d 2.0, BMW 1 Coupe (E82) M, BMW X1 (E84) xDrive 28 i, BMW 3 Touring (E91) 318i 2.0, BMW 3 Touring (E91) 316d 2.0, BMW 3 Saloon (E90) 320d xDrive 2.0, BMW X1 (E84) sDrive 20 i, BMW X1 (E84) xDrive 20 i, BMW 1 Coupe (E82) 118d 2.0, BMW 3 Coupe (E92) 318i 2.0, BMW 3 Convertible (E93) 318i 2.0, BMW 3 Convertible (E93) 325d 3.0, BMW 1 Hatchback (E81) 116i 1.6, (+ 132)

The steps may slightly vary depending on the car design.



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## Replacement: pollen filter – BMW E82. Professionals recommend:

- 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.
- Please note: all work on the car BMW E82 should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

Open the bonnet.





Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.





3

Unscrew the fasteners of the cabin filter housing cover. Use a drive socket #8. Use a ratchet wrench.



4

Remove the cabin filter housing cover.



#### AUTODOC recommends:

 Replacement: pollen filter – BMW E82. Do not use excessive force when removing the part as this may damage it.



Release the cabin filter cover clips.



6

Remove the filter element from the filter housing.



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#### Replacement: pollen filter – BMW E82. Professionals recommend:

 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.



## Replacement: pollen filter – BMW E82. Tip from AUTODOC:

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



Insert a new filter element into the filter housing. Make sure that the filter edge fits tight to the housing. Make sure you hear a click indicating that it is locked in place.





## AUTODOC recommends:

- Replacement: pollen filter BMW E82. Be sure to position the filtering element correctly. Avoid misalignment.
- Follow the air flow direction arrow on the filter.
- BMW E82 It's important to only use high-quality filters.
- 9

Clean the mounting seat of the cabin filter housing.



10

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 E82. Do not use excessive force during installation. This may damage the fasteners.



11

Screw in the fasteners of the cabin filter housing cover. Use a drive socket #8. Use a ratchet wrench.



12

Remove the fender protection cover.



#### 13

#### Close the hood.



14

Switch on the ignition.

15

Switch on the air conditioning system. This is necessary in order to make sure that the component operates properly.





Switch off the ignition.



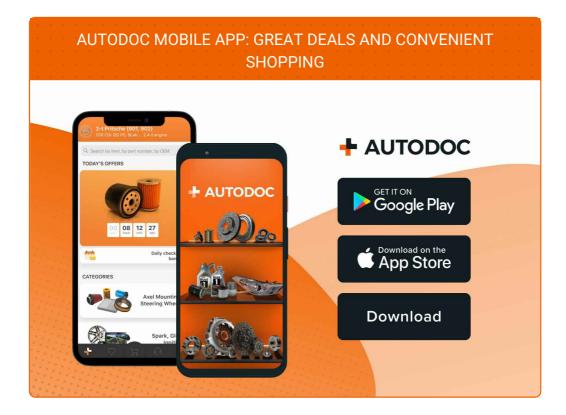
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