



How to change pollen  
filter on **BMW 1**  
**Hatchback (E87)** –  
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:

BMW 1 Hatchback (E87) 116i 1.6, BMW 1 Hatchback (E87) 116i 2.0, BMW 1 Hatchback (E87) 118i 2.0, BMW 1 Hatchback (E87) 120i 2.0, BMW 1 Hatchback (E87) 130i 3.0, BMW 1 Hatchback (E87) 116d 2.0, BMW 1 Hatchback (E87) 118d 2.0, BMW 1 Hatchback (E87) 120d 2.0, BMW 1 Hatchback (E87) 123d 2.0, BMW 1 Hatchback (E87) 120 d

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 3 Saloon (E90) 318i 2.0

REPLACEMENT: POLLEN FILTER – BMW 1 HATCHBACK (E87). TOOLS YOU MIGHT NEED:



- Drive socket # 8
- Ratchet wrench
- Fender cover

[Buy tools](#)

Replacement: pollen filter – BMW 1 Hatchback (E87). AUTODOC experts 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 1 Hatchback (E87) – should be done with the engine switched off.

**CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:**

**1** Open the bonnet.

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

**3.1** Unscrew the fasteners of the cabin filter housing cover (6 pieces).



**3.2** Use a drive socket #8. Use a ratchet wrench.



**4** Remove the cabin filter housing cover.



**5** Release the cabin filter cover clips.



**6** Remove the filter element from the filter housing.



**AUTODOC recommends:**

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

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



Replacement: pollen filter – BMW 1 Hatchback (E87). AUTODOC experts recommend:

- Check out the correct location of the filter element. Do not skew.
- Follow the air flow direction arrow on the filter.
- Attention! Use quality filters – BMW 1 Hatchback (E87).

8

Attach the cabin filter cover clips.



9

Reinstall the cabin filter housing cover.



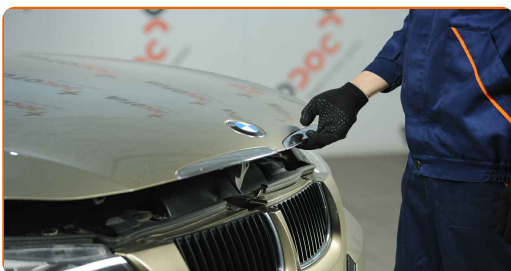
AUTODOC recommends:

- Replacement: pollen filter – BMW 1 Hatchback (E87). Do not use excessive force during installation. This may damage the fasteners.

**10** Screw in the fasteners of the cabin filter housing cover (6 pieces). Use a drive socket #8. Use a ratchet wrench.



**11** Remove the fender protection cover. Close the hood.



**12** Switch on the ignition.

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



**14** Switch off the ignition.

**WELL DONE!** 

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**POLLEN FILTER: A WIDE SELECTION**

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