





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

### i Important!

This replacement procedure can be used for: BMW 1 Convertible (E88) 120i 2.0, BMW 1 Convertible (E88) 118i 2.0

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: BMW 3 Saloon (E90) 318i 2.0

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# REPLACEMENT: AIR FILTER – BMW 1 CONVERTIBLE (E88). TOOLS YOU MIGHT NEED:



- Torx bit T25
- Drive socket # 10
- Ratchet wrench

- Flat Screwdriver
- Microfibre towel
- Fender cover

**Buy tools** 

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## Replacement: air filter – BMW 1 Convertible (E88). AUTODOC experts recommend:

- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- Please note: all work on the car BMW 1 Convertible (E88) should be done with the engine switched off.

#### 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.
- Remove the air intake hose.



Unplug the mass air flow sensor connector. Use a flat screwdriver.



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Detach the air intake hose clamp. Use a flat screwdriver.



Disconnect the air intake pipe from the air filter housing. Use a flat screwdriver.



Unscrew the filter housing fastening bolts. Use a drive socket #10. Use a ratchet wrench.



Unscrew the clamp that fastens the air filter hose to the throttle body. Use a flat screwdriver.



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9 Remove the air filter housing.



Undo the fastening screws of the air filter cover. Use Torx T25. Use a ratchet wrench.



Take off the filter lid. Use a flat screwdriver.



Remove the filter element from the filter housing.



Clean the air filter cover and housing.

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#### Replacement: air filter – BMW 1 Convertible (E88). Tip from AUTODOC experts:

 Before cleaning the air filter cover and housing, cover the air duct parts, mass airflow sensor (if available), throttle valve with a clean cloth.

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



## Replacement: air filter – BMW 1 Convertible (E88). AUTODOC experts recommend:

- Check out the correct location of the filter element. Do not skew.
- Attention! Use quality filters BMW 1 Convertible (E88).
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

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Reinstall the air filter cover. Fasten it.



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Screw in the fastening screws of the air filter cover. Use Torx T25. Use a ratchet wrench.



Reinstall the air filter housing.



- Secure the air intake hose.
- Connect the air intake pipe to the air filter housing.



Screw in the clamp that connects the air filter hose to the throttle body. Use a flat screwdriver.



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Fasten the clamp on the air intake hose. Use a flat screwdriver.



Screw the filter housing fastening bolts. Use a drive socket #10. Use a ratchet wrench.



Plug in the mass air flow sensor conntector.



- Remove the fender protection cover.
- Close the hood.



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