

## VIDEO TUTORIAL



### **i Important!**

This replacement procedure can be used for:

BMW 3 Touring (E91) 325i 3.0, BMW 3 Saloon (E90) 325i 2.5, BMW 3 Saloon (E90) 330i 3.0, BMW 1 Hatchback (E81) 130i 3.0, BMW 3 Touring (E91) 325i 2.5, BMW 3 Touring (E91) 330i 3.0, BMW 3 Saloon (E90) 325xi 2.5, BMW 3 Saloon (E90) 330xi 3.0, BMW 3 Touring (E91) 325xi 2.5, BMW 3 Touring (E91) 330xi 3.0, BMW 3 Coupe (E92) 325i 2.5, BMW 3 Coupe (E92) 330i 3.0, BMW 3 Coupe (E92) 325xi 2.5, BMW 3 Coupe (E92) 330xi 3.0, BMW 3 Convertible (E93) 325i 3.0, (+ 19)

The steps may slightly vary depending on the car design.

## REPLACEMENT: AIR FILTER – BMW E82. TOOLS YOU MIGHT NEED:



- Torx bit T25
- Ratchet wrench
- Flat Screwdriver
- Microfibre towel
- Fender cover

**BUY TOOLS**

### AUTODOC recommends:

- Replacement: air filter – BMW E82. Do not ignore the maintenance schedule, recommendations, and requirements specified by the manufacturer on the use of the car part.
- All work should be done with the engine stopped.

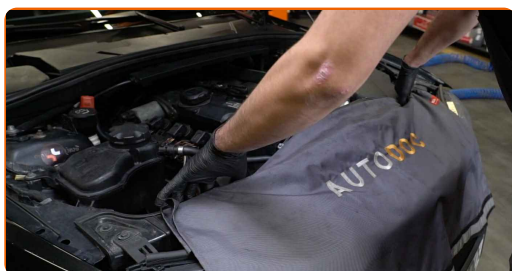
## REPLACEMENT: AIR FILTER – BMW E82. RECOMMENDED SEQUENCE OF STEPS:

**1**

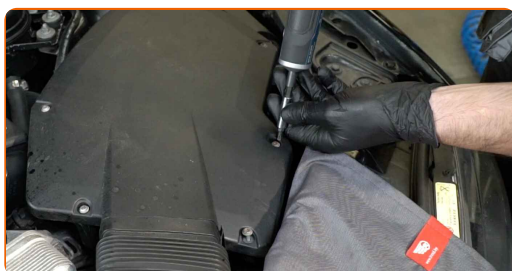
Open the bonnet.

**2**

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

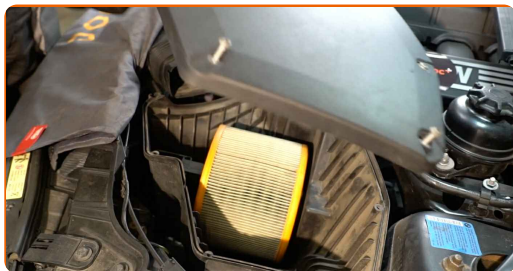
**3**

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



4

Take off the filter lid.



5

Detach the air duct housing from the air filter housing. Use a flat screwdriver.



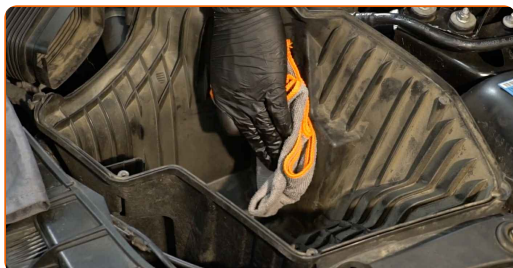
6

Remove the filter element from the filter housing.



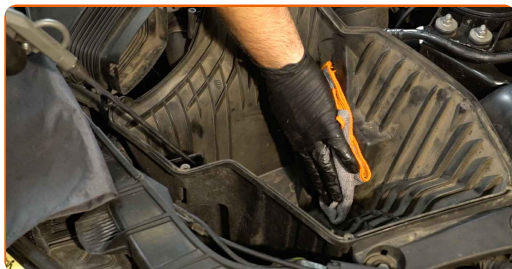
7

Cover the air intake hose with a microfibre towel to prevent dust and dirt from getting into the system.



8

Clean the air filter cover and housing.



Replacement: air filter – BMW E82. 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.

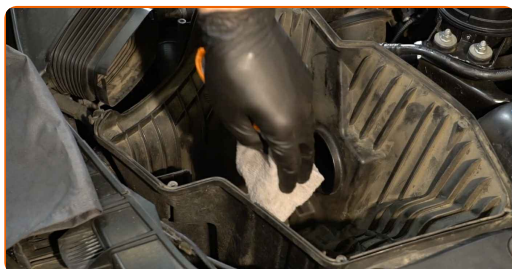
9

Remove the microfibre towel from the air intake hose.



10

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



### Replacement: air filter – BMW E82. Tip:

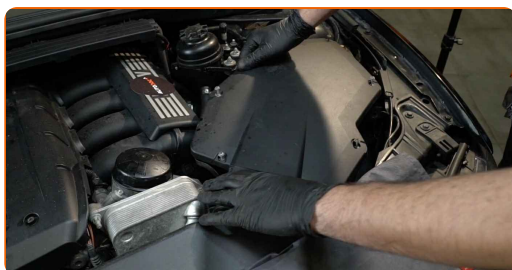
- Check out the correct location of the filter element. Do not skew.
- Attention! Use quality filters – BMW E82.
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

**11**

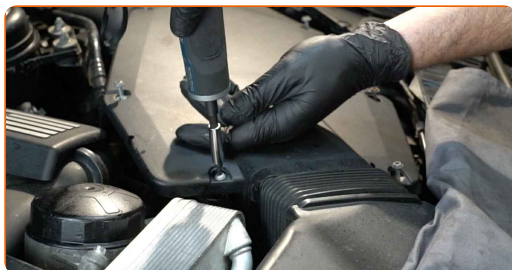
Install the air duct housing.

**12**

Reinstall the air filter cover. Fasten it.

**13**

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





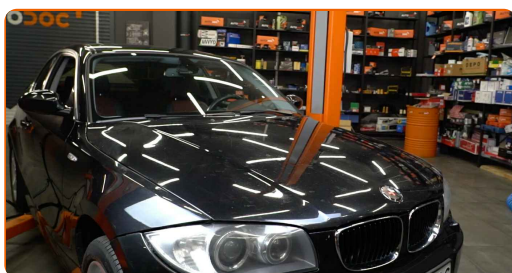
14

Remove the fender protection cover.



15

Close the hood.



**WELL DONE!** 👍

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**AIR FILTER: A WIDE SELECTION**