



How to change air filter  
on **CITROËN C3 Aircross**  
**II (2R\_, 2C\_)** –  
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:  
CITROËN C3 Aircross II (2R\_, 2C\_) 1.2 Puretech 82

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: PEUGEOT 208 I Hatchback (CA\_, CC\_) 1.2

REPLACEMENT: AIR FILTER – CITROËN C3 AIRCROSS II (2R\_, 2C\_). TOOLS YOU MIGHT NEED:



- Drive socket # 7
- Drive socket # 10
- Ratchet wrench
- Phillips screwdriver
- Microfibre towel
- Fender cover

**Buy tools**

Replacement: air filter – CITROËN C3 Aircross II (2R\_, 2C\_). AUTODOC experts recommend:

- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- All work should be done with the engine stopped.

## REPLACEMENT: AIR FILTER – CITROËN C3 AIRCROSS II (2R\_, 2C\_). RECOMMENDED SEQUENCE OF STEPS:

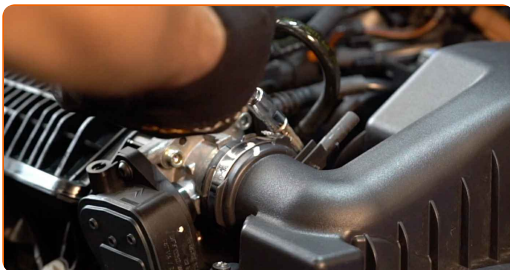
**1** Open the bonnet.

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

**3** Disconnect the crankcase ventilation hose from the air duct.



**4** Unscrew the clamp fastening the engine air filter housing to the throttle body. Use a drive socket #7.



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



**6** Disconnect the air intake pipe from the air filter housing.



**7** Remove the air filter housing.



**8** Undo the fastening screws of the air filter cover. Use a Phillips screwdriver.



**9** Take off the filter lid.



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



**11** Clean the air filter cover and housing.



Replacement: air filter – CITROËN C3 Aircross II (2R\_, 2C\_). 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.

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



**AUTODOC recommends:**

- Replacement: air filter – CITROËN C3 Aircross II (2R\_, 2C\_). Be sure to position the filtering element correctly. Avoid misalignment.
- Take care to only use quality filters.
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

**13**

Reinstall the air filter cover. Fasten it.



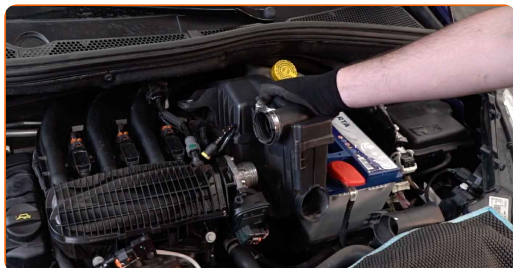
**14**

Screw in the fastening screws of the air filter cover. Use a Phillips screwdriver.



**15**

Reinstall the air filter housing.





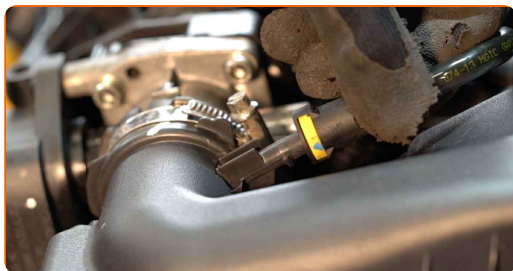
**16** Screw the filter housing fastening bolts. Use a drive socket #10. Use a ratchet wrench.



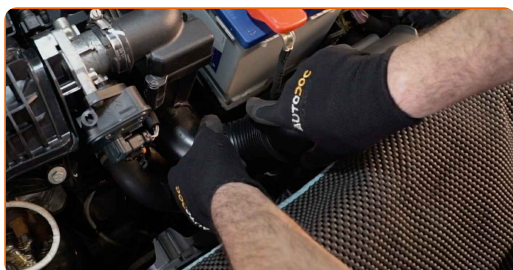
**17** Tighten the clamp fastening the engine air filter housing to the throttle body. Use a drive socket #7.



**18** Connect the crankcase ventilation hose to the air duct.



**19** Connect the air intake pipe to the air filter housing.



**20** Remove the fender protection cover.



21

Close the hood.

**WELL DONE!** 

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**AIR FILTER: A WIDE SELECTION**

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