



How to change air filter  
on **AUDI A6 Saloon (4B2,  
C5)** – replacement guide

### SIMILAR VIDEO TUTORIAL



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

### **Important!**

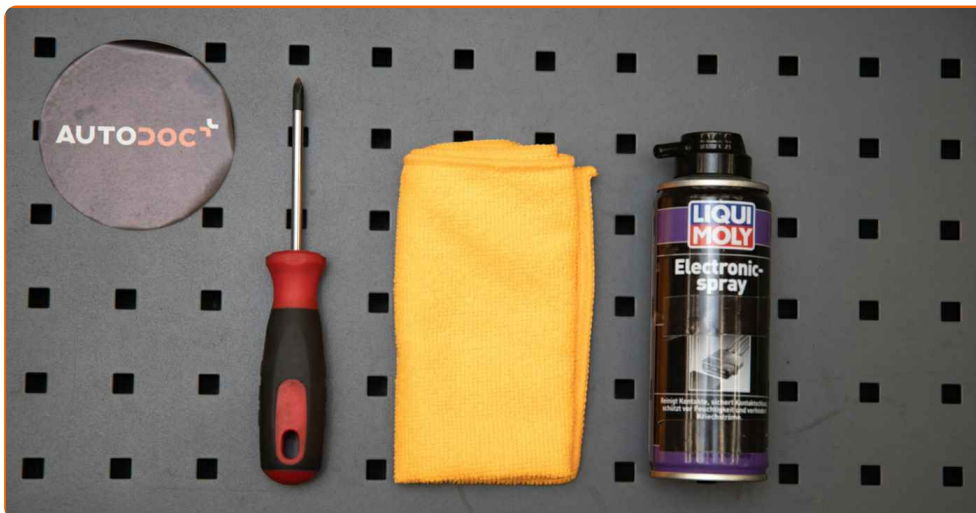
This replacement procedure can be used for:

AUDI A6 Saloon (4B2, C5) 1.8 T, AUDI A6 Saloon (4B2, C5) 1.8 T quattro, AUDI A6 Saloon (4B2, C5) 2.4, AUDI A6 Saloon (4B2, C5) 2.4 quattro, AUDI A6 Saloon (4B2, C5) 1.9 TDI, AUDI A6 Saloon (4B2, C5) 2.8, AUDI A6 Saloon (4B2, C5) 2.8 quattro, AUDI A6 Saloon (4B2, C5) 1.8, AUDI A6 Saloon (4B2, C5) 2.7 T, AUDI A6 Saloon (4B2, C5) 2.7 T quattro, AUDI A6 Saloon (4B2, C5) 3.7, AUDI A6 Saloon (4B2, C5) 4.2 quattro, AUDI A6 Saloon (4B2, C5) 3.7 quattro, AUDI A6 Saloon (4B2, C5) S6 quattro, AUDI A6 Saloon (4B2, C5) 2.0, (+ 3)

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: AUDI A6 Avant (4B5, C5) 2.4

REPLACEMENT: AIR FILTER – AUDI A6 SALOON (4B2, C5). TOOLS YOU MIGHT NEED:



- Electronic spray
- Phillips screwdriver
- Microfibre towel
- Fender cover

**Buy tools**

Replacement: air filter – AUDI A6 Saloon (4B2, C5). AUTODOC experts recommend:

- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- Please note: all work on the car – AUDI A6 Saloon (4B2, C5) – should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1

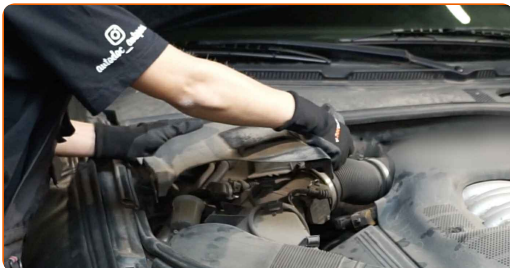
Open the hood.

2

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

3

Remove the air filter housing cover.

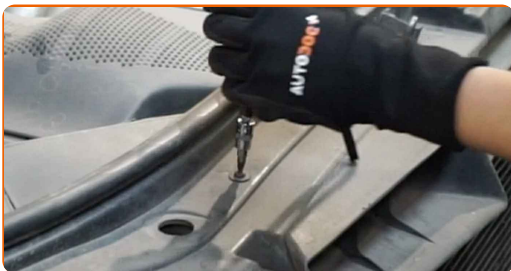


### AUTODOC recommends:

- Replacement: air filter – AUDI A6 Saloon (4B2, C5). Do not use excessive force when removing the part as this may damage it.

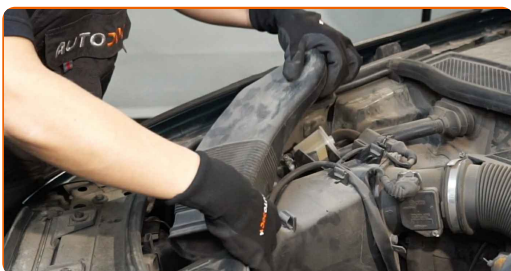
4

Unscrew the fasteners of the air distribution housing assembly. Use a Phillips screwdriver.



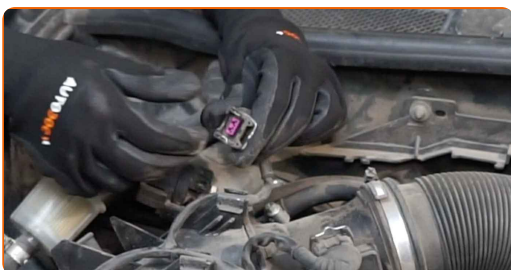
5

Remove the air distribution housing assembly.



6

Detach the mass air flow sensor connector.



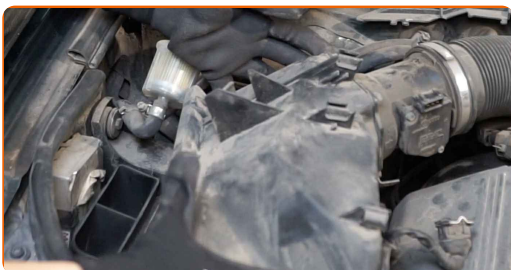
7

Release the air filter cover clips.

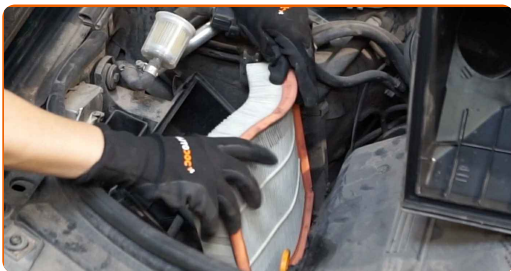


8

Slightly raise the cover of the air filter housing.



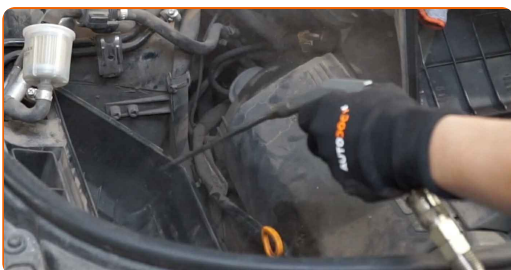
9 Remove the filter element from the filter housing.



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



11 Clean the air filter cover and housing.



Replacement: air filter – AUDI A6 Saloon (4B2, C5). Tip from AUTODOC:

- 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**

Remove the microfibre towel from the air intake hose.



**13**

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

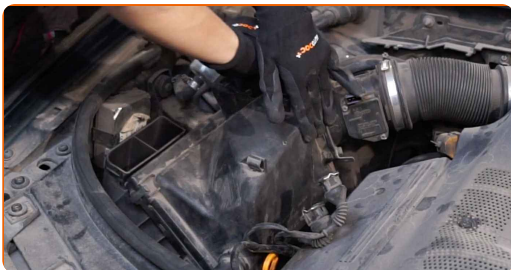


**Replacement: air filter – AUDI A6 Saloon (4B2, C5). AUTODOC recommends:**

- Check out the correct location of the filter element. Do not skew.
- Attention! Use quality filters – AUDI A6 Saloon (4B2, C5).
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

**14**

Reinstall the air filter cover. Fasten it.





**AUTODOC recommends:**

- Replacement: air filter – AUDI A6 Saloon (4B2, C5). Do not use excessive force during installation. This may damage the part.

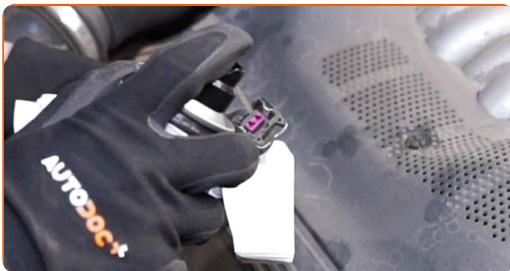
**15**

Press the air filter cover clips into place.



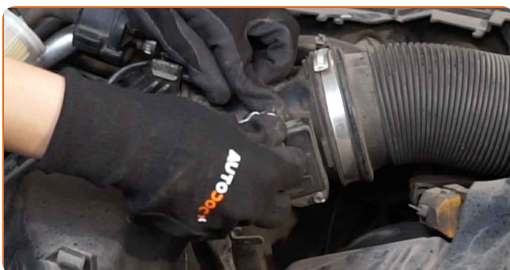
**16**

Treat the mass air flow sensor connector. Use dielectric grease.



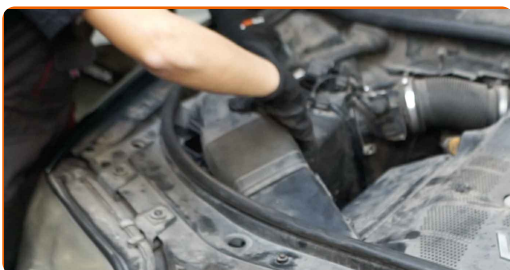
**17**

Attach the mass air flow sensor connector.



**18**

Reinstall the air distribution housing assembly.





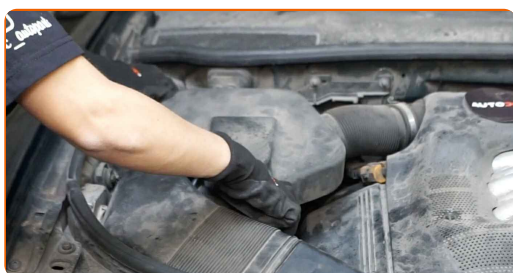
19

Screw in the fasteners of the air distribution housing assembly. Use a Phillips screwdriver.



20

Install the air filter housing cover.



**AUTODOC recommends:**

- Replacement: air filter – AUDI A6 Saloon (4B2, C5). To avoid damaging the part during installation, do not use excessive force.

21

Remove the fender protection cover.

22

Close the hood.

**WELL DONE!** 

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