



How to change air filter
on **Audi A3 8L1** –
replacement guide

VIDEO TUTORIAL



ⓘ Important!

This replacement procedure can be used for:

AUDI A3 Hatchback (8L1) 1.6, AUDI A3 Hatchback (8L1) 1.8, AUDI A3 Hatchback (8L1) 1.8 T, AUDI A3 Hatchback (8L1) 1.9 TDI, AUDI TT Coupe (8N3) 1.8 T, AUDI TT Coupe (8N3) 1.8 T quattro, AUDI A3 Hatchback (8L1) 1.8 T quattro, AUDI A3 Hatchback (8L1) S3 quattro, AUDI TT Roadster (8N9) 1.8 T, AUDI TT Roadster (8N9) 1.8 T quattro, AUDI A3 Hatchback (8L1) 1.9 TDI quattro, AUDI TT Coupe (8N3) 3.2 VR6 quattro, AUDI TT Roadster (8N9) 3.2 VR6 quattro

The steps may slightly vary depending on the car design.

REPLACEMENT: AIR FILTER – AUDI A3 8L1. TOOLS YOU NEED:



- Phillips Screwdriver
- Flat Screwdriver
- Combination Pliers
- Microfibre towel
- Fender cover

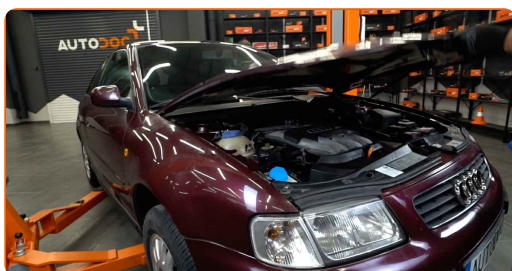
BUY TOOLS

AUTODOC recommends:

- Replacement: air filter – Audi A3 8L1. Follow the maintenance schedule, recommendations, and requirements specified by the manufacturer.
- All work should be done with the engine stopped.

REPLACEMENT: AIR FILTER – AUDI A3 8L1. USE THE FOLLOWING PROCEDURE:

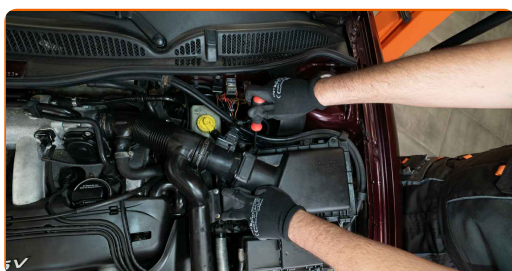
1 Open the bonnet.



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 (4 pieces). Use a Phillips screwdriver.



- 4 Unplug the mass air flow sensor connector. Loosen the clamp and remove the intake air hose from the filter housing. Use combination pliers.



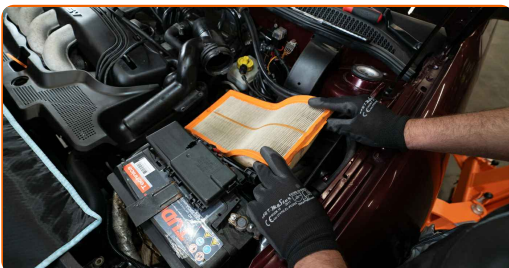
- 5 Take off the filter lid.



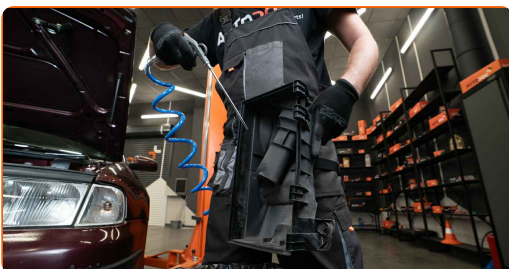
Replacement: air filter – Audi A3 8L1. AUTODOC experts recommend:

- Remove the part vertically with respect to the engine cover.

- 6 Remove the filter element from the filter housing.



- 7 Clean the air filter cover and housing.



Replacement: air filter – Audi A3 8L1. Tip:

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

8

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



Replacement: air filter – Audi A3 8L1. Tip from AUTODOC experts:

- Check out the correct location of the filter element. Do not skew.
- Attention! Use quality filters – Audi A3 8L1.
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

9

Reinstall the air filter cover. Fasten it.

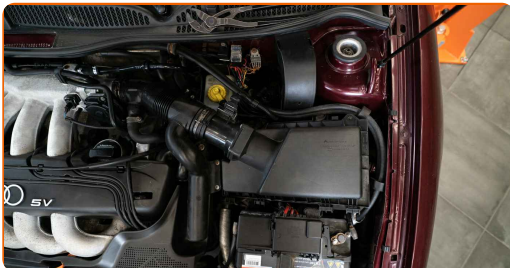
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Attach the air intake hose to the air filter housing. Tighten the fuel filter pipe clamp. Plug in the mass air flow sensor connector.



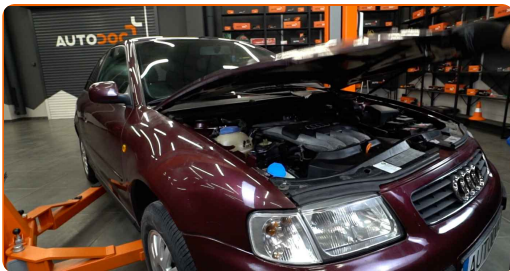
11

Screw in the fastening screws of the air filter cover (4 pieces). Use a Phillips screwdriver.



12

Remove the fender protection cover.



13

Close the hood.



WELL DONE! 

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The image shows two smartphones displaying the Autodoc mobile app. The left phone shows a search bar, a 'TODAY'S OFFERS' section with a car air filter and a 'Daily check' button, and a 'CATEGORIES' section with items like 'Axel Mount', 'Steering Whe', and 'Spark, G'. The right phone shows the Autodoc logo and a collection of car parts. To the right of the phones are three buttons: 'GET IT ON Google Play', 'Download on the App Store', and 'Download'.

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