



How to change air filter
on **VOLVO S40 II (544)** –
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:

VOLVO S40 II (544) 1.6 D

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: VOLVO V50 (545) 1.6 D

REPLACEMENT: AIR FILTER – VOLVO S40 II (544).
TOOLS YOU NEED:



- Phillips screwdriver
- Microfibre towel
- Fender cover

Buy tools

Replacement: air filter – VOLVO S40 II (544). Tip from AUTODOC:

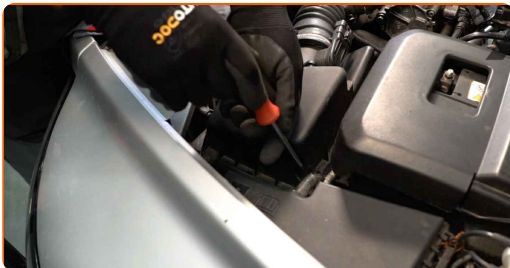
- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- Please note: all work on the car – VOLVO S40 II (544) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

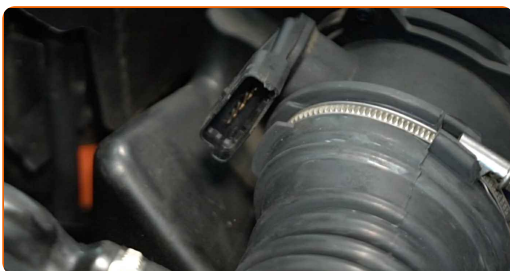
1 Open the bonnet.

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 a Phillips screwdriver.



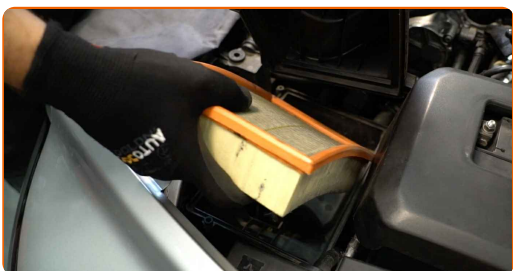
4 Unplug the mass air flow sensor connector.



5 Slightly raise the cover of the air filter housing.



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.

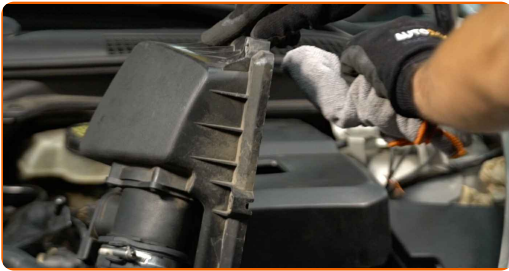


Replacement: air filter – VOLVO S40 II (544). Professionals recommend:

- 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

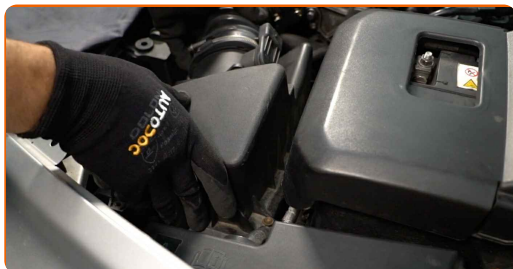
Insert a new filter element into the filter housing. Make sure that the filter edge fits tight to the housing.



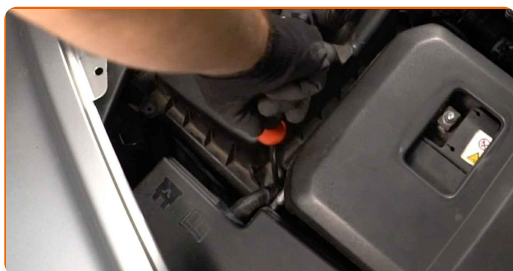
Replacement: air filter – VOLVO S40 II (544). Tip:

- Check out the correct location of the filter element. Do not skew.
- Attention! Use quality filters – VOLVO S40 II (544).
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

11 Reinstall the air filter cover. Fasten it.



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



13 Plug in the mass air flow sensor connector.



14 Remove the fender protection cover.

15 Close the hood.

WELL DONE! 

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