



How to change air filter
on **VW Spacefox / Space
Cross (5Z6, 5Z7, 5Z9)** –
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:
VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9) 1.6

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: SEAT Ibiza III Hatchback (6L) 1.4 16V

REPLACEMENT: AIR FILTER – VW SPACEFOX / SPACE CROSS (5Z6, 5Z7, 5Z9). TOOLS YOU MIGHT NEED:



- Phillips screwdriver
- Microfibre towel
- Fender cover

[Buy tools](#)

Replacement: air filter – VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9).
 AUTODOC experts recommend:

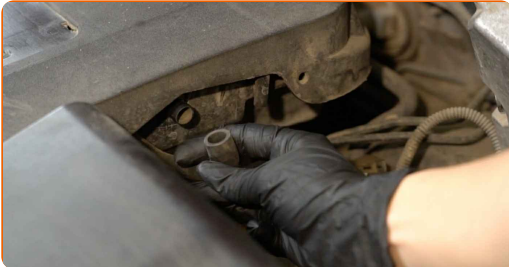
- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- Please note: all work on the car – VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9) – should be done with the engine switched off.

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 On the right side, detach the PCV valve hose from the engine cover.



4 Remove the engine cover The air filter housing is integrated into the engine cover.

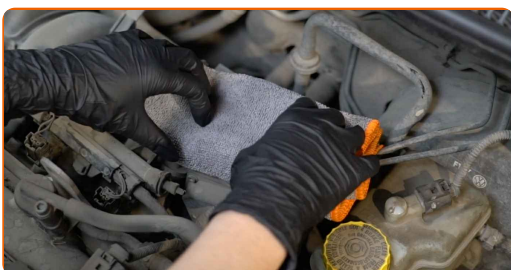


AUTODOC recommends:

- Replacement: air filter – VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9). To avoid damaging the part when removing it, do not use excessive force.

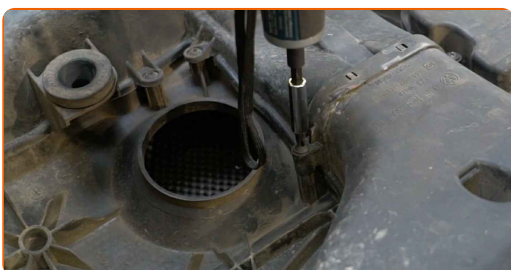
5

Cover the throttle body with a microfibre towel to prevent dust and dirt from getting into the system.



6

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



7

Take off the filter lid.



8 Remove the filter element from the filter housing.



9 Clean the air filter cover and housing.



Replacement: air filter – VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9). 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.

10 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 – VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9). 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.

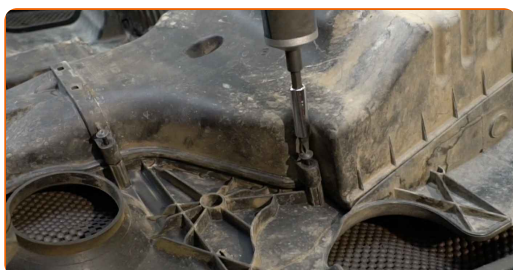
11

Reinstall the air filter cover. Fasten it.



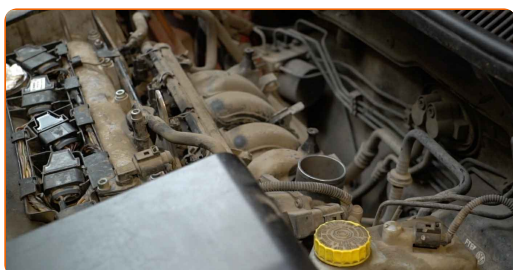
12

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



13

Remove the microfibre towel from the throttle body.



14

Install the engine cover and secure it. Make sure you hear a click indicating that it is locked in place.



**Replacement: air filter – VW Spacefox / Space Cross (5Z6, 5Z7, 5Z9).
AUTODOC recommends:**

- Do not apply excessive force when installing the part. Otherwise you may damage the fasteners.
- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners and the throttle body air intake hose.

15

On the right side, attach the PCV valve hose to the engine cover.



16

Remove the fender protection cover.

17

Close the hood.

WELL DONE! 

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AIR FILTER: A WIDE SELECTION

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