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How to change air filter on VW Transporter VI Minibus (SGB, SGG, SGJ) – replacement guide



SIMILAR VIDEO TUTORIAL



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

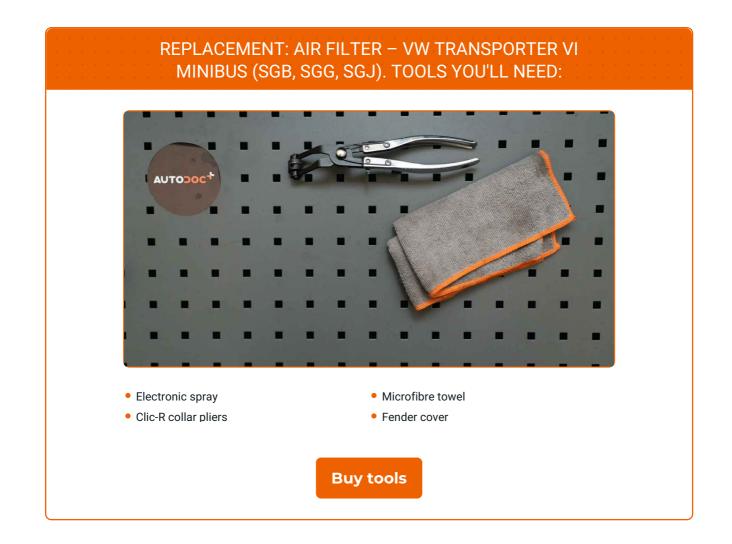
(i) Important!

This replacement procedure can be used for:

VW Transporter VI Minibus (SGB, SGG, SGJ) 2.0 TDI, VW Transporter VI Minibus (SGB, SGG, SGJ) 2.0 TDI 4motion, VW Transporter VI Minibus (SGB, SGG, SGJ) 2.0 TSI, VW Transporter VI Minibus (SGB, SGG, SGJ) 2.0 TSI 4motion

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: VW Transporter V Van (7HA, 7HH, 7EA, 7EH) 1.9 TDI



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- 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 - VW TRANSPORTER VI MINIBUS (SGB, SGG, SGJ). TAKE THE FOLLOWING STEPS:



Open the hood.

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



Unplug the mass air flow sensor connector.





Detach the air intake hose clamp. Use clic-R collar pliers.





5

Disconnect the air intake pipe from the air filter housing.



6

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



7

Release the air filter cover clips.



8

Take off the filter lid.



9

Remove the filter element from the filter housing.





10

Clean the air filter cover and housing.



Replacement: air filter – VW Transporter VI Minibus (SGB, SGG, SGJ). 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.

11

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 Transporter VI Minibus (SGB, SGG, SGJ). 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.

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12

Reinstall the air filter cover. Fasten it.



13

Press the air filter cover clips into place.



14

Remove the microfibre towel from the air intake hose.



15

Connect the air intake pipe to the air filter housing.



16

Fasten the clamp on the air intake hose. Use clic-R collar pliers.



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17

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



18

Plug in the mass air flow sensor conntector.



19

20

Remove the fender protection cover.

Close the hood.



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