



How to change air filter
on **ALPINA B3 Estate**
(E46) – 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:

ALPINA B3 Estate (E46) 3.3, ALPINA B3 Estate (E46) 3.3 All-wheel Drive, ALPINA B3 Estate (E46) 3.4 S

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: BMW 3 Saloon (E36) 323i 2.5

REPLACEMENT: AIR FILTER – ALPINA B3 ESTATE
(E46). TOOLS YOU MIGHT NEED:



• Microfibre towel

• Fender cover

Buy tools

Replacement: air filter – ALPINA B3 Estate (E46). AUTODOC recommends:

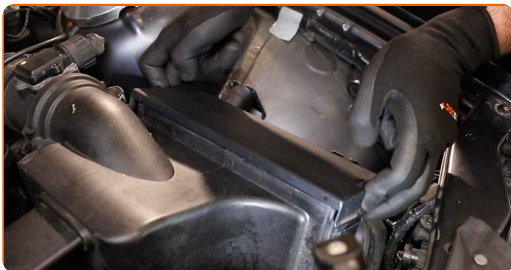
- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- All work should be done with the engine stopped.

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 Release the air filter cover clips.



4 Take off the filter lid.



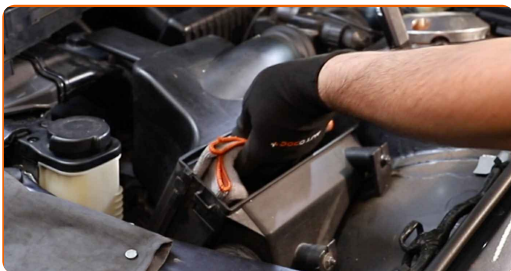
AUTODOC recommends:

- Replacement: air filter – ALPINA B3 Estate (E46). To avoid damaging the part during installation, do not use excessive force.

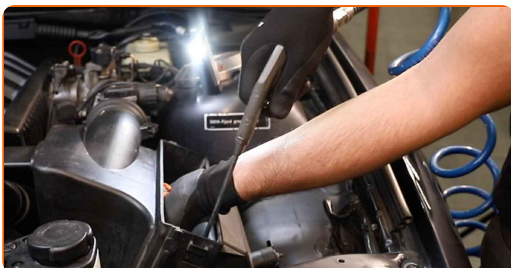
5 Remove the filter element from the filter housing.



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



7 Clean the air filter cover and housing.

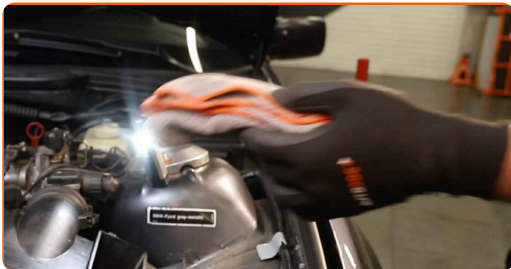


Replacement: air filter – ALPINA B3 Estate (E46). Tip from AUTODOC experts:

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

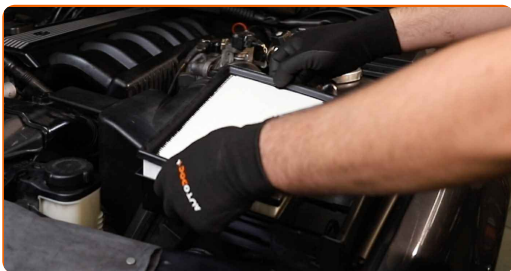
8

Remove the microfibre towel from the air intake hose.



9

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 – ALPINA B3 Estate (E46). 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.

10

Reinstall the air filter cover. Fasten it.



AUTODOC recommends:

- Replacement: air filter – ALPINA B3 Estate (E46). Do not use excessive force during installation. This may damage the part.

11

Press the air filter cover clips into place.

12

Remove the fender protection cover.

13

Close the hood.

WELL DONE! 

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AIR FILTER: A WIDE SELECTION

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