+ AUTODOC CLUB

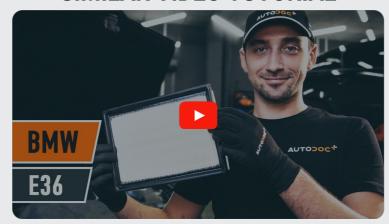
How to change air filter on **ALPINA B3 (E46)** – replacement guide







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: ALPINA B3 (E46) 3.3, ALPINA B3 (E46) 3.3 All-wheel Drive, ALPINA B3 (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

CLUB.AUTODOC.CO.UK 1–7







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



Microfibre towel

Fender cover

Buy tools

CLUB.AUTODOC.CO.UK 2-7







Replacement: air filter – ALPINA B3 (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:

- Open the hood.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Release the air filter cover clips.



Take off the filter lid.



AUTODOC recommends:

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

CLUB.AUTODOC.CO.UK 3-7



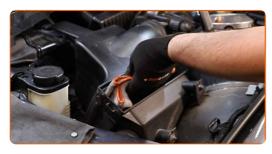




Remove the filter element from the filter housing.



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



Clean the air filter cover and housing.



Replacement: air filter – ALPINA B3 (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.

CLUB.AUTODOC.CO.UK 4–7

9







Remove the microfibre towel from the air intake hose.



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 (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.

Reinstall the air filter cover. Fasten it.



CLUB.AUTODOC.CO.UK 5–7







AUTODOC recommends:

- Replacement: air filter ALPINA B3 (E46). Do not use excessive force during installation. This may damage the part.
- Press the air filter cover clips into place. 11
- Remove the fender protection cover. 12
- Close the hood. 13



VIEW MORE TUTORIALS

CLUB.AUTODOC.CO.UK 6-7





AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

AIR FILTER: A WIDE SELECTION

(i) DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2022 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC GmbH.

CLUB.AUTODOC.CO.UK 7-7