+ AUTODOC CLUB

How to change air filter on VAUXHALL Meriva Mk I (A) (X03) – 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:

VAUXHALL Meriva Mk I (A) (X03) 1.7 DTI, VAUXHALL Meriva Mk I (A) (X03) 1.6 i, VAUXHALL Meriva Mk I (A) (X03) 1.6 i 16V, VAUXHALL Meriva Mk I (A) (X03) 1.8 i 16V, VAUXHALL Meriva Mk I (A) (X03) 1.7 CDTI, VAUXHALL Meriva Mk I (A) (X03) 1.3 CDTI, VAUXHALL Meriva Mk I (A) (X03) 1.6 Turbo, VAUXHALL Meriva Mk I (A) (X03) 1.4 16V Twinport, VAUXHALL Meriva Mk I (A) (X03) 1.6 i 16V Twinport

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: OPEL Corsa C Hatchback (X01) 1.3 CDTI (F08, F68)

CLUB.AUTODOC.CO.UK 1-8







REPLACEMENT: AIR FILTER – VAUXHALL MERIVA MK I (A) (X03). TOOLS YOU NEED:



- Drive socket # 7
- Ratchet wrench
- Phillips screwdriver

- Microfibre towel
- Fender cover

Buy tools

CLUB.AUTODOC.CO.UK 2-8





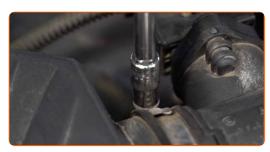


Replacement: air filter – VAUXHALL Meriva Mk I (A) (X03). AUTODOC recommends:

- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- Warning! Shut down the engine before starting any work VAUXHALL Meriva Mk I (A) (X03).

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

- Open the bonnet.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Detach the air intake hose clamp. Use a drive socket #7. Use a ratchet wrench.



Disconnect the air intake pipe from the air filter housing.



CLUB.AUTODOC.CO.UK 3-8







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



Take off the filter lid.



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.



CLUB.AUTODOC.CO.UK 4-8







Replacement: air filter – VAUXHALL Meriva Mk I (A) (X03). 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.

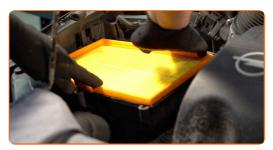
10

Remove the microfibre towel from the air intake hose.



11

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



Replacement: air filter – VAUXHALL Meriva Mk I (A) (X03). AUTODOC experts recommend:

- Check out the correct location of the filter element. Do not skew.
- Attention! Use quality filters VAUXHALL Meriva Mk I (A) (X03).
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

CLUB.AUTODOC.CO.UK 5-8







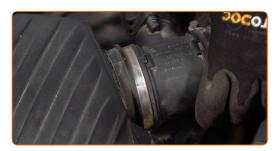
Reinstall the air filter cover. Fasten it.



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



Connect the air intake pipe to the air filter housing.



Fasten the clamp on the air intake hose. Use a drive socket #7. Use a ratchet wrench.



16 Remove the fender protection cover.

CLUB.AUTODOC.CO.UK 6-8









Close the hood.



VIEW MORE TUTORIALS

CLUB.AUTODOC.CO.UK 7-8





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 2023 – 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 SE.

CLUB.AUTODOC.CO.UK 8-8