



How to change air filter
on **RENAULT Megane I**
Grandtour (KA) –
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:

RENAULT Megane I Grandtour (KA) 1.4 16V, RENAULT Megane I Grandtour (KA) 1.6 16V, RENAULT Megane I Grandtour (KA) 1.8 16V

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: RENAULT Megane II Saloon (LM) 1.4

REPLACEMENT: AIR FILTER – RENAULT MEGANE I
GRANDTOUR (KA). TOOLS YOU MIGHT NEED:



- Drive socket # 10
- Torx bit T25
- Microfibre towel
- Fender cover

[Buy tools](#)

Replacement: air filter – RENAULT Megane I Grandtour (KA). AUTODOC recommends:

- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- Please note: all work on the car – RENAULT Megane I Grandtour (KA) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

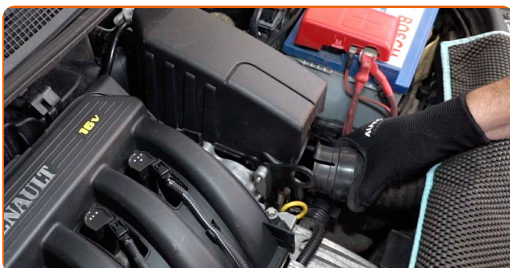
1 Open the bonnet.

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

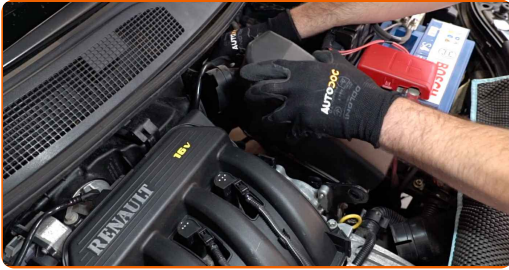
3 Unscrew the air filter box fasteners. Use a drive socket #10.



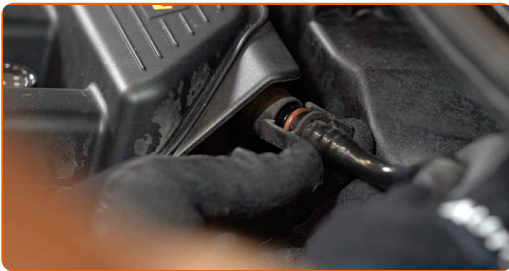
4 Disconnect the air intake pipe from the air filter box.



5 Remove the air filter box.



6 Disconnect the crankcase ventilation hose from the intake manifold.



7 Unscrew the filter housing fastening bolts. Use Torx T25.



8 Remove the air filter housing.



9 Remove the filter element from the filter housing.



10

Clean the air filter cover and housing.



Replacement: air filter – RENAULT Megane I Grandtour (KA). Tip from AUTODOC:

- 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.



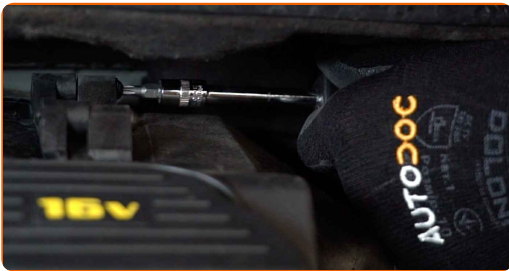
AUTODOC recommends:

- Replacement: air filter – RENAULT Megane I Grandtour (KA). 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.

12 Reinstall the air filter housing.



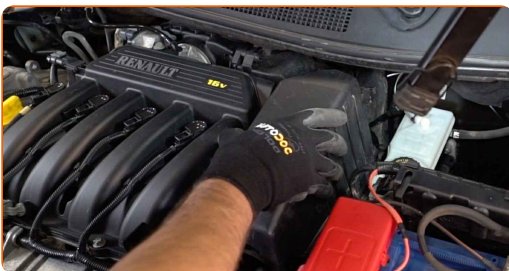
13 Screw the filter housing fastening bolts. Use Torx T25.



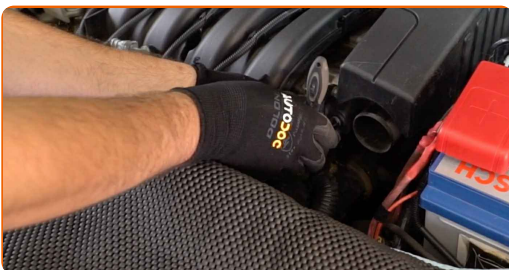
14 Connect the crankcase ventilation hose to the intake manifold.



15 Install the air filter box.

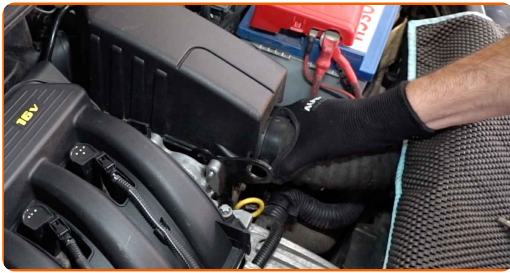


16 Screw in the air filter box fasteners. Use a drive socket #10.



17

Connect the air intake pipe to the air filter box.



18

Remove the fender protection cover.

19

Close the hood.

WELL DONE! 👍

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