- AUTODOC CLUB

How to change engine oil and filter on **ABARTH 500C / 595C / 695C Convertible (312)** – replacement guide



SIMILAR VIDEO TUTORIAL



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

(i) Important!

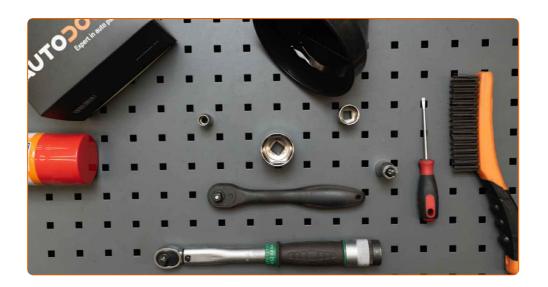
This replacement procedure can be used for: ABARTH 500C / 595C / 695C Convertible (312) 1.4 (312.AXF1A), ABARTH 500C / 595C / 695C Convertible (312) 1.4 (312.AXF1A, 312.AXD1A), ABARTH 500C / 595C / 695C Convertible (312) 1.4 (312.AXF11), ABARTH 500C / 595C / 695C Convertible (312) 1.4 (312.AXD1A)

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: FIAT GRANDE PUNTO (199) 1.3 D Multijet



REPLACEMENT: ENGINE OIL AND FILTER – ABARTH 500C / 595C / 695C CONVERTIBLE (312). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- All-purpose cleaning spray
- Torx bit T45
- Drive socket # 10
- Drive socket # 19
- Drive socket # 32
- Ratchet wrench

- Torque wrench
- Tap wrench
- Oil drain pan
- Funnel
- Flat Screwdriver
- Fender cover

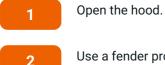
Buy tools



Replacement: engine oil and filter – ABARTH 500C / 595C / 695C Convertible (312). AUTODOC recommends:

- Replace the oil filter every time when changing motor oil.
- Wear gloves to prevent contact with hot liquid.
- All work should be done with the engine stopped.

REPLACEMENT: ENGINE OIL AND FILTER – ABARTH 500C / 595C / 695C CONVERTIBLE (312). RECOMMENDED SEQUENCE OF STEPS:



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



Unscrew the engine cover fastener. Use a drive socket #10. Use a ratchet wrench.





Remove the engine cover.





Replacement: engine oil and filter – ABARTH 500C / 595C / 695C Convertible (312). Tip from AUTODOC:

- Do not apply excessive force when removing the part. Otherwise you may damage it.
- Unscrew the oil filler plug.



6

5

Lift the car using a jack or place it over an inspection pit.



- The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.
- All work should be done with the engine stopped.



Put a waste oil container with at least 4 l capacity under the drainage hole.





8

Clean the area of the oil pan drainage hole. Use a wire brush. Use all-purpose cleaning spray.



9

Unscrew the drain plug. Use Torx T45. Use a tap wrench.



10

Drain the used oil.



Replacement: engine oil and filter – ABARTH 500C / 595C / 695C Convertible (312). AUTODOC experts recommend:

• Caution! The oil may be hot.

11

Prepare a container for the old oil filter.



12

Clean the oil filter housing cap. Use all-purpose cleaning spray.



13

Unscrew the filter housing cap together with the old filter element. Use a drive socket #32. Use a ratchet wrench.



14

Put the old oil filter in the container.



AUTODOC recommends:

• Move up the container. The oil starts to drain out of the drainage hole immediately after you have removed the oil filter.

+ AUTODOC CLUB



15

Detach the oil filter from the filter cover.



16

Remove the oil filter cover O-ring. Use a flat screwdriver.



17

Clean the oil filter housing cap. Use all-purpose cleaning spray.



18

Install a new O-ring to its mounting seat on the filter cover.



19

Install the new oil filter to the mounting seat on the filter cover.





Please note!

• Make sure to install the filter correctly. Don't mix up the sides of the part.

20

Lubricate the rubber seal of the new filter with a little amount of fresh oil.



21

Install a new oil filter housing cover and tighten it. Use a drive socket #32. Use a torque wrench. Tighten it to 25 Nm torque.



22

Clean the area of the oil pan drainage hole.



23

Screw in the new drainage plug and tighten it. Use a drive socket #19. Use a torque wrench. Tighten it to 22 Nm torque.



+ AUTODOC CLUB





Clean the area of the oil pan drainage hole. Use all-purpose cleaning spray.



25

Lower the car.

26

Remove the oil filler cap.



27

Insert the funnel.



28

Pour new oil into the engine in the amount recommended by the car manufacturer.





AUTODOC recommends:

• Use the oil recommended by the manufacturer.

29

Check the oil level using the dipstick. Top up oil if necessary.



Please note!

• The oil level should be between the Min and Max marks.



Install the oil filler cap.



31

Tighten the oil filler cap.



Run the engine for a few minutes. After the oil pressure warning light goes out, stop the engine.



33

34

Check the oil level 5 minutes after the stop of the engine operation using a dipstick and add oil if necessary.



Please note!

- The oil level should be between the Min and Max marks.
- Make sure that the oil filler cap is properly tightened.
- Check the threaded plug of the drainage hole and the oil filter seal for tightness. If necessary, carefully tighten them up.

Install the engine cover and secure it.



AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.
- Do not apply excessive force when installing the part. Otherwise you may damage the fasteners.





Screw in the engine cover fasteners. Use a drive socket #10. Use a ratchet wrench.



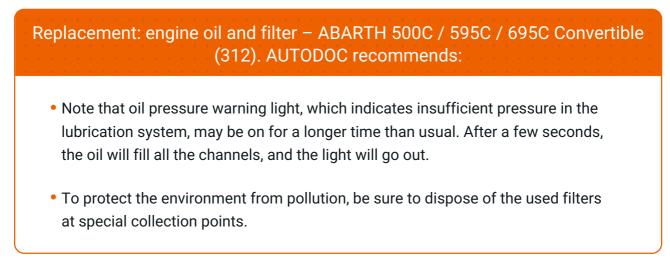
36

37

.

Remove the fender protection cover.

Close the hood.





VIEW MORE TUTORIALS



AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

OIL 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.