



How to change engine oil
and filter on **SKODA**
Rapid Spaceback (NH1) –
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:
SKODA Rapid Spaceback (NH1) 1.2

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: SKODA Fabia I Combi (6Y5) 1.2

REPLACEMENT: ENGINE OIL AND FILTER – SKODA
RAPID SPACEBACK (NH1). TOOLS YOU NEED:



- All-purpose cleaning spray
- Impact socket №12
- Impact socket №17
- Impact socket №36
- Combination spanner #36
- Ratchet wrench
- Torque wrench
- Phillips screwdriver
- Flat Screwdriver
- Oil drain pan
- Funnel
- Microfibre towel
- Fender cover

Buy tools

AUTODOC recommends:

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

REPLACEMENT: ENGINE OIL AND FILTER – SKODA RAPID SPACEBACK (NH1). USE THE FOLLOWING PROCEDURE:

1 Open the hood.

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

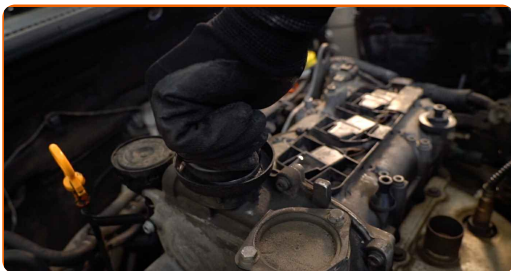
3 Remove the engine cover.



4 Cover the throttle body with a microfibre towel to prevent dust and dirt from getting into the system.



5 Unscrew the oil filler plug.

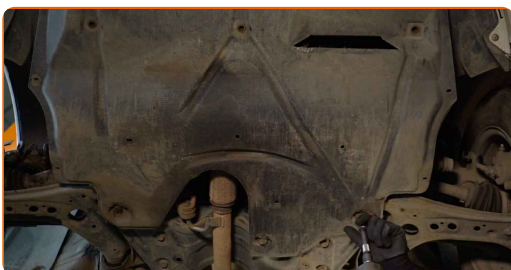


6 Lift the car using a jack or place it over an inspection pit.

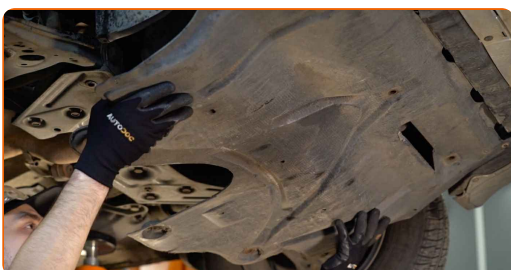
Replacement: engine oil and filter – SKODA Rapid Spaceback (NH1). Tip:

- The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.

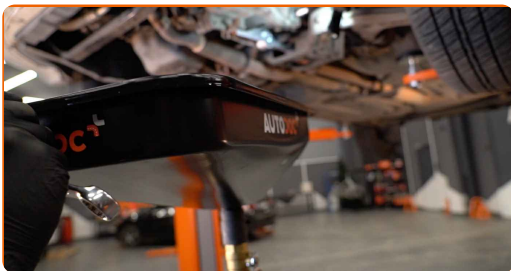
7 Unscrew the fasteners of the lower sound insulation. Use a drive socket #12. Use a Phillips screwdriver.



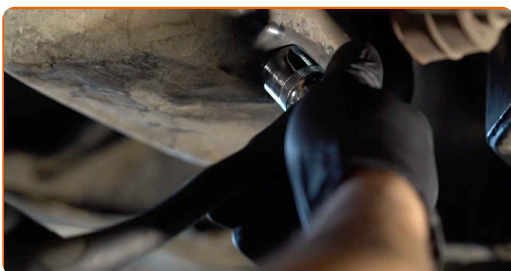
8 Remove the lower sound insulation.



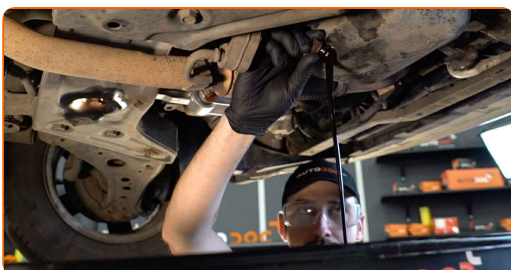
9 Put a waste oil container with at least 4 l capacity under the drainage hole.



10 Unscrew the drain plug. Use a drive socket #17. Use a ratchet wrench.



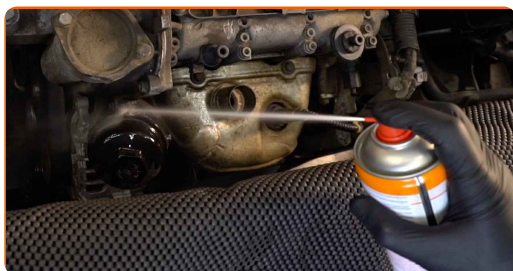
11 Drain the used oil.



Replacement: engine oil and filter – SKODA Rapid Spaceback (NH1).
Professionals recommend:

- Caution! The oil may be hot.

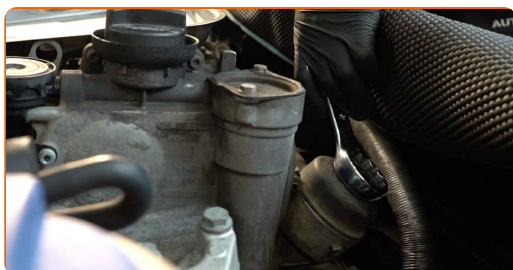
12 Clean the oil filter housing cap. Use all-purpose cleaning spray.



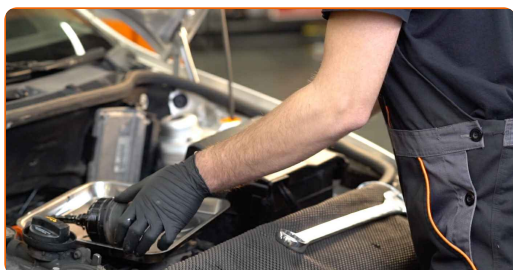
13 Prepare a container for the old oil filter.



14 Unscrew the filter housing cap together with the old filter element. Use a combination spanner #36.



15 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.

16

Cover the oil filter housing with a microfibre towel to prevent dirt and foreign objects from getting into the system.

17

Detach the oil filter from the filter cover.



18

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



19

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



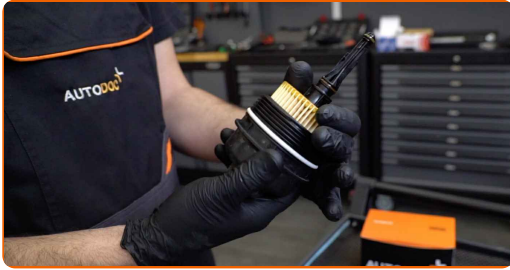
20

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



21

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

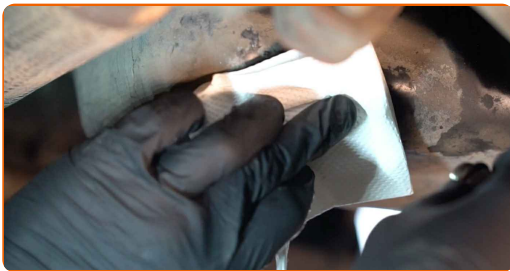


Please note!

- Make sure to install the filter correctly. Don't mix up the sides of the part.
- Wait until the oil has completely drained from the drainage hole.

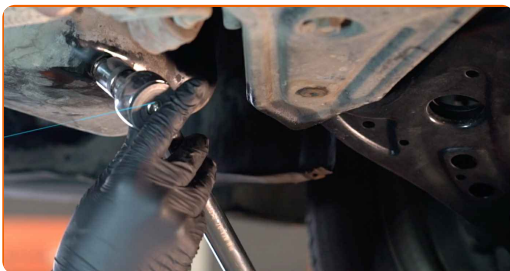
22

Clean the area of the oil pan drainage hole.



23

Screw in the new drainage plug and tighten it. Use a drive socket #17. Use a torque wrench. Tighten it to 30 Nm torque.



24

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



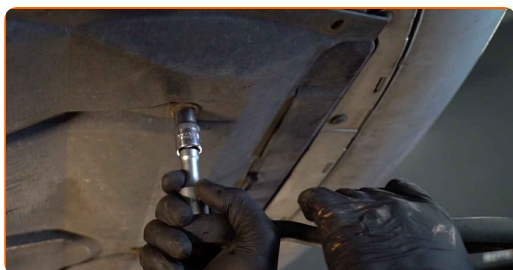
25

Install the lower sound insulation.



26

Screw in the fasteners of the lower sound insulation. Use a drive socket #12. Use a Phillips screwdriver.

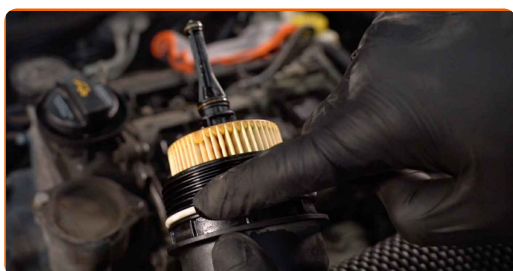


27

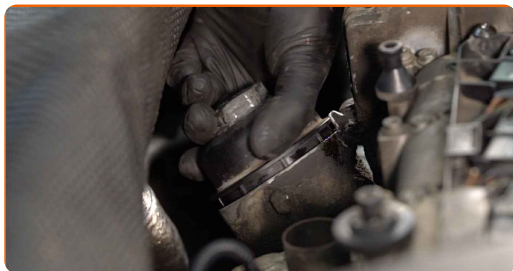
Lower the car.

28

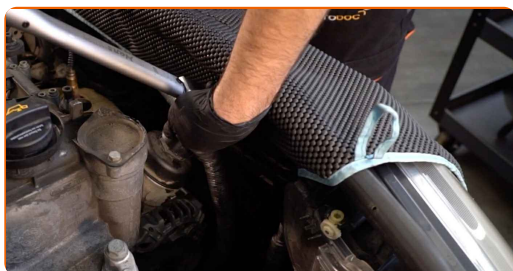
Lubricate the rubber seal of the new filter with a little amount of fresh oil.



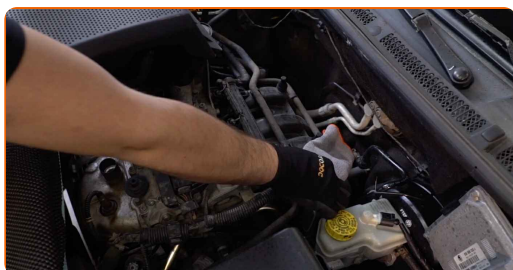
29 Screw the new filter into its place.



30 Screw the cap. Use a drive socket #36. Use a torque wrench. Tighten it to 25 Nm torque.



31 Remove the microfibre towel from the throttle body.



32 Install the engine cover and secure it. Make sure you hear a click indicating that it is locked in place.



AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners and the throttle body air intake hose.

33 Remove the oil filler cap. Insert the funnel.



34 Pour oil into the engine through the filler. Required amount of oil: 3.3 l.



Replacement: engine oil and filter – SKODA Rapid Spaceback (NH1).
AUTODOC experts recommend:

- Use the oil recommended by the manufacturer.

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



Please note!

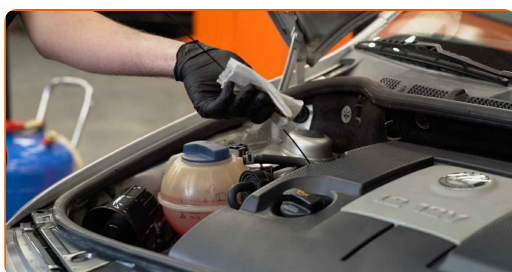
- The oil level should be between the Min and Max marks.

36 Tighten the oil filler cap.



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

38 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.

39 Remove the fender protection cover.

40 Close the hood.

Replacement: engine oil and filter – SKODA Rapid Spaceback (NH1). Tip from AUTODOC:

- Note that oil pressure warning light, which indicates insufficient pressure in the lubrication system, may be on for a longer time than usual. After a few seconds, the oil will fill all the channels, and the light will go out.

WELL DONE! 

[VIEW MORE TUTORIALS](#)

AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING



+ AUTODOC

GET IT ON
Google Play

 Download on the
App Store

Download

A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

OIL FILTER: A WIDE SELECTION

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.