



How to change engine oil  
and filter on **SEAT TERRA**  
**Box (024A)** –  
replacement guide

## SIMILAR VIDEO TUTORIAL



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

### Important!

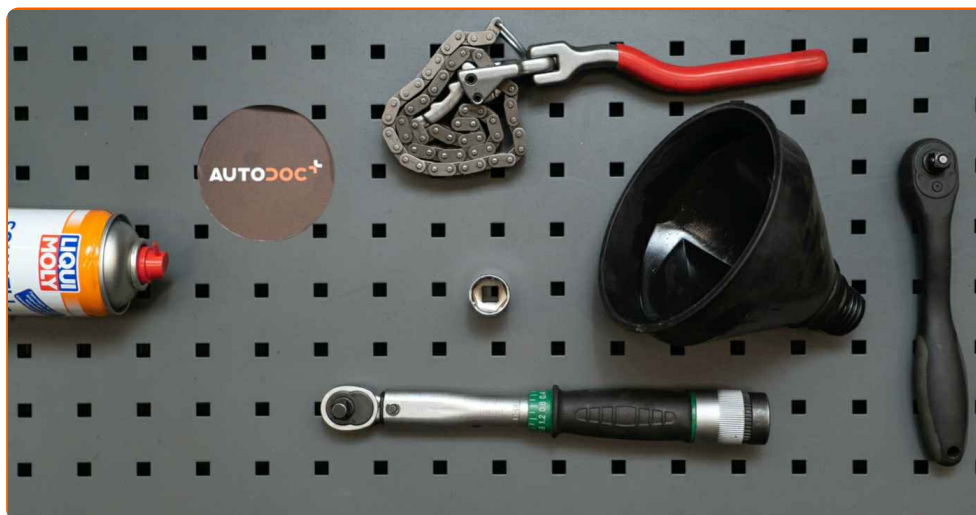
This replacement procedure can be used for:

SEAT TERRA Box (024A) 1.3 D, SEAT TERRA Box (024A) 1.4 D

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: VW GOLF III (1H1) 1.9 D

REPLACEMENT: ENGINE OIL AND FILTER – SEAT  
TERRA BOX (024A). TOOLS YOU NEED:



- Wire brush
- All-purpose cleaning spray
- Torque wrench
- Drive socket # 19
- Ratchet wrench
- Chain oil filter wrench
- Funnel
- Oil drain pan
- 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 – SEAT TERRA BOX (024A). TAKE THE FOLLOWING STEPS:**

**1** Open the hood.

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

**3** Unscrew the oil filler plug.

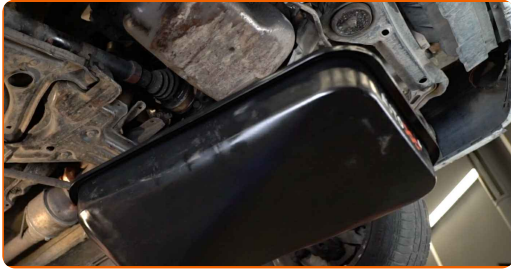


**4** Lift the car using a jack or place it over an inspection pit.

**AUTODOC recommends:**

- 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.

**5** Put a waste oil container with at least 5 l capacity under the drainage hole.

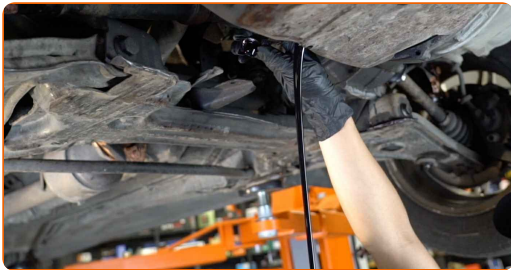


**6** Clean the area of the oil pan drainage hole. Use a wire brush. Use all-purpose cleaning spray.

**7** Unscrew the drain plug. Use a drive socket #19. Use a ratchet wrench.



**8** Drain the used oil.



**AUTODOC recommends:**

- Caution! The oil may be hot.

**9** Prepare a container for the old oil filter.

**10** Clean the oil filter. Use all-purpose cleaning spray.

**11** Unscrew the oil filter. Use a chain oil filter wrench.



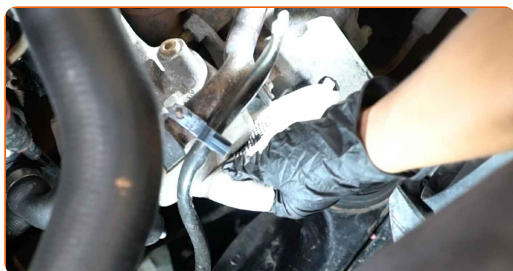
**12** Put the old oil filter in the container.



Replacement: engine oil and filter – SEAT TERRA Box (024A). AUTODOC recommends:

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

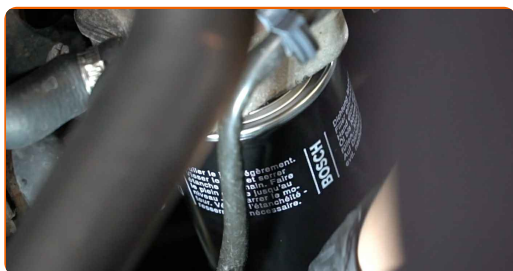
**13** Clean the oil filter seat. Use all-purpose cleaning spray.



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



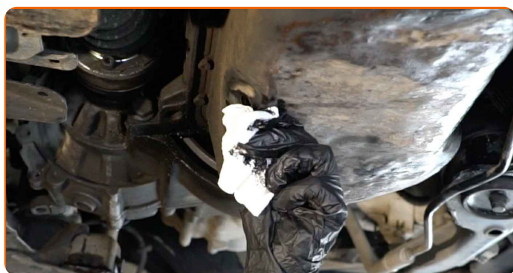
**15** Screw the new filter into its place. Use a torque wrench. Tighten it to 23 Nm torque.



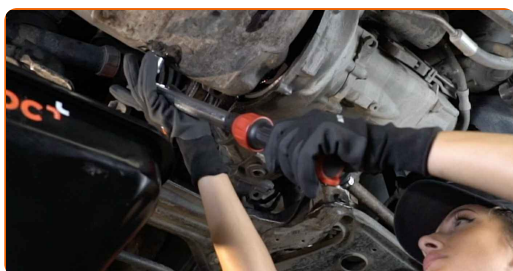
**AUTODOC recommends:**

- Wait until the oil has completely drained from the drainage hole.

**16** Clean the area of the oil pan drainage hole.



**17** Screw in the new drainage plug and tighten it. Use a drive socket #19. Use a torque wrench. Tighten it to 28 Nm torque.

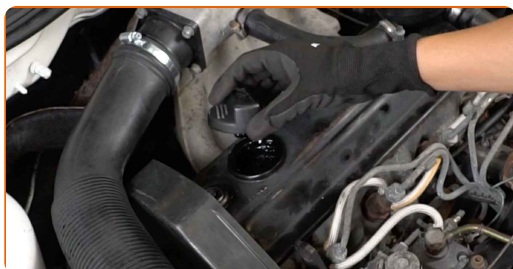


**18** Clean the area of the oil pan drainage hole. Use all-purpose cleaning spray.



**19** Lower the car.

**20** Remove the oil filler cap.



**21** Insert the funnel.



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





Replacement: engine oil and filter – SEAT TERRA Box (024A). Tip:

- Use the oil recommended by the manufacturer.

23

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



Please note!

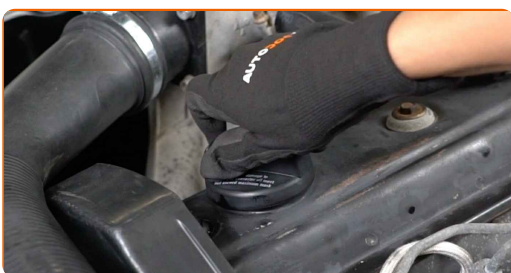
- The oil level should be between the Min and Max marks.

24

Install the oil filler cap.

25

Tighten the oil filler cap.



26

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

**27**

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.

**28**

Remove the fender protection cover.

**29**

Close the hood.

**Replacement: engine oil and filter – SEAT TERRA Box (024A). AUTODOC experts recommend:**

- 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.
- To protect the environment from pollution, be sure to dispose of the used filters at special collection points.

**WELL DONE!** 

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