# **+** AUTODOC CLUB

How to change manual gearbox oil on **VW TARO**– 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: VW TARO 1.8, VW TARO 2.4 D, VW TARO 2.2, VW TARO 2.4 i 4x4, VW TARO 2.4 D 4x4

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

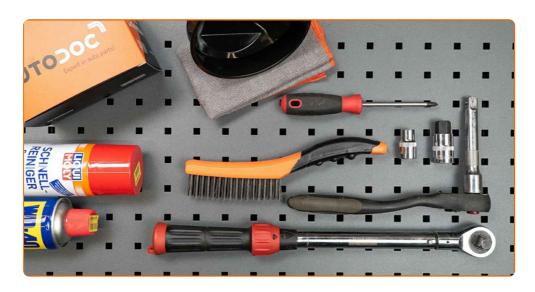
CLUB.AUTODOC.CO.UK 1-8







### REPLACEMENT: MANUAL GEARBOX OIL - VW TARO. LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- All-purpose cleaning spray
- HEX bit No.H17.
- Drive socket # 12
- Phillips screwdriver

- Torque wrench
- Funnel
- Oil drain pan
- Fender cover

**Buy tools** 

CLUB.AUTODOC.CO.UK 2-8





#### Replacement: manual gearbox oil – VW TARO. AUTODOC recommends:

• All work should be done with the engine stopped.

## REPLACEMENT: MANUAL GEARBOX OIL – VW TARO. RECOMMENDED SEQUENCE OF STEPS:

- Open the hood.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Lift the car using a jack or place it over an inspection pit.

#### Replacement: manual gearbox oil – VW TARO. Tip:

- The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.
- Unscrew the fasteners of the lower sound insulation. Use a drive socket #12. Use a Phillips screwdriver.



CLUB.AUTODOC.CO.UK 3-8







5 Remove the lower sound insulation.



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



#### **AUTODOC** recommends:

- Replacement: manual gearbox oil VW TARO. After applying the spray, wait a few minutes.
- Put a waste oil container with at least 2 I capacity under the drainage hole.



Unscrew the drain plug. Use HEX No.H17.

8



CLUB.AUTODOC.CO.UK 4-8







9 Drain the used oil.



#### Replacement: manual gearbox oil – VW TARO. AUTODOC experts recommend:

• Caution! The oil may be hot.

Clean the area around the gearbox housing filler hole. Use a wire brush. Use all-purpose cleaning spray.



#### Replacement: manual gearbox oil – VW TARO. Tip from AUTODOC:

• After applying the spray, wait a few minutes.

Unscrew the filler plug of the gearbox housing. Use HEX No.H17.



CLUB.AUTODOC.CO.UK 5-8







Screw in the new drainage plug and tighten it. Use HEX No.H17. Use a torque wrench. Tighten it to 32 Nm torque.



Insert the funnel. Pour the oil into the gearbox through the filler hole. Required amount of oil: 1.5 L.



Replacement: manual gearbox oil – VW TARO. Tip from AUTODOC experts:

• Use the oil recommended by the manufacturer.

Screw in the filler plug of the gearbox housing. Use HEX No.H17. Use a torque wrench. Tighten it to 32 Nm torque.



CLUB.AUTODOC.CO.UK 6-8







Clean the area around the gearbox housing filler hole. Use all-purpose cleaning spray.



16 Install the lower sound insulation.



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



- Lower the car.
- Remove the fender protection cover.
- Close the hood.



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CLUB.AUTODOC.CO.UK 8-8