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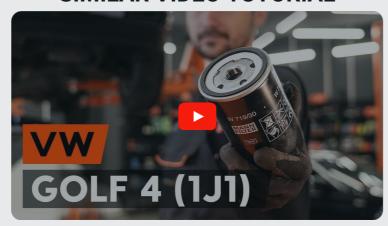
How to change engine oil and filter on **VW Jetta Mk2 (19E, 1G2, 165)** – replacement guide







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 Jetta Mk2 (19E, 1G2, 165) 1.3, VW Jetta Mk2 (19E, 1G2, 165) 1.6, VW Jetta Mk2 (19E, 1G2, 165) 1.8, VW Jetta Mk2 (19E, 1G2, 165) 1.8 CAT, VW Jetta Mk2 (19E, 1G2, 165) 1.8 Tolonomy Jetta Mk2 (19E, 1G2, 165) 1.8 Syncro, VW Jetta Mk2 (19E, 1G2, 165) 1.3 CAT

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 IV Hatchback (1J1) 1.6

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REPLACEMENT: ENGINE OIL AND FILTER – VW JETTA MK2 (19E, 1G2, 165). TOOLS YOU'LL NEED:



- Wire brush
- All-purpose cleaning spray
- Oil filter cup socket 76-14F
- Drive socket #19
- Torx bit T20
- Combination spanner #19

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

Buy tools

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Replacement: engine oil and filter – VW Jetta Mk2 (19E, 1G2, 165). Tip from AUTODOC experts:

- Replace the oil filter every time when changing motor oil.
- Use only new O-rings during installation.
- · Wear gloves to prevent contact with hot liquid.
- All work should be done with the engine stopped.

REPLACEMENT: ENGINE OIL AND FILTER – VW JETTA MK2 (19E, 1G2, 165). TAKE THE FOLLOWING STEPS:

- Open the hood.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- 3 Unscrew the oil filler plug.



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

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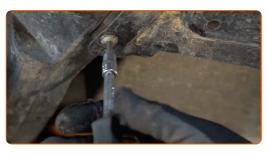




Replacement: engine oil and filter – VW Jetta Mk2 (19E, 1G2, 165). AUTODOC recommends:

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





Remove the oil pan cover.



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



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



Unscrew the drain plug. Use a combination spanner #19.



Drain the used oil.



Replacement: engine oil and filter – VW Jetta Mk2 (19E, 1G2, 165). Tip from AUTODOC:

- Caution! The oil may be hot.
- Clean the oil filter seat. Use all-purpose cleaning spray.



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- Prepare a container for the old oil filter.
- Unscrew the oil filter. Use the 76-14F socket. Use a ratchet wrench.



Put the old oil filter in the container.



Replacement: engine oil and filter – VW Jetta Mk2 (19E, 1G2, 165). Tip from AUTODOC experts:

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



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



Screw the new filter into its place. Use the 76-14F socket. Use a torque wrench. Tighten it to 18 Nm torque.



Replacement: engine oil and filter – VW Jetta Mk2 (19E, 1G2, 165).

Professionals recommend:

- Wait until the oil has completely drained from the drainage hole.
- Clean the area of the oil pan drainage hole.



Screw in the new drainage plug and tighten it. Use a drive socket #19. Use a torque wrench. Tighten it to 27 Nm torque.



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



Reinstall the oil pan lower cover.



Tighten the fasteners of the oil pan lower cover. Use Torx T20. Use a ratchet wrench.



- Lower the car.
- Remove the oil filler cap. Insert the funnel.



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



Replacement: engine oil and filter – VW Jetta Mk2 (19E, 1G2, 165). Tip:

• Use the oil recommended by the manufacturer.

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.

Tighten the oil filler cap.



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



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

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Replacement: engine oil and filter – VW Jetta Mk2 (19E, 1G2, 165). AUTODOC recommends:

- 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.



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