

How to change engine oil and filter on HONDA

Legend I Coupe (KA) –
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: HONDA Legend I Coupe (KA) 2.7 i 24V (KA3)

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: HONDA Accord VIII Saloon (CU) 2.4 i (CU2)

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REPLACEMENT: ENGINE OIL AND FILTER – HONDA LEGEND I COUPE (KA). TOOLS YOU MIGHT NEED:



- Wire brush
- Oil filter cup socket 76/14-F
- Impact socket №10
- Impact socket №17
- Ratchet wrench

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

Buy tools

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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 – HONDA LEGEND I COUPE (KA). USE THE FOLLOWING PROCEDURE:

- 1 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.

Replacement: engine oil and filter – HONDA Legend I Coupe (KA). Tip from AUTODOC experts:

- 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.

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5

8





Unscrew the fasteners of the lower sound insulation. Use a drive socket #10. Use a ratchet wrench.



Remove the lower sound insulation. 6



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



Clean the area of the oil pan drainage hole. Use a wire brush.



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



Drain the used oil.

12



Replacement: engine oil and filter – HONDA Legend I Coupe (KA). Tip:

• Caution! The oil may be hot.

Unscrew the oil filter. Use the 76/14-F socket.



Prepare a container for the old oil filter. Put the old oil filter in the container.



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Replacement: engine oil and filter – HONDA Legend I Coupe (KA). Professionals recommend:

- Move up the container. The oil starts to drain out of the drainage hole immediately after you have removed the oil filter.
- Lubricate the rubber seal of the new filter with a little amount of fresh oil.



14 Clean the oil filter seat.

15



Screw the new filter into its place. Use the 76/14-F socket. Use a torque wrench. Tighten it to 22 nm torque.



Replacement: engine oil and filter – HONDA Legend I Coupe (KA). AUTODOC recommends:

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

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Clean the area of the oil pan drainage hole.



Screw in the new drainage plug and tighten it. Use a drive socket #17. Use a torque wrench. Tighten it to 38 nm torque.



18 Install the lower sound insulation.



Screw in the fasteners of the lower sound insulation. Use a drive socket #10. Use a ratchet wrench.



Lower the car.

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21 Remove the oil filler cap. Insert the funnel.



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



Replacement: engine oil and filter – HONDA Legend I Coupe (KA). Tip from AUTODOC:

- 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.

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24

Tighten the oil filler cap.



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.



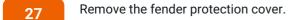
Replacement: engine oil and filter – HONDA Legend I Coupe (KA). AUTODOC experts recommend:

- 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.

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Close the hood.

Replacement: engine oil and filter – HONDA Legend I Coupe (KA). 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.
- To protect the environment from pollution, be sure to dispose of the used filters at special collection points.



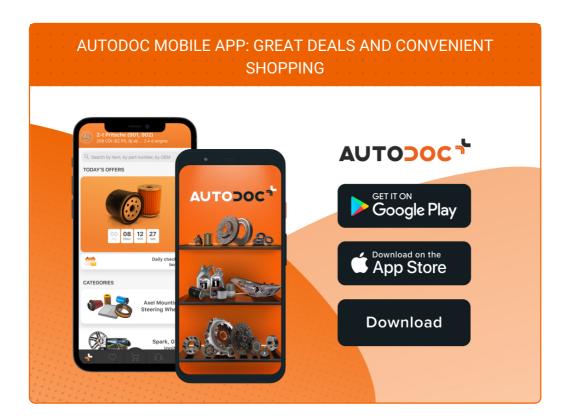
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