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How to change spark plugs on **Renault Kangoo KC01** – replacement guide







VIDEO TUTORIAL



(i) Important!

This replacement procedure can be used for:

RENAULT TWINGO II (CN0_) 1.2 TCe 100, RENAULT THALIA II (LU1/2_) 1.2 16V, RENAULT CLIO II (BB0/1/2_, CB0/1/2_) 1.0, RENAULT TWINGO I (C06_) 1.2 16V, RENAULT CLIO II (BB0/1/2_, CB0/1/2_) 1.2 16V, RENAULT KANGOO Express (FC0/1_) 1.2 16V, RENAULT MODUS / GRAND MODUS (F/JP0_) 1.2, RENAULT Clio III Hatchback (BR0/1, CR0/1) 1.2 16V, RENAULT Thalia I (LB_) 1.2 16V, RENAULT TWINGO II (CN0_) 1.2 Turbo, RENAULT CLIO Grandtour (KR0/1_) 1.2 16V, RENAULT TWINGO II (CN0_) 1.2 16V, RENAULT Clio III Hatchback (BR0/1, CR0/1) 1.2, RENAULT CLIO Grandtour (KR0/1_) 1.2 16V Hi-Flex, RENAULT Clio III Hatchback (BR0/1, CR0/1) 1.2 16V Hi-Flex, (+ 4)

The steps may slightly vary depending on the car design.

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REPLACEMENT: SPARK PLUGS – RENAULT KANGOO KC01. LIST OF THE TOOLS YOU'LL NEED:



- High-temperature anti-seize lubricant
- Spark plug socket # 16
- Ratchet wrench
- Torque wrench

- Flat screwdriver
- Telescoping magnet
- Fender cover

BUY TOOLS

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Replacement: spark plugs – Renault Kangoo KC01. AUTODOC recommends:

- The replacement procedure is the same for all spark plugs.
- All work should be done with the engine stopped.

REPLACEMENT: SPARK PLUGS – RENAULT KANGOO KC01. TAKE THE FOLLOWING STEPS:

1

Open the hood.



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



Disconnect the breather hose.



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Unscrew the clamp fastening the engine air filter housing to the throttle body. Use a flat screwdriver.



Remove the air filter housing.



Disconnect the air intake pipe from the air filter housing.



Remove the spark plug wire connectors from the spark plug wells.



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Replacement: spark plugs – Renault Kangoo KC01. AUTODOC experts recommend:

- Be careful to avoid damaging spark plug wires.
- Remember the sequence of the spark plug wires connectors.
- Clean dirt, dust and debris from inside the spark plug wells.



Unscrew the spark plugs. Use the spark plug socket #16. Use a ratchet wrench.



Take out the spark plugs. Use a telescoping magnet.



10

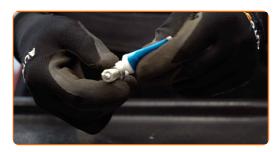
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Apply a thin layer of a special high temperature anti-seize lubricant to the threads of the new spark plugs.



Install the new spark plugs into their mounting seats.



Screw new spark plugs and tighten them. Use the spark plug socket #16. Use a torque wrench. Tighten it to 25 nm torque.



Replacement: spark plugs – Renault Kangoo KC01. Tip from AUTODOC experts:

- Don't tighten the plugs with excessive force. Exceeding tightening torque can damage the thread connection.
- Be careful when working with a spark plug wrench. Its skewing can cause damage to the threaded connection.

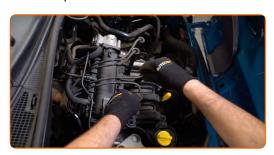
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Install the spark plug wire connectors into the spark plug wells. Make sure you hear a click indicating that it is locked in place.



AUTODOC recommends:

- Replacement: spark plugs Renault Kangoo KC01. Follow the installation steps.
- Reinstall the air filter housing.



Connect the air intake pipe to the air filter housing.



Tighten the clamp fastening the engine air filter housing to the throttle body. Use a flat screwdriver.



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Connect the breather hose.



Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.



20 Shut off the engine.

21



Remove the fender protection cover.



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Close the hood.





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