



How to change spark  
plugs on **RENAULT Clio**  
**IV Grandtour (KH\_)** –  
replacement guide

## SIMILAR VIDEO TUTORIAL



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

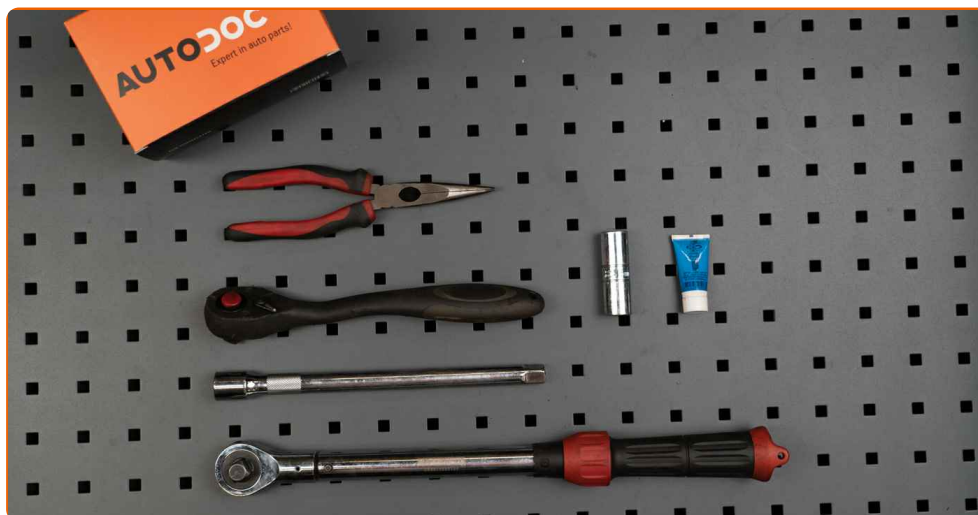
### Important!

This replacement procedure can be used for:  
RENAULT Clio IV Grandtour (KH\_) 1.2 16V

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: RENAULT CLIO II (BB0/1/2\_, CB0/1/2\_) 1.2

REPLACEMENT: SPARK PLUGS – RENAULT CLIO IV  
GRANDTOUR (KH\_). TOOLS YOU'LL NEED:



- High-temperature anti-seize lubricant
- Spark plug socket # 16
- Torque wrench
- Round-nose pliers
- Fender cover

[Buy tools](#)

Replacement: spark plugs – RENAULT Clio IV Grandtour (KH\_). AUTODOC recommends:

- The replacement procedure is the same for all spark plugs.
- Warning! Shut down the engine before starting any work – RENAULT Clio IV Grandtour (KH\_).

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

**1** Open the hood.

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

**3** Remove the engine cover.



**4** Remove the spark plug wire connectors from the spark plug wells. Use round-nose pliers.



Replacement: spark plugs – RENAULT Clio IV Grandtour (KH\_). AUTODOC experts recommend:

- Be careful to avoid damaging spark plug wires.
- Remember the sequence of the spark plug wires connectors.

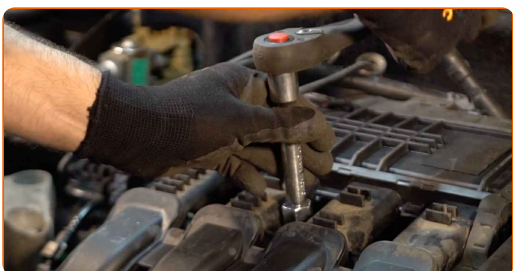
5

Clean dirt, dust and debris from inside the spark plug wells.



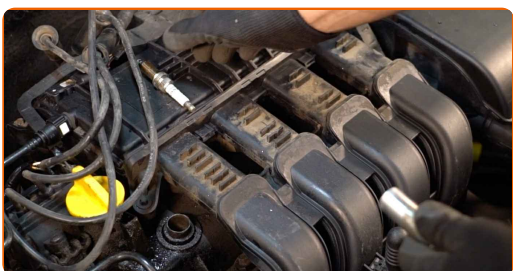
6

Unscrew the spark plugs. Use the spark plug socket #16.



7

Take out the spark plugs. Use the spark plug socket #16.

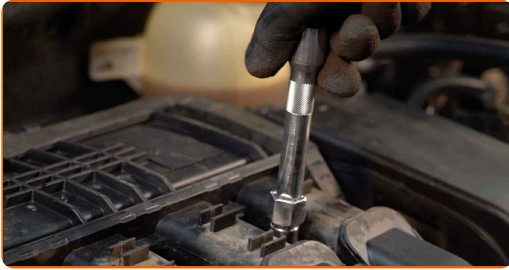


8

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

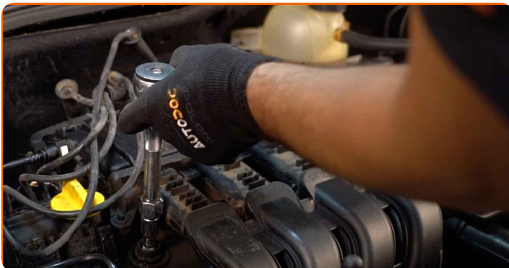
9

Install the new spark plugs into their mounting seats. Use the spark plug socket #16.



10

Screw new spark plugs and tighten them. Use the spark plug socket #16. Use a torque wrench. Tighten it to 28 nm torque.



Replacement: spark plugs – RENAULT Clio IV Grandtour (KH\_). Professionals recommend:

- 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.

11

Treat the spark plug wire connectors. Use high-temperature grease.



**12**

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

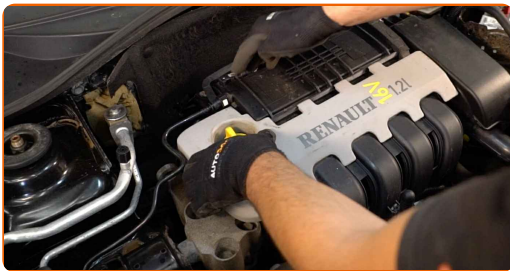


**AUTODOC recommends:**

- Replacement: spark plugs – RENAULT Clio IV Grandtour (KH\_). Follow the installation steps.

**13**

Install the engine cover and secure it. Make sure you hear a click indicating that it is locked in place.



**Replacement: spark plugs – RENAULT Clio IV Grandtour (KH\_). Tip:**

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners and the throttle body air intake hose.
- Do not apply excessive force when installing the part. Otherwise you may damage the fasteners.

**14**

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

- 15** Shut off the engine.
- 16** Remove the fender protection cover.
- 17** Close the hood.

**WELL DONE!** 

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**SPARK PLUGS: A WIDE SELECTION**

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