



How to change spark  
plugs on **PEUGEOT 408**  
**Saloon** – replacement  
guide

## SIMILAR VIDEO TUTORIAL



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

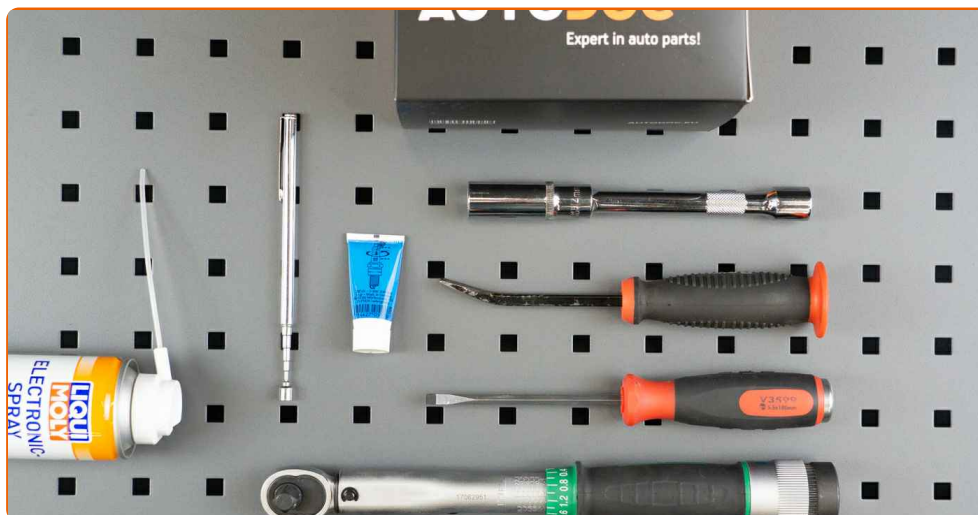
### Important!

This replacement procedure can be used for:  
PEUGEOT 408 Saloon 1.6 16V, PEUGEOT 408 Saloon 1.6 Vti

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: PEUGEOT 308 I Hatchback (4A, 4C) 1.6 16V

REPLACEMENT: SPARK PLUGS – PEUGEOT 408 SALOON. TOOLS YOU'LL NEED:



- Electronic spray
- Crow bar
- Spark plug socket # 14
- High-temperature anti-seize lubricant
- Torque wrench
- Fender cover
- Ignition coil removal tool
- Telescoping magnet

**Buy tools**

Replacement: spark plugs – PEUGEOT 408 Saloon. AUTODOC experts recommend:

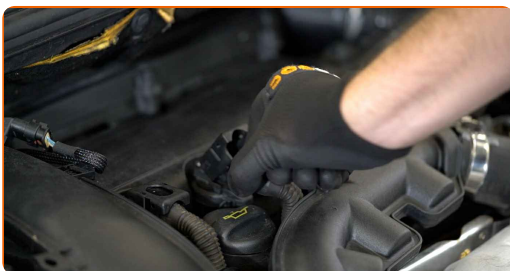
- The replacement procedure is the same for all spark plugs.
- All work should be done with the engine stopped.

## REPLACEMENT: SPARK PLUGS – PEUGEOT 408 SALOON. RECOMMENDED SEQUENCE OF STEPS:

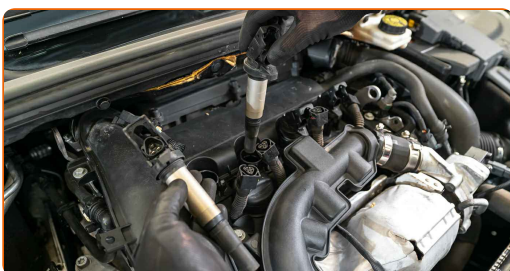
**1** Open the hood.

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

**3** Unplug the connectors from the ignition coils. Use an ignition coil remover.



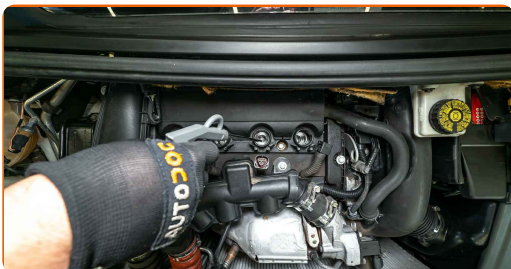
**4** Pry up the ignition coil. Use a crowbar. Take out the ignition coil from the spark plug well.



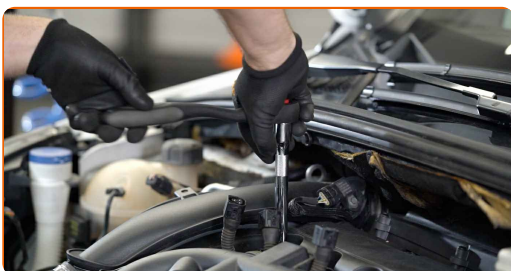
Replacement: spark plugs – PEUGEOT 408 Saloon. Tip:

- Remember the sequence of steps for ignition coil demounting.

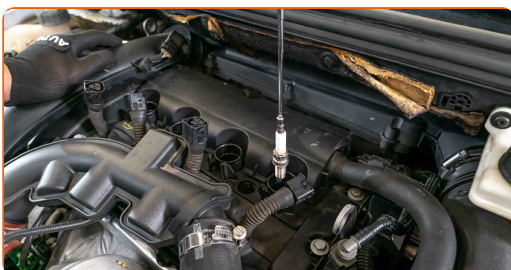
**5** Clean dirt, dust and debris from inside the spark plug well.



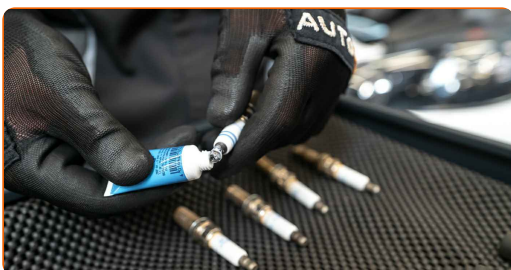
**6** Unscrew the spark plugs. Use the 12-point spark plug socket #14.



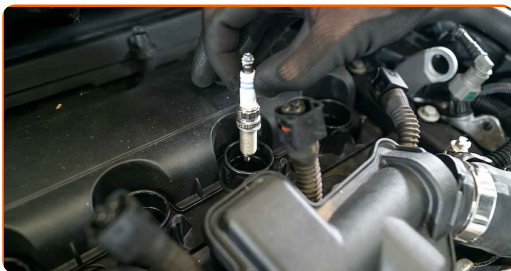
**7** Take out the spark plugs. Use a telescoping magnet.



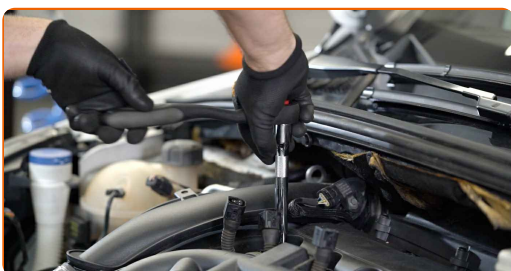
**8** Apply a thin layer of a special high temperature anti-seize lubricant to the threads of the new spark plugs.



**9** Install the new spark plugs into their mounting seats.



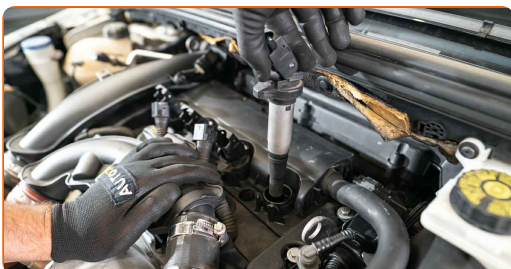
**10** Screw new spark plugs and tighten them. Use the 12-point spark plug socket #14. Use a torque wrench. Tighten it to 23 nm torque.



**Replacement: spark plugs – PEUGEOT 408 Saloon. Tip from AUTODOC:**

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

**11** Install the ignition coil to the spark plug well. Make sure you hear a click indicating that it is locked in place.

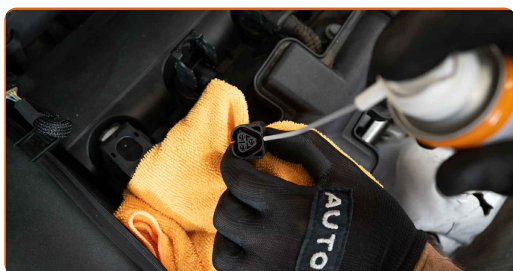


**AUTODOC recommends:**

- Replacement: spark plugs – PEUGEOT 408 Saloon. Follow the installation steps.

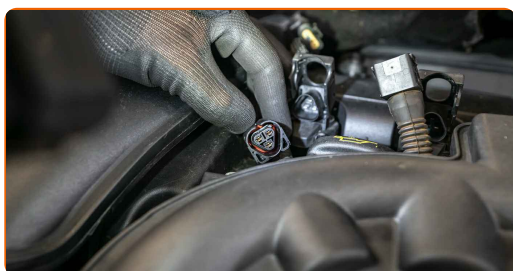
**12**

Treat the ignition coil connector with electronic spray. The spray will protect the electrical contacts from corrosion, oxidation, and will reduce the contact resistance.



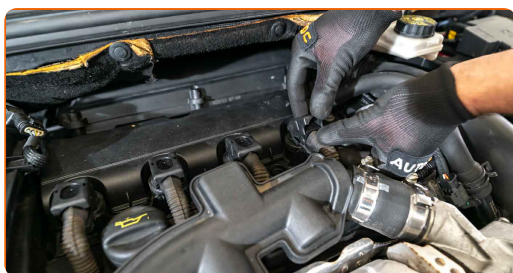
**13**

Plug in the connectors of the ignition coils.



**14**

Lock the connector.



**15**

Remove the fender protection cover.

16

Close the hood.

**WELL DONE!** 

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