



How to change ignition
coil on **DS DS 9 (X83)** –
replacement guide

SIMILAR VIDEO TUTORIAL



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

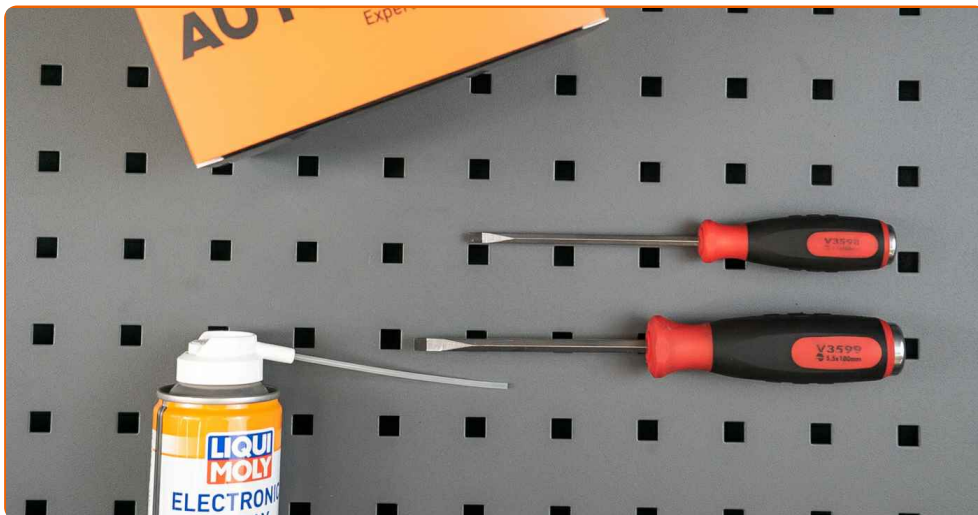
i Important!

This replacement procedure can be used for:
DS DS 9 (X83) 1.6 E-TENSE 225 (X2DGZR)

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: IGNITION COIL – DS DS 9 (X83). LIST OF THE TOOLS YOU'LL NEED:



- Electronic spray
- Flat screwdriver
- Fender cover
- Ignition coil removal tool

[Buy tools](#)

Replacement: ignition coil – DS DS 9 (X83). AUTODOC recommends:

- The replacement procedure is the same for the ignition coils of all cylinders.
- All work should be done with the engine stopped.

REPLACEMENT: IGNITION COIL – DS DS 9 (X83). RECOMMENDED SEQUENCE OF STEPS:

1

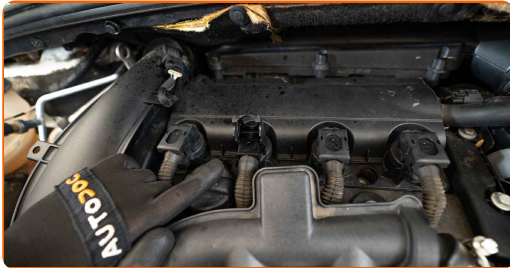
Open the hood.

2

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

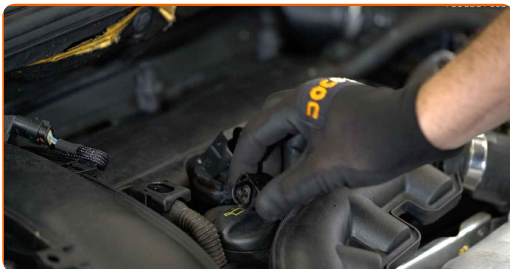
3

Unplug the connectors from the ignition coils.



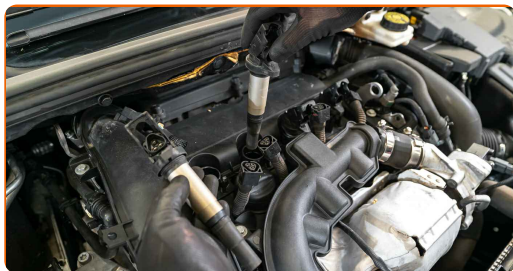
4

Detach the connector from the ignition coil.



5

Pry up the ignition coil. Use an ignition coil remover. Take out the ignition coil from the spark plug well.



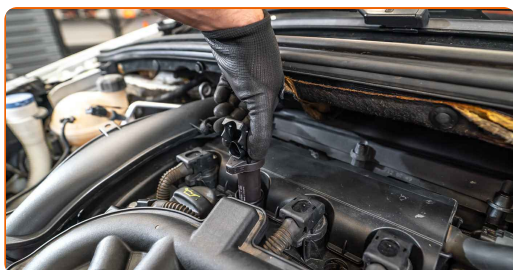
6

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



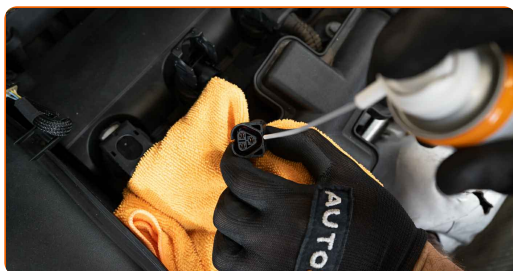
7

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



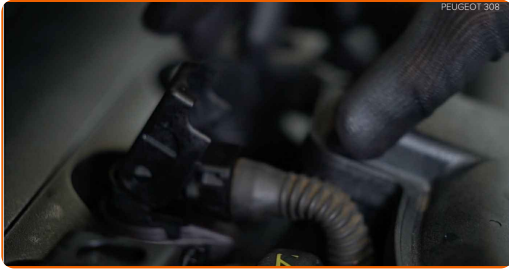
8

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



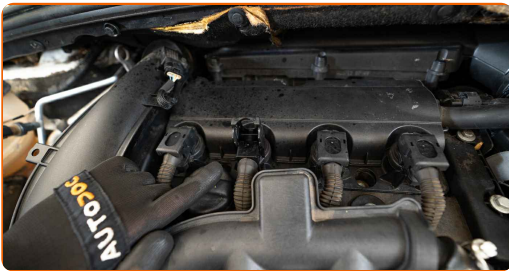
9

Plug in the connectors of the ignition coils.



10

Lock the connector.



11

Remove the fender protection cover.

12

Close the hood.

WELL DONE! 

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