



How to change ignition  
coil on **DS DS7**

**Crossback** – 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:

DS DS7 Crossback 1.6 THP 225, DS DS7 Crossback 1.6 PureTech 180, DS DS7 Crossback E-TENSE 4x4

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 DS7 CROSSBACK.  
LIST OF THE TOOLS YOU'LL NEED:



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

**Buy tools**

Replacement: ignition coil – DS DS7 Crossback. AUTODOC recommends:

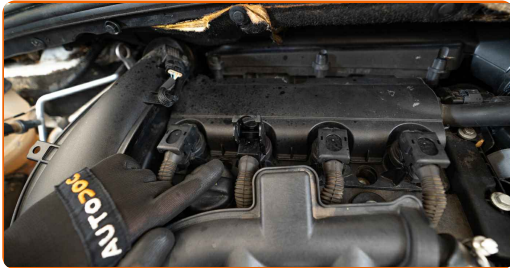
- The replacement procedure is the same for the ignition coils of all cylinders.
- All work should be done with the engine stopped.

## REPLACEMENT: IGNITION COIL – DS DS7 CROSSBACK. RECOMMENDED SEQUENCE OF STEPS:

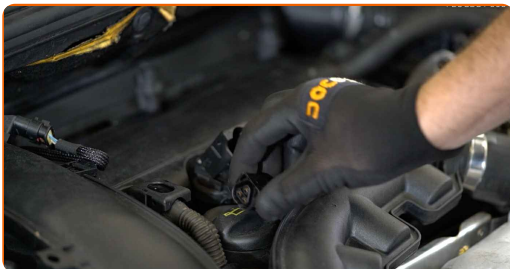
**1** Open the hood.

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

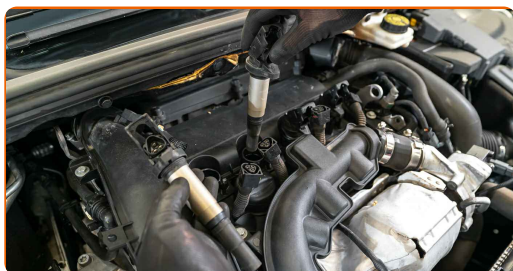
**3** Unplug the connectors from the ignition coils.



**4** Detach the connector from the ignition coil.



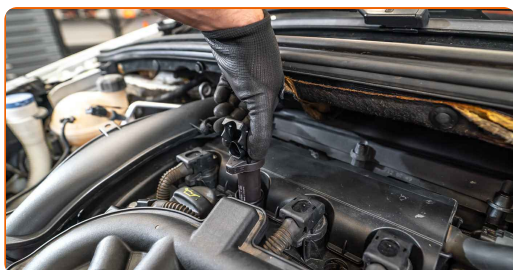
**5** Pry up the ignition coil. Use an ignition coil remover. Take out the ignition coil from the spark plug well.



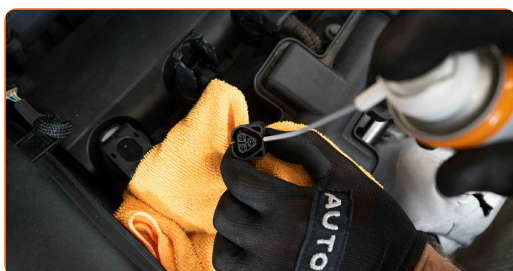
**6** Clean dirt, dust and debris from inside the spark plug well.



**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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