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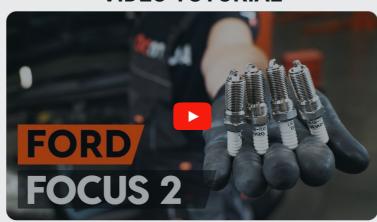
How to change spark plugs on **Ford Focus MK2** – replacement guide







VIDEO TUTORIAL



(i) Important!

This replacement procedure can be used for:

FORD C-Max II (DXA/CB7, DXA/CEU) 1.6 Ti, FORD Grand C-Max (DXA/CB7, DXA/CEU) 1.6 Ti, FORD KA (RB_) 1.3 i, FORD MONDEO IV (BA7) 1.6 Ti, FORD MONDEO IV Turnier (BA7) 1.6 Ti, FORD FOCUS III Saloon 1.6 Ti, FORD FOCUS III Saloon 1.6 Flexifuel, FORD FOCUS III 1.6 Ti, FORD FOCUS III Turnier 1.6 Ti, FORD FOCUS III Turnier 1.6 Flexifuel, FORD Fiesta Mk6 Hatchback (JA8, JR8) 1.6 Ti, FORD MONDEO IV Saloon (BA7) 1.6 Ti, FORD C-Max II (DXA/CB7, DXA/CEU) 1.6 Flexifuel, FORD Fiesta Mk5 Hatchback (JH1, JD1, JH3, JD3) 1.3, FORD STREET KA (RL2) 1.6, (+ 17)

The steps may slightly vary depending on the car design.

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REPLACEMENT: SPARK PLUGS – FORD FOCUS MK2. TOOLS YOU NEED:



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

- Torque wrench
- Fender cover

BUY TOOLS

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Replacement: spark plugs – Ford Focus MK2. 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 – FORD FOCUS MK2. RECOMMENDED SEQUENCE OF STEPS:

1

Open the hood.



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



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



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Replacement: spark plugs – Ford Focus MK2. Tip:

- 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.



6 Take out the spark plugs.



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Apply a thin layer of a special high temperature anti-seize lubricant to the threads of the new spark plugs. Treat the surface of the terminals of the new spark plugs. Use high-temperature grease.



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 15 nm torque.



Replacement: spark plugs – Ford Focus MK2. 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.

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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.



Replacement: spark plugs – Ford Focus MK2. AUTODOC recommends:

• Follow the installation sequence.

11 Remove the fender protection cover.



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



Shut off the engine.

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Close the hood.







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