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How to change spark plugs on **FORD MONDEO IV (BA7)** – replacement guide



SIMILAR VIDEO TUTORIAL



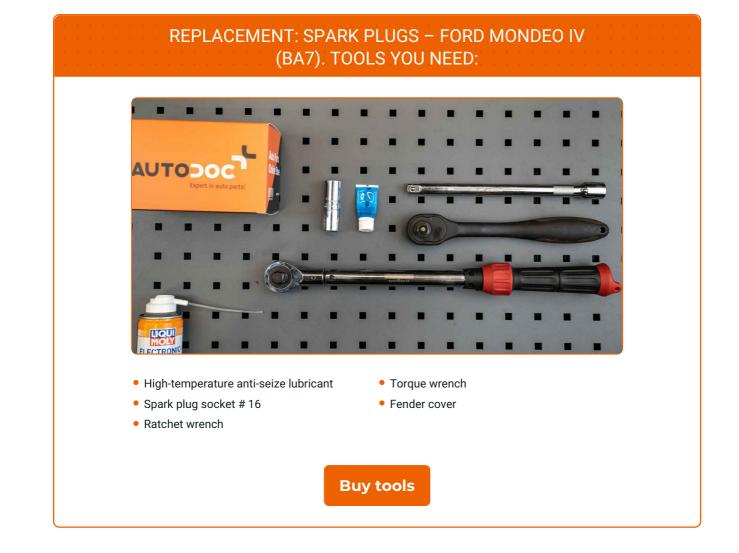
This video shows the replacement procedure of a similar car part on another vehicle

(i) Important!

This replacement procedure can be used for: FORD MONDEO IV (BA7) 1.6 Ti

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: FORD Focus II Estate (DA_, FFS, DS) 1.4



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Replacement: spark plugs - FORD MONDEO IV (BA7). 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 MONDEO IV (BA7). RECOMMENDED SEQUENCE OF STEPS:



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.



Replacement: spark plugs - FORD MONDEO IV (BA7). Tip:

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

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



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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.



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Install the new spark plugs into their mounting seats.



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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 MONDEO IV (BA7). Professionals recommend:

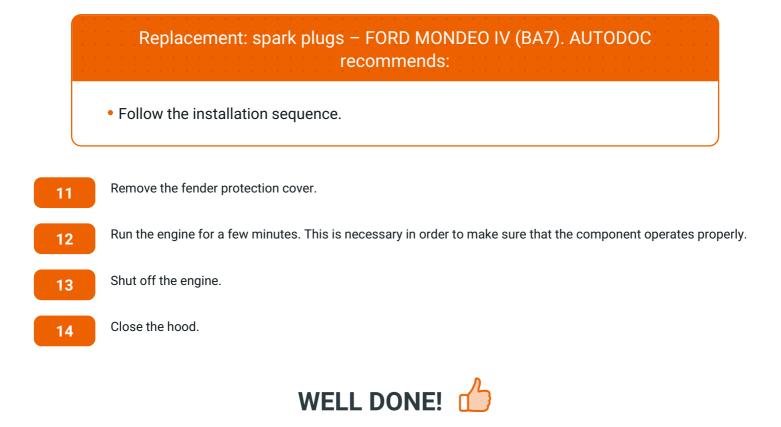
- Don't tighten the plugs with excessive force. Exceeding tightening torque can damage the thread connection.
- Be careful when working with a spark plug wrench. Its skewing can cause damage to the threaded connection.

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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.



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