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How to change spark plugs on **FIAT QUBO**(225) – 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: FIAT QUBO (225) 1.4

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: FIAT PUNTO (188) 1.2 60

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REPLACEMENT: SPARK PLUGS – FIAT QUBO (225). LIST OF THE TOOLS YOU'LL NEED:



- High-temperature anti-seize lubricant
- Drive socket # 10
- Drive socket # 16
- Spark plug socket # 16
- Ratchet wrench

- Torque wrench
- Crow bar
- Flat Screwdriver
- Microfibre towel
- Fender cover

Buy tools

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Replacement: spark plugs – FIAT QUBO (225). Tip from AUTODOC:

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

REPLACEMENT: SPARK PLUGS – FIAT QUBO (225). TAKE THE FOLLOWING STEPS:

- 1 Open the hood.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Unscrew the filter housing fastening bolts. Use a drive socket #10. Use a ratchet wrench.



Remove the air filter housing retaining spring.



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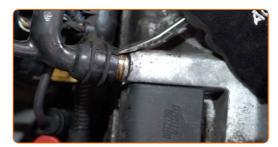
5 Remove the air filter housing.



6 Cover the throttle body with a microfibre towel to prevent dust and dirt from getting into the system.



Detach the crankcase ventilation hose from the engine cover at the left. Use a crowbar.



Detach the throttle valve connectors. Use a crowbar.



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



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Replacement: spark plugs – FIAT QUBO (225). AUTODOC recommends:

- 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.



Take out the spark plugs. Use the spark plug socket #16.



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



Install the new spark plugs into their mounting seats. Use the spark plug socket #16.



Screw new spark plugs and tighten them. Use the spark plug socket #16. Use a torque wrench. Tighten it to 27 nm torque.



Replacement: spark plugs - FIAT QUBO (225). 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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Treat the spark plug wire connectors. Use high-temperature grease. Use a flat screwdriver.



Install the spark plug wire connectors into the spark plug wells. Make sure you hear a click indicating that it is locked in place.



AUTODOC recommends:

• Replacement: spark plugs – FIAT QUBO (225). Follow the installation steps.

Attach the throttle valve connectors.



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Attach the crankcase ventilation hose to the engine cover at the left.



Remove the microfibre towel from the throttle body.



Reinstall the air filter housing.



AUTODOC recommends:

• Make sure the air filter body is properly seated. It should not be displaced with respect to the air intake hose of the throttle body and the guiding fasteners.

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Screw the filter housing fastening bolts. Use a drive socket #10. Use a ratchet wrench.



Install the air filter housing retaining spring.



- Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.
- Shut off the engine.
- Remove the fender protection cover.
- Close the hood.



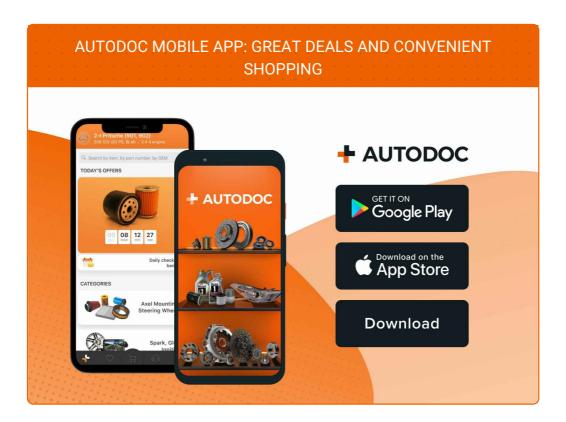
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