

How to change spark plugs on **SKODA ROOMSTER Praktik (5J)**

- 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: SKODA ROOMSTER Praktik (5J) 1.2

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: SKODA Fabia I Combi (6Y5) 1.2

CLUB.AUTODOC.CO.UK 1–9







REPLACEMENT: SPARK PLUGS – SKODA ROOMSTER PRAKTIK (5J). TOOLS YOU'LL NEED:



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

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

Buy tools

CLUB.AUTODOC.CO.UK 2–9







Replacement: spark plugs – SKODA ROOMSTER Praktik (5J). 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 – SKODA ROOMSTER PRAKTIK (5J). TAKE THE FOLLOWING STEPS:

- Open the hood.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Remove the engine cover.



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



CLUB.AUTODOC.CO.UK 3–9







5 Undo the plastic locking tabs of the ignition coil connector. Use a flat screwdriver.



6 Pry up the ignition coil. Use a crowbar (2 pieces).



Take out the ignition coil from the spark plug well.



Replacement: spark plugs – SKODA ROOMSTER Praktik (5J). AUTODOC recommends:

- Remember the sequence of steps for ignition coil demounting.
- Unplug the connectors from the ignition coils.



CLUB.AUTODOC.CO.UK 4–9







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.



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.



CLUB.AUTODOC.CO.UK 5-9







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 25 nm torque.



Replacement: spark plugs – SKODA ROOMSTER Praktik (5J). 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.
- Treat the ignition coil connector with electronic spray. The spray will protect the electrical contacts from corrosion, oxidation, and will reduce the contact resistance.



15

CLUB.AUTODOC.CO.UK 6–9







Plug in the connectors of the ignition coils.



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



Replacement: spark plugs – SKODA ROOMSTER Praktik (5J). Tip:

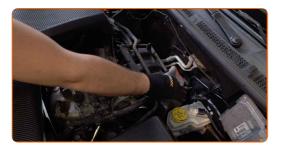
• Follow the installation sequence.

18 Lock the connector.

19



Remove the microfibre towel from the throttle body.



CLUB.AUTODOC.CO.UK 7–9

20







Install the engine cover and secure it. Make sure you hear a click indicating that it is locked in place.



Replacement: spark plugs – SKODA ROOMSTER Praktik (5J). AUTODOC recommends:

- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners and the throttle body air intake hose.
- 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.
- Close the hood.



VIEW MORE TUTORIALS

CLUB.AUTODOC.CO.UK 8-9





AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

SPARK PLUGS: A WIDE SELECTION

(i) DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2022 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC GmbH.

CLUB.AUTODOC.CO.UK 9-9