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How to change spark plugs on **VW SCIROCCO (53B)** – 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: VW SCIROCCO (53B) 1.8

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: VW Polo Hatchback (6N1) 1.0

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### REPLACEMENT: SPARK PLUGS – VW SCIROCCO (53B). LIST OF THE TOOLS YOU'LL NEED:



- High-temperature anti-seize lubricant
- Torque wrench
- Spark plug socket # 21
- Ratchet wrench

- Long nose pliers
- Phillips Screwdriver
- Microfibre towel
- Fender cover

**Buy tools** 

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### Replacement: spark plugs – VW SCIROCCO (53B). 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 – VW SCIROCCO (53B). 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 air filter housing fasteners. Use a Phillips screwdriver.



Remove the air filter housing.



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



Disconnect the spark plug wires from the spark plugs. Use long nose pliers.



#### Replacement: spark plugs – VW SCIROCCO (53B). Tip from AUTODOC:

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

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



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Unscrew the spark plugs. Use the spark plug socket #21. Use a ratchet wrench.



9 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.



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 #21. Use a torque wrench. Tighten it to 25 nm torque.



#### Replacement: spark plugs – VW SCIROCCO (53B). Tip from AUTODOC experts:

- 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.
- Connect the spark plug wires to the spark plugs. Make sure you hear a click indicating that it is locked in place.
  Use long nose pliers.



#### Replacement: spark plugs – VW SCIROCCO (53B). Professionals recommend:

• Follow the installation sequence.

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Remove the microfibre towel from the throttle body.



Install the air filter housing and fasten it. Use a Phillips screwdriver.



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



- Shut off the engine.
- 18 Remove the fender protection cover.
- Close the hood.



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