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How to change lambda sensor on **TOYOTA Camry Saloon (_V2_)** – 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: TOYOTA Camry Saloon (_V2_) 3.0 24V, TOYOTA Camry Saloon (_V2_) 2.2, TOYOTA Camry Saloon (_V2_) 2.2 (SXV20_)

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: TOYOTA Yaris Hatchback (_P1_) 1.3 (NCP10_, SCP12_)







- Wire brush
- WD-40 spray
- High-temperature ceramic grease
- Electronic spray
- Torque wrench
- Combination spanner #22

- 22-mm oxygen sensor socket
- Ratchet wrench
- Thread tap
- Flat Screwdriver
- Long nose pliers



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- After replacing the oxygen sensor, clear the trouble code from the electronic control unit and let the ECU adapt itself to the new sensor.
- Before getting down to work, start the engine and let it warm up to operating temperature.
- Please note: all work on the car TOYOTA Camry Saloon (_V2_) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Raise the front of the car and secure on supports.



Detach the oxygen sensor connector. Use a flat screwdriver. Use long nose pliers.





Clean the oxygen sensor fastener. Use a wire brush. Use WD-40 spray.





4

Unscrew the oxygen sensor fastener. Use a 22-mm oxygen sensor socket. Use a ratchet wrench.



5

Clean the oxygen sensor mounting seat. Use WD-40 spray.



6

Remove the oxygen sensor.



7

Cut the thread for the new oxygen sensor. Use a thread tap. Use a ratchet wrench.



8

Treat the oxygen sensor. Use high-temperature ceramic grease.





Install the new oxygen sensor.



10

Tighten the oxygen sensor fastener. Use a combination spanner #22. Use a torque wrench. Tighten it to 41 Nm torque.



11

Treat the oxygen sensor connector. Use dielectric grease.



12

Attach the oxygen sensor connector.





Lower the car.

14

Switch on the ignition. This is necessary in order to make sure that the component operates properly.



Switch off the ignition.



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