- AUTODOC CLUB

How to change lambda sensor on VW Transporter IV Van (70A, 70H, 7DA, 7DH) – 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 Transporter IV Van (70A, 70H, 7DA, 7DH) 2.5, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.5 Syncro, VW Transporter IV Van (70A, 70H, 7DA, 7DH) 2.8 VR6

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 Golf IV Hatchback (1J1) 1.6

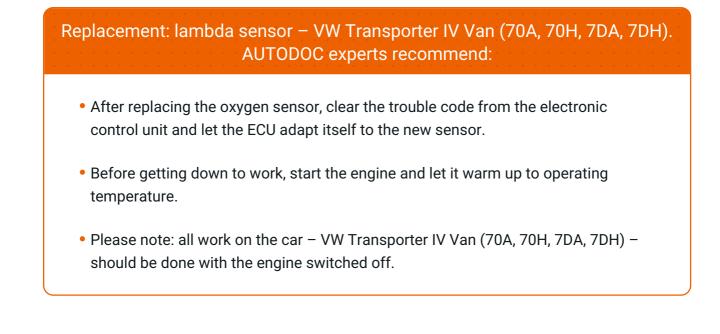




f

O

+ AUTODOC CLUB



CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1Open the bonnet.2Use a fender prote

Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

Lift the car using a jack or place it over an inspection pit.



3

Unscrew the fasteners of the oxygen sensor housing cover. Use a drive socket #10. Use a ratchet wrench.



5

Remove the oxygen sensor housing cover.



+ AUTODOC CLUB



6

Detach the oxygen sensor connector.



7

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



8

Remove the oxygen sensor.



9

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



10

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



11

Install the new oxygen sensor.



12

Tighten the oxygen sensor fastener. Use a 22-mm oxygen sensor socket. Use a torque wrench. Tighten it to 37 Nm torque.



13

Treat the oxygen sensor connector. Use dielectric grease.



14

Attach the oxygen sensor connector.



15

Install the oxygen sensor housing cover.





16

Screw in the fasteners of the oxygen sensor housing cover. Use a drive socket #10. Use a ratchet wrench.



17	Lower the car.
18	Switch on the ignition. This is necessary in order to make sure that the component operates properly.
19	Switch off the ignition.
20	Remove the fender protection cover.
21	Close the hood.

WELL DONE!

VIEW MORE TUTORIALS



AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

LAMBDA SENSOR: 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 2023 – 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 SE.