# - AUTODOC CLUB

How to change lambda sensor on VAUXHALL Astra Mk VI (J) Saloon (P10) – replacement guide



#### SIMILAR VIDEO TUTORIAL



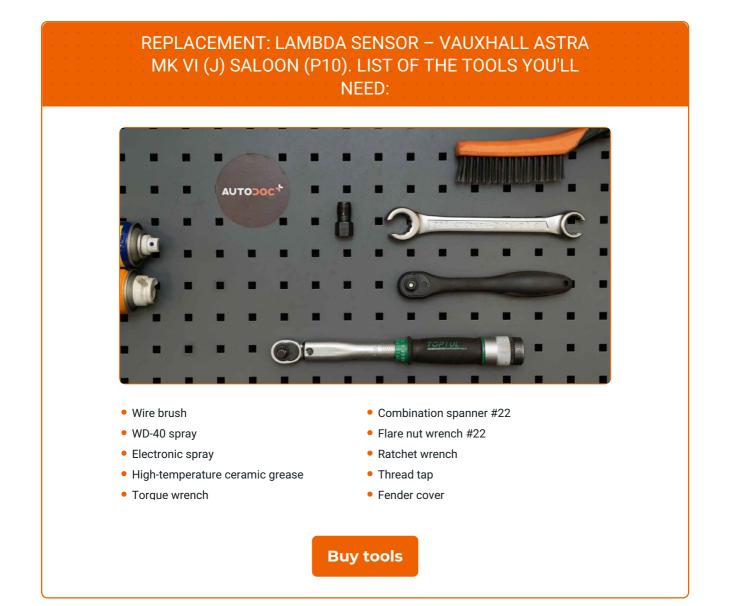
This video shows the replacement procedure of a similar car part on another vehicle

### (i) Important!

This replacement procedure can be used for: VAUXHALL Astra Mk VI (J) Saloon (P10) 1.4, VAUXHALL Astra Mk VI (J) Saloon (P10) 1.4 Turbo

The steps may slightly vary depending on the car design.

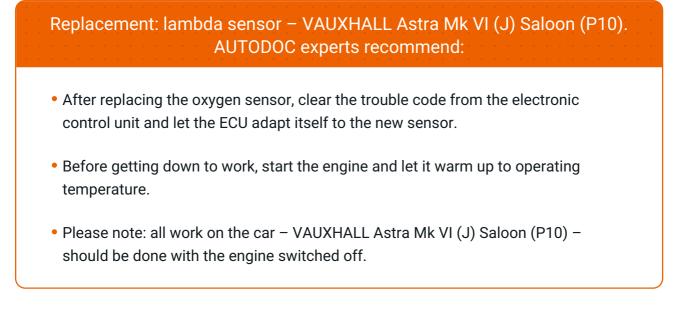
This tutorial was created based on the replacement procedure for a similar car part on: OPEL Astra H Saloon (A04) 1.6 (L69)



ß

O





## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1 2 3

. . . .

Open the hood.

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.



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



5

Detach the oxygen sensor connector.





6

Unscrew the oxygen sensor fastener. Use a flare nut spanner #22.



7

Remove the oxygen sensor.



8

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



9

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

10

Install the new oxygen sensor.





11

Tighten the oxygen sensor fastener. Use a combination spanner #22. Use a torque wrench. Tighten it to 32 Nm torque.



12

Treat the oxygen sensor connector. Use dielectric grease.



13

Attach the oxygen sensor connector.



 14
 L

 15
 S

 16
 S

 17
 R

 18
 C

Lower the car.

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

Switch off the ignition.



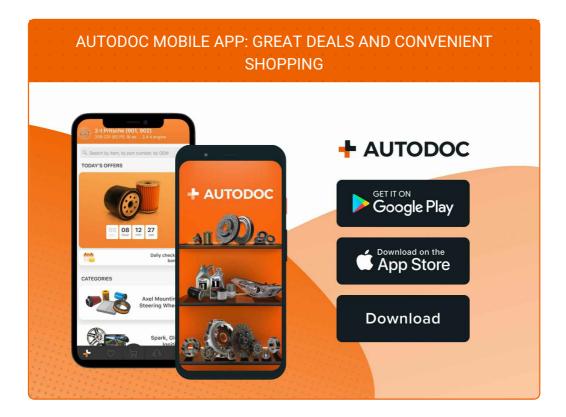
Close the hood.



**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.