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How to change crankshaft position sensor on RENAULT Laguna II Hatchback (BG) – 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: RENAULT LAGUNA II (BG0/1\_) 2.2 dCi

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: RENAULT MASTER II Box (FD) 2.2 dCl 90

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# REPLACEMENT: CRANKSHAFT POSITION SENSOR – RENAULT LAGUNA II HATCHBACK (BG). TOOLS YOU NEED:



- Wire brush
- All-purpose cleaning spray
- Electronic spray
- Torque wrench

- 10 mm socket
- Ratchet wrench
- Mounting lever
- Paper towels

**Buy tools** 

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Replacement: crankshaft position sensor – RENAULT Laguna II Hatchback (BG). Tip from AUTODOC:

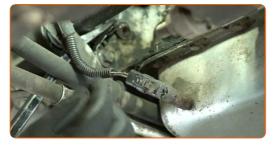
• All the work should be carried out with the ignition switched off.

## REPLACEMENT: CRANKSHAFT POSITION SENSOR – RENAULT LAGUNA II HATCHBACK (BG). USE THE FOLLOWING PROCEDURE:

- Lift the vehicle using a vehicle lift or place it over an inspection pit.
- Press on the retaining spring of the crankshaft position sensor. Use a mounting lever.



Remove the crankshaft position sensor.



Remove the retaining spring of the crankshaft position sensor.



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5 Detach the connector of the crankshaft position sensor.



Clean the mounting seat of the crankshaft position sensor. Use an all-purpose cleaning spray.



Treat the connector of the crankshaft position sensor. Use an electronic spray.



Install the new retaining spring of the crankshaft position sensor.



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9 Press on the retaining spring of the crankshaft position sensor. Use a mounting lever.



10 Install the new crankshaft position sensor.



Attach the connector of the crankshaft position sensor.



- Lower the vehicle.
- 13 Check that the new component is working.

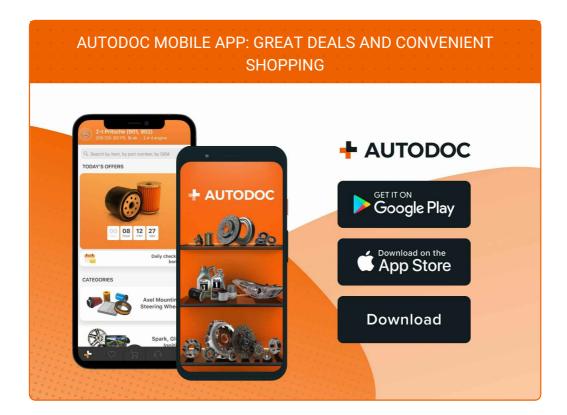


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**CRANKSHAFT POSITION SENSOR: A WIDE SELECTION** 

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