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How to change glow plugs on **DACIA LOGAN MCV (KS_)** – 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: DACIA LOGAN MCV (KS_) 1.5 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 Clio III Hatchback (BR0/1, CR0/1) 1.5 dCi



REPLACEMENT: GLOW PLUGS – DACIA LOGAN MCV (KS_). TOOLS YOU MIGHT NEED:



- Injector & glow plug grease
- Torque wrench
- Drive socket # 10
- Spark plug socket # 10
- Ratchet wrench

- Flat Screwdriver
- Combination pliers
- Crow bar
- Microfibre towel
- Fender cover



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CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the bonnet.

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



Disconnect the air intake pipe fastening. Use a drive socket #10. Use a ratchet wrench.



4

Detach the air intake hose clamp. Use combination pliers. Use a crowbar.





5

Remove the air intake pipe.



6

Cover the air intake hose with a microfibre towel to prevent dust and dirt from getting into the system.



7

Detach the engine wiring harness. Use a flat screwdriver.



8

Unscrew the engine cover fastener. Use a drive socket #10. Use a ratchet wrench.







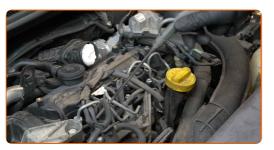
Remove the engine cover.



Replacement: glow plugs – DACIA LOGAN MCV (KS_). Tip from AUTODOC experts:

- Do not apply excessive force when removing the part. Otherwise you may damage it.
- 10

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



11

Detach the glow plug wiring connectors.



12

Unscrew the glow plugs. Use the spark plug socket #10. Use a ratchet wrench.







Remove the glow plugs.



14

Treat the glow plugs. Use the injector & glow plug grease.



Please note!

• Do not touch the heating element as fingerprints may cause malfunction.

15

Install new glow plugs to their mounting seats.



16

Tighten the glow plugs. Use the spark plug socket #10. Use a torque wrench. Tighten it to 15 nm torque.



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Screw in the engine cover fasteners. Use a drive socket #10. Use a ratchet wrench.



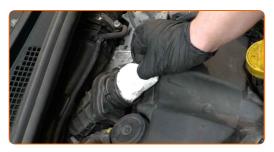
20

Attach the engine wiring harness. Use a flat screwdriver.



21

Remove the microfibre towel from the air intake hose.



22

Install the air intake pipe and secure it.



23

Fasten the clamp on the air intake hose. Use combination pliers.







Screw in the fastener of the air intake pipe. Use a drive socket #10. Use a ratchet wrench.



Remove the fender protection cover.

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

Shut off the engine.

Close the hood.



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