AUTODOC CLUB

How to change glow plugs on **DACIA DOKKER Express** – 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 DOKKER Express 1.5 dCi, DACIA DOKKER Express 1.5 dCi (FEMW)

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 DOKKER EXPRESS. 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





Replacement: glow plugs - DACIA DOKKER Express. AUTODOC recommends:

- The replacement procedure is identical for all glow plugs.
- Before getting down to work, start the engine and let it warm up to operating temperature.
- Wear gloves to protect your hands from hot surfaces.
- All work should be done with the engine stopped.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

Open the bonnet.

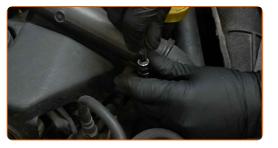
2

1

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

3

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





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.

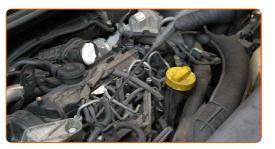


Replacement: glow plugs – DACIA DOKKER Express. Tip from AUTODOC experts:

• 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.



+ AUTODOC CLUB









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



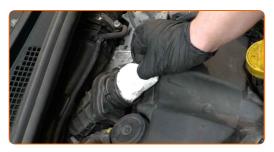
20

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.



VIEW MORE TUTORIALS



AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

GLOW PLUGS: 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 2022 – 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 GmbH.