+ AUTODOC CLUB

How to change battery on RENAULT Master Pro
Van (FH__) –
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 Master Pro Van (FH_) dCi 110 (FH0E, FH5E), RENAULT Master Pro Van (FH_) dCi 125 (FH0F), RENAULT Master Pro Van (FH_) dCi 140 (FH0G, FH5G), RENAULT Master Pro Van (FH_) dCi 120 (FH0H, FH5H), RENAULT Master Pro Van (FH_) dCi 130 (FH03), RENAULT Master Pro Van (FH_) dCi 150 (FH04), RENAULT Master Pro Van (FH_) dCi 160 (FH0J, FH5J)

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

CLUB.AUTODOC.CO.UK 1–7





REPLACEMENT: BATTERY – RENAULT MASTER PRO VAN (FH_). LIST OF THE TOOLS YOU'LL NEED:



- Battery terminal brush
- Battery terminal grease
- 8 mm socket

- 10 mm socket
- Ratchet wrench
- Fender cover

Buy tools

CLUB.AUTODOC.CO.UK 2-7





Replacement: battery – RENAULT Master Pro Van (FH__). Professionals recommend:

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

CARRY OUT THE REPLACEMENT STEPS AS FOLLOWS:

- Open the bonnet.
- Use a fender protection cover to avoid damaging the paintwork and plastic parts of the car.
- Unscrew the negative battery terminal fastener. Use a 10 mm socket. Use a ratchet wrench.



Remove the negative terminal from the battery.



Unscrew the positive battery terminal fastener. Use an 8 mm socket. Use a ratchet wrench.



CLUB.AUTODOC.CO.UK 3-7





6 Remove the positive terminal from the battery.



Remove the battery.



Clean the battery terminals. Use a battery terminal brush.



o Install a new battery.

10



Connect the positive terminal to the battery.



CLUB.AUTODOC.CO.UK 4–7





Screw in the positive battery terminal fastener. Use an 8 mm socket. Use a ratchet wrench.



Connect the negative terminal to the battery.



Screw in the negative battery terminal fastener. Use a 10 mm socket. Use a ratchet wrench.



Treat the terminals with battery terminal grease.



- Check that the new component is working.
- Remove the fender cover.
- Close the bonnet.

CLUB.AUTODOC.CO.UK 5–7







Replacement: battery – RENAULT Master Pro Van (FH__). AUTODOC recommends:

• Dispose of the old battery in a safe and legally compliant way.



VIEW MORE TUTORIALS

CLUB.AUTODOC.CO.UK 6-7



AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

CAR BATTERY: A WIDE SELECTION

① 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 2025 – 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.

CLUB.AUTODOC.CO.UK 7-7