

Battery certificate

RE⚡ELECTRIC

Date of diagnosis : 12/08/2026 at 11:14 UTC

Updated edition available on
<https://certificate.get-moba.com/certificate/s/cd09ca672bf.pdf>

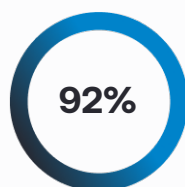


Renault Zoé

VIN : VF1AG000663150376

Mileage : 21,008 km

Battery status



State of Health (SOH) ⁽¹⁾

Remaining usable capacity / Usable capacity when new ⁽²⁾	37.72 kWh / 41 kWh
BMS reset ⁽³⁾	No
Battery Identification Number (BIN)	638584728

⁽¹⁾ SOH generated from vehicle own data, as considered for the manufacturer's warranty.

⁽²⁾ Useful capacity is the battery's actual available capacity. It may differ from the capacity communicated by the manufacturer.

⁽³⁾ Resetting the BMS (Battery Management System) improves the battery performance. This operation can only be done a limited number of times.

Manufacturer's warranty

We invite you to take a look at the warranty conditions for your battery: purchase/lease, duration, mileage, number of cycles. As an indication, the average warranty observed in Europe for this vehicle is as follows: SOH greater than 75%, for 8 years or 160,000 km.

Range ⁽⁴⁾	☀ Summer (0)	❄ Winter (0)
📍 Urban use	248 - 274 km	184 - 204 km
📍 Highway use	161 - 177 km	139 - 153 km
📍 Mixed use	211 - 233 km	168 - 186 km

⁽⁴⁾ Ranges calculated using the Moba consumption model, based on WLTP cycles.



High voltage battery

BMS version	650a
Pack voltage	390 V
Maximum cell voltage difference	12 mV
Cell with the highest voltage - voltage	Cell No. 17 - 3.974 V
Cell with the lowest voltage - voltage	Cell No. 66 - 3.962 V
Pack temperature	13°C
Maximum temperature difference between modules	0°C
Peak current measured during diagnosis	-2.00 A

Range

WLTP when new in mixed cycle	242 km
Used WLTP in mixed cycle	211 - 233 km
(the fuel consumption communicated by the manufacturer at the time of the model's release was established according to the NEDC standard. We have translated it into the WLTP standard in order to make comparison easier with newer vehicles)	

Diagnostic conditions

Diagnostic location	Sandnes, Norway
Ambient temperature	17°C
Diagnostic duration	00:00:10