

Battery certificate

Date of diagnosis : 17/09/2026

Updated edition available on
<https://certificate.get-moba.com/certificates/c8499c5f6e2.pdf>

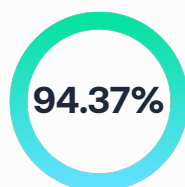


Nissan Leaf

VIN : SJNFAAZE1U0200065

Mileage : 52,859 km

Battery status



State of Health (SOH) ⁽¹⁾

Remaining usable capacity / Usable capacity when new ⁽²⁾

55.68 kWh / 59 kWh

BMS reset ⁽³⁾

No

Fast charging rate

12%

⁽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: 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 (25°C)

❄ Winter (0°C)

📍 Urban use

390 - 432 km

298 - 330 km

📍 Highway use

291 - 321 km

250 - 276 km

📍 Mixed use

353 - 391 km

285 - 315 km

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



High voltage battery

BMS version	6WK4A
Pack voltage	371.02 V
Maximum cell voltage difference	20 mV
Cell with the highest voltage - voltage	Cell No. 88 - 3.877 V
Cell with the lowest voltage - voltage	Cell No. 23 - 3.857 V
Peak current measured during diagnosis	-0.27 A

Range	
WLTP when new in mixed cycle	395 km
Used WLTP in mixed cycle	353 - 391 km

Diagnostic conditions	
Diagnostic duration	00:00:18