Battery certificate

Date of diagnosis: 29/10/2024 at 12:22 UTC



Nissan Leaf 40 kWh (1)

VIN: SJNFAAZE1U0108688

(1) According to the statement of the person who carried out the diagnosis

Battery status



State of Health (SOH) (2)

Remaining usable capacity / Usable capacity when new (3)

35.12 kWh / 38.4 kWh

BMS reset (4)

Yes

Battery Identification Number (BIN)

230UK1209X000780

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 100,000 miles.

Range (5)
----------	---

☆ Summer (25°C)

Ourban use

185 - 204 miles

139 - 153 miles

Highway use

132 - 146 miles

114 - 126 miles

Mixed use

164 - 181 miles

131 - 145 miles

⁽⁵⁾ Ranges calculated using the Moba consumption model, based on WLTP cycles.





⁽²⁾ SOH generated from vehicle own data, as considered for the manufacturer's warranty.

⁽³⁾ Useful capacity is the battery's actual available capacity. It may differ from the capacity communicated by the manufacturer.

⁽⁴⁾ Reseting the BMS (Battery Management System) improves the battery performance. This operation can only be done a limited number of times.