

Battery certificate

Date of diagnosis : 04/11/2025 at 13:50 Europe/Paris

Updated edition available on
<https://certificate.get-moba.com/certificates/c81032c9b40.pdf>



Peugeot e 208 ⁽¹⁾

VIN : VR3UHZKXZKT131651

Date of first registration : 22/06/2020

Mileage : 71,716 km

⁽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⁾

37.50 kWh / 46.3 kWh

⁽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.

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 70%, for 8 years or 160,000 km.

Range ⁽⁴⁾

📍 Urban use

☀ Summer (25°C)

295 - 327 km

🌨 Winter (0°C)

219 - 243 km

📍 Highway use

208 - 230 km

180 - 198 km

📍 Mixed use

261 - 289 km

208 - 230 km

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



High voltage battery

Pack voltage	397.83 V
Maximum cell voltage difference	15 mV
Cell with the highest voltage - voltage	Cell No. 2 - 3.687 V
Cell with the lowest voltage - voltage	Cell No. 6 - 3.672 V
Peak current measured during diagnosis	2.26 A

Range

WLTP when new in mixed cycle	340 km
Used WLTP in mixed cycle	261 - 289 km

Diagnostic conditions

Diagnostic duration	00:00:32
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