

Battery certificate

RE⚡ELECTRIC

Date of diagnosis : 10/08/2026 at 08:19 UTC

Updated edition available on
<https://certificate.get-moba.com/certificates/c6083c3eaea.pdf>

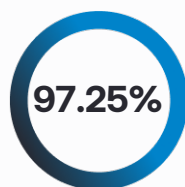


Peugeot e 2008

VIN : VR3UKZKXZLJ918400

Mileage : 85,590 km

Battery status



State of Health (SOH) ⁽¹⁾

Remaining usable capacity / Usable capacity when new ⁽²⁾

45.03 kWh / 46.3 kWh

Battery Identification Number (BIN)

34FVOW0008534

⁽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.

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 ⁽³⁾

📍 Urban use

☀ Summer (0)

331 - 365 km

❄ Winter (0)

248 - 274 km

📍 Highway use

238 - 264 km

205 - 227 km

📍 Mixed use

295 - 327 km

236 - 260 km

⁽³⁾ Ranges calculated using the Moba consumption model, based on WLTP cycles.



High voltage battery

Pack voltage	438.44 V
Maximum cell voltage difference	16 mV
Cell with the highest voltage - voltage	Cell No. 81 - 4.065 V
Cell with the lowest voltage - voltage	Cell No. 83 - 4.049 V
Pack temperature	12°C
Maximum temperature difference between modules	1°C
Peak current measured during diagnosis	2.21 A

Range

WLTP when new in mixed cycle	320 km
Used WLTP in mixed cycle	295 - 327 km

Diagnostic conditions

Diagnostic location	Sogndal, Norway
Outside temperature (outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	10°C
Diagnostic duration	00:00:40