

Battery certificate

Date of diagnosis : 18/09/2026 at 08:03 UTC

Carried out by Luca Auto Activities

Updated edition available on
<https://certificate.get-moba.com/certificates/cb62fdf3bf6.pdf>



Polestar 2 LR Dual motor

VIN : YSMVSEDEXPL138838

Mileage : 55,945 km

Battery status



State of Health (SOH) ⁽¹⁾

Remaining usable capacity / Usable capacity when new ⁽²⁾

70.88 kWh / 75 kWh

⁽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⁾

☀ Summer (25°C)

❄ Winter (0°C)

📍 Urban use

466 - 516 km

364 - 402 km

📍 Highway use

363 - 401 km

309 - 341 km

📍 Mixed use

430 - 476 km

350 - 386 km

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



High voltage battery

Pack voltage	438.9 V
Maximum cell voltage difference	8 mV
Cell with the highest voltage - voltage	Cell No. 16 - 4.068 V
Cell with the lowest voltage - voltage	Cell No. 23 - 4.060 V

Range

WLTP when new in mixed cycle	480 km
Used WLTP in mixed cycle	430 - 476 km

Diagnostic conditions

Diagnostic location	Valbroye, Switzerland
Outside temperature (outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	15°C
Diagnostic duration	00:00:34