

Battery certificate

Date of diagnosis : 24/09/2026

Updated edition available on
<https://certificate.get-moba.com/certificates/c9422a6c3e9.pdf>



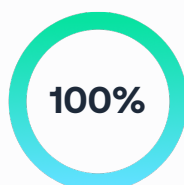
Kia Sportage PHEV ⁽¹⁾

VIN : U5YPV81HDNL041620

Mileage : 90,545 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⁾

12.9 kWh / 12.9 kWh

Battery Identification Number (BIN)

270522BS10265N3

⁽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 65%, for 7 years or 150,000 km.

Range ⁽⁴⁾

☀ Summer (25°C)

❄ Winter (0°C)

📍 Urban use

77 - 85 km

60 - 66 km

📍 Highway use

48 - 54 km

41 - 45 km

📍 Mixed use

67 - 74 km

48 - 54 km

⁽⁴⁾ In 100% electric mode. Ranges calculated using the Moba consumption model, based on WLTP cycles.



High voltage battery

Pack voltage	337.5 V
Maximum cell voltage difference	20 mV
Cell with the highest voltage - voltage	Cell No. 32 - 3.520 V
Cell with the lowest voltage - voltage	Cell No. 1 - 3.500 V
Pack temperature	5°C

Range

WLTP when new in mixed cycle	70 km
Used WLTP in mixed cycle	67 - 74 km

Diagnostic conditions

Diagnostic location	Sigtuna kommun, Sweden
Outside temperature (outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	15°C
Diagnostic duration	00:00:22