Battery certificate

Date of diagnosis : 22/10/2026

Updated edition available on https://certificate.get-moba.com/certificates/ceb1827b1d1.pdf

Mercedes GLC 300de 4MATIC

VIN : W1N2533111F839519

Mileage : 61,433 km

Battery status

State of Health (SOH) [1]

Remaining usable capacity / Usable capacity when new [2] 8.96 kWh / 9.3 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 6 years or 100,000 km.

Range [3]	Summer (25°C)	Winter (0°C)
Urban use	40 - 44 km	30 - 34 km
Highway use	29 - 33 km	25 - 27 km
Mixed use	36 - 40 km	27 - 29 km

[3] In 100% electric mode. Ranges calculated using the Moba consumption model, based on WLTP cycles.

High voltage battery

Pack voltage	350.7 V
Maximum cell voltage difference	6 mV
Cell with the highest voltage - voltage	Cell No. 3 - 3.509 V
Cell with the lowest voltage - voltage	Cell No. 61 - 3.503 V

Range

WLTP when new in mixed cycle	40 km
Used WLTP in mixed cycle	36 - 40 km

Diagnostic conditions

Diagnostic location	Sigtuna kommun, Sweden
Outside temperature (outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	11°C
Diagnostic duration	00:00:58