

Battery certificate

Date of diagnosis : 21/09/2026

Updated edition available on
<https://certificate.get-moba.com/certificates/c9fe57f641f.pdf>

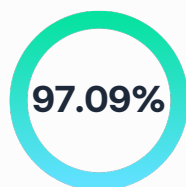


BMW 5 Series 530e Saloon

VIN : WBA81FJ080CV52634

Mileage : 2,699 km

Battery status



State of Health (SOH) ⁽¹⁾

Remaining usable capacity / Usable capacity when new ⁽²⁾

18.84 kWh / 19.4 kWh

Date of last reprogramming

01/03/2026

⁽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

93 - 103 km

72 - 80 km

📍 Highway use

71 - 79 km

61 - 67 km

📍 Mixed use

86 - 96 km

67 - 74 km

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



High voltage battery

BMS version	G070 570
Pack voltage	332.08 V
Maximum cell voltage difference	7 mV
Cell with the highest voltage - voltage	Cell No. 95 - 3.463 V
Cell with the lowest voltage - voltage	Cell No. 61 - 3.456 V
Pack temperature	22°C
Maximum temperature difference between modules	2°C

Range

WLTP when new in mixed cycle	94 km
Used WLTP in mixed cycle	86 - 96 km

Diagnostic conditions

Diagnostic duration	00:01:01
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