

Battery health status



Date of diagnosis : 24/03/2026 at 12:44 Europe/Paris

Carried out by Stellantis

Updated edition available on
<https://certificate.get-moba.com/certificates/c47cb55b043.pdf>

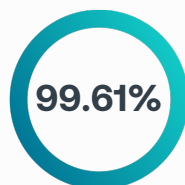


Fiat 500e

VIN : ZFAEFAJ43NX104113

Mileage : 28,944 km

Battery status



State of Health (SOH) ⁽¹⁾

Remaining usable capacity / Usable capacity when new ⁽²⁾

37.15 kWh / 37.3 kWh

⁽¹⁾ SOH derived from data provided by the Battery Management System (BMS) of the manufacturer. This SOH is not independently tested from the manufacturer.

⁽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 (0)	🌙 Winter (0)
📍 Urban use	327 - 361 km	238 - 264 km
📍 Highway use	218 - 240 km	189 - 209 km
📍 Mixed use	281 - 311 km	223 - 247 km

⁽³⁾ Calculated under reference conditions. The actual range of an electric vehicle depends on your consumption.



High voltage battery

Pack voltage	394.4 V
Maximum cell voltage difference	12 mV
Cell with the highest voltage - voltage	Cell No. 1 - 4.114 V
Cell with the lowest voltage - voltage	Cell No. 35 - 4.102 V
Peak current measured during diagnosis	-2.48 A

Range

WLTP when new in mixed cycle	298 km
Used WLTP in mixed cycle	281 - 311 km

Diagnostic conditions

Diagnostic location	Amadora, Portugal
Outside temperature (outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	18°C
Diagnostic duration	00:01:16