Battery certificate

Date of diagnosis : 08/10/2026 at 12:29 UTC

Carried out by Broekhuis

Updated edition available on https://certificate.get-moba.com/certificates/c61355da9f2.pdf

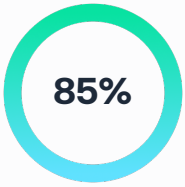
Audi Q5 55 TFSIe [1]

VIN : WAUZZZFY0P2040783

Mileage : 90,324 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] 12.24 kWh / 14.4 kWh

[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 75%, for 8 years or 160,000 km.

Range [4]	Summer (25°C)	Winter (0°C)
Urban use	53 - 59 km	41 - 45 km
Highway use	41 - 45 km	34 - 38 km
Mixed use	49 - 55 km	37 - 41 km

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

High voltage battery

BMS version	EV_BECM0842071
Pack voltage	373.71 V
Maximum cell voltage difference	4 mV
Cell with the highest voltage - voltage	Cell No. 44 - 3.595 V
Cell with the lowest voltage - voltage	Cell No. 71 - 3.591 V
Pack temperature	22°C
Maximum temperature difference between modules	0°C

Range

WLTP when new in mixed cycle	62 km
Used WLTP in mixed cycle	49 - 55 km

Diagnostic conditions

Diagnostic location	Haarlem, Netherlands
Outside temperature (outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	16°C
Diagnostic duration	00:00:43