

Battery certificate

Date of diagnosis : 07/10/2026

Updated edition available on
<https://certificate.get-moba.com/certificates/c8428862de5.pdf>

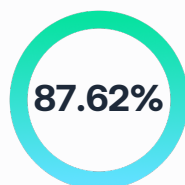


Volvo XC60 T8 Recharge

VIN : YV1U2BMVDM1729606

Mileage : 111,047 km

Battery status



State of Health (SOH) ⁽¹⁾

Remaining usable capacity / Usable capacity when new ⁽²⁾

8.15 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 65%, for 5 years or 100,000 km.

Range ⁽³⁾

☀ Summer (25°C)

❄ Winter (0°C)

📍 Urban use

44 - 48 km

33 - 37 km

📍 Highway use

29 - 33 km

24 - 26 km

📍 Mixed use

38 - 42 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	335.83 V
Maximum cell voltage difference	16 mV
Cell with the highest voltage - voltage	Cell No. 14 - 3.504 V
Cell with the lowest voltage - voltage	Cell No. 20 - 3.488 V
Peak current measured during diagnosis	-6.14 A

Range

WLTP when new in mixed cycle	46 km
Used WLTP in mixed cycle	38 - 42 km

Diagnostic conditions

Diagnostic location	Sigtuna kommun, Sweden
Outside temperature (outside temperature may differ from the ambient temperature of the vehicle during diagnosis)	14°C
Diagnostic duration	00:01:00