

INDEPENDENT

Electric Vehicle Battery Certificate

Certificate issued by



Certificate creation time: 2026-09-25, 14:43

Certificate number: 20260925.231

Vehicle information

Registration number / VIN

BAM76P / YV1UZH4V8S1007491

Brand / Model

Volvo XC60

Odometer

122030 km

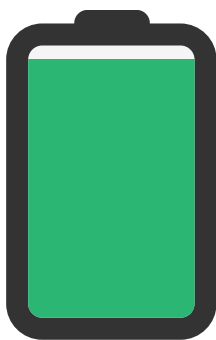
Test results

Date and time of test: 2026-09-25, 13:10

Test performed by:

kvd bil

State of health (SOH)



95%

Battery capacity

Estimated capacity

13.9 kWh

Factory new capacity

14.6 kWh

WLTP range

Estimated WLTP

Factory new WLTP

Diagnostics

	VALUE
SOC	-
Pack voltage	411.7V

*Normal: Cell voltage deviation is within the expected range.

	MIN	MAX	DELTA
Battery temperature	-	-	-
Cell voltage	4.029V	4.048V	19mV*

Method and control

Battery assessment is based on diagnostic data retrieved from the vehicle's OEM Battery Management System (BMS) and comparative reference data from similar vehicle models.

Attest

The test was executed according to the OptiLedger SOH procedure with no known technical issues during data acquisition.

Disclaimer

Results represent an estimated assessment of battery condition at the time of testing and do not constitute a warranty or guarantee of battery capacity, performance, or remaining lifetime. The original WLTP range is determined and published by the vehicle manufacturer under standardized laboratory test conditions. The estimated WLTP presented in this report is calculated from diagnostic data and reference parameters and does not represent actual driving range. Real-world range may vary depending on driving conditions, temperature, load, and driving behavior. Full methodology, limitations and liability disclaimer available at: https://optiledger.se/legal/optiledger_battery_test_methodology_and_disclaimer.pdf.

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