

ClearWatt EV Flash Report

YY21 DHK



Battery Scorecard

Battery Condition Indicator

EXCELLENT ●

KEY ON-VEHICLE INDICATORS*

ESTIMATED CAPACITY	MAX VOLTAGE DEVIATION	EQUIVALENT FULL CYCLES
93%	6mV	314

+ ADDITIONAL KEY METRICS CONSIDERED

Battery Build & Longevity

BASED ON KEY BATTERY ATTRIBUTES

GOOD ●

Relative Condition

BASED ON COMPARATIVE TESTED VEHICLES

GOOD ●

Reliability & Ongoing Support

BASED ON VEHICLE MAINTENANCE METRICS

EXCELLENT ●

*Results derived from data collected directly from the vehicle. Use the QR code to perform an independent battery health assessment on this vehicle.



EXECUTED BY

Manamanx

TEST COMPLETED AT

05.02.2026, 11:10

MAKE/ MODEL

Volvo XC40

MODEL VARIANT

Recharge Twin Pure Electric

YEAR OF MANUFACTURE

2021

ODOMETER READING (MILES)

66,416

VIN (LAST 4 DIGITS)

0834

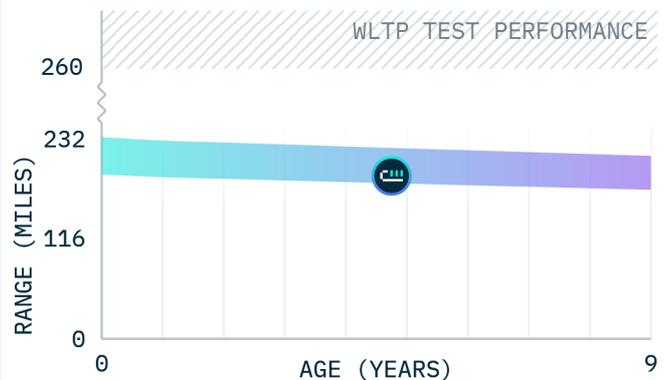
ORIGINAL BATTERY KWH (TOTAL)

78.0

ORIGINAL BATTERY KWH (USABLE)

75.0

Predicted Range Performance (Miles)



● YY21 DHK ■ EXPECTED REAL WORLD PERFORMANCE

2 Predicted range performance for this vehicle based on aggregated degradation data. WLTP tests are carried out in perfect lab conditions and do not accurately reflect real world performance.

Range Estimates (Miles)

Low		Typical		High	
144 - 156		180 - 195		198 - 215	
URBAN 0%	MOTORWAY 100%	URBAN 70%	MOTORWAY 30%	URBAN 100%	MOTORWAY 0%
WINTER		AUTUMN SPRING		SUMMER	

1 Range estimates for 3 sets of driving conditions reflecting real world performance. These values may differ from official manufacturer data.

REPORT ID
YY2KSECBS4

ISSUED ON
05.02.2026

All data shown on this report is for informational purposes only.

POWERED BY

Battery Warranty

WITHIN THRESHOLD ●

The original battery warranty for this vehicle lasts **8 years** or **100,000 miles**, whichever comes first. Other criteria may apply.

Remaining Warranty Mileage

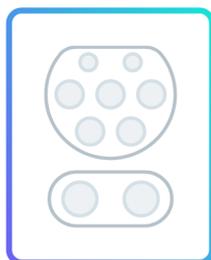
33,584 MILES LEFT

Remaining Warranty Time

3 YEARS 3 MONTHS LEFT

- The battery warranty has not expired on this vehicle.

Charging Compatibility



AC Charging
TYPE 2

Public UK AC chargers
71,566 SLOW/FAST

DC Charging
CCS

Public UK DC chargers
15,967 FASTEST

DC charging relates to rapid charging at locations such as motorway services and petrol stations. To view all public chargers in the UK, head to zapmap.com.

Charging Port Location



Rear Left Side

This vehicle is equipped with a charging port located at the rear left side.

Charging Figures (10–80% Charge)

TYPE	TYPICAL LOCATION	TIME TO CHARGE	AVERAGE COST
Slow	Home (7.4kW)	7 h 48 min	£5
		7 h 48 min	£13
Fast	Supermarket	5 h 15 min	£17
Fastest	Motorway	23 min	£41

- Data reflects the **average** time and cost to charge the vehicle from 10% to 80% at the time of print.
- Charging above 80% should be reserved for longer trips to preserve battery condition.
- Energy night tariffs can provide substantial savings when charging at home overnight.
- This vehicle's maximum DC charging rate is 149 kW.

Further Vehicle Data

Air Quality

CAZ ULEZ

This vehicle can enter Ultra Low Emission Zones (ULEZ) and Clean Air Zones (CAZ) free-of-charge.

London Congestion Charge

£15/DAY

This EV will need to pay the £15 daily Congestion Charge when travelling into London during certain hours.

Vehicle Classification

ULEV/ZEV

This vehicle is classed as an Ultra Low Emissions Vehicle (ULEV) and a Zero Emission Vehicle (ZEV).

Road Tax / Vehicle Excise Duty (VED)

£195/YR

This vehicle will incur road tax of £195 annually..

Original Vehicle Warranty

WARRANTY EXPIRED ●

The original **vehicle** warranty is 3 years or 60,000 miles. This warranty has now expired due to the age of the vehicle.

OTA Software Updates

SUPPORTED ●

This vehicle is still eligible to receive over-the-air (OTA) software updates.

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2/3

1 Range Insights

ClearWatt provides range data for vehicles under 3 different driving scenarios. These scenarios reflect the most common, the lowest, and the highest range figures you can expect from this car. These figures are **estimates** and subject to variability. Factors like the vehicle's driving mode, climate control settings, and the driver's driving style will affect the range achieved on full charge. The lab-based WLTP combined range for this car is **260 miles**.

2 Predicted Range Performance

ClearWatt aggregates data from multiple sources, including our data lake of test results to plot predicted range performance. These figures are estimates and will depend upon the specific usage and future treatment of the vehicle. Frequent rapid charging of electric vehicles will accelerate battery degradation and should be avoided where possible.

3 Battery Warranty vs Vehicle Warranty

- EVs typically come with two separate warranties, one for the vehicle and one for the battery inside the vehicle.
- Vehicle warranties typically cover any faults with the motor, drivetrain, electronics and control systems of the car.
- The battery warranty provides protection against accelerated battery degradation and battery faults. The battery warranty covers the performance of the battery, ensuring the performance does not drop below the manufacturer's stated threshold. Speak to your EV retailer to find out more information about the current status of the battery warranty on this vehicle.
- This report provides the status of the vehicle in the context of the original stated manufacturer's battery and vehicle warranty. Additional criteria or information may be requested or required from the manufacturer in order to validate a claim.

This certificate is an assessment based on data obtained from the vehicle's on-board systems and other industry sources. It is not issued, endorsed, or verified by the vehicle manufacturer. The results represent the battery's condition at the time of testing and do not guarantee future performance, reliability, or lifespan. Any modifications or subsequent changes to the vehicle or its systems may render this certificate invalid.

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