

Battery Health Check



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Assessment ID
7451E92C

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GENERATIONAL⁺

 Test date: **30/04/2026** [14:07]

 Tested by: **Drive Green**

Vehicle information

Make	VOLKSWAGEN	Registration	RF72KXJ
Model	ID4 LIFE	First registered	30/12/2022
VIN	WVGZZZE2ZPE011886	Mileage	66,930

Battery health

Battery capacity **77.0 kWh | 82.0 kWh**
Capacity when new (usable | nominal).

State of health
Percentage of original capacity currently available.



Cell voltage difference **12 mV**
Measures how evenly the battery's cells are balanced.

Real range

This is the estimated real-world driving range this vehicle is expected to achieve under different conditions, based on its battery health. It is calculated using Generational's own model, derived from real-world driving data.

	Urban driving	Mixed driving	Motorway driving
Summer	298 miles	269 miles	239 miles
Winter	260 miles	239 miles	217 miles

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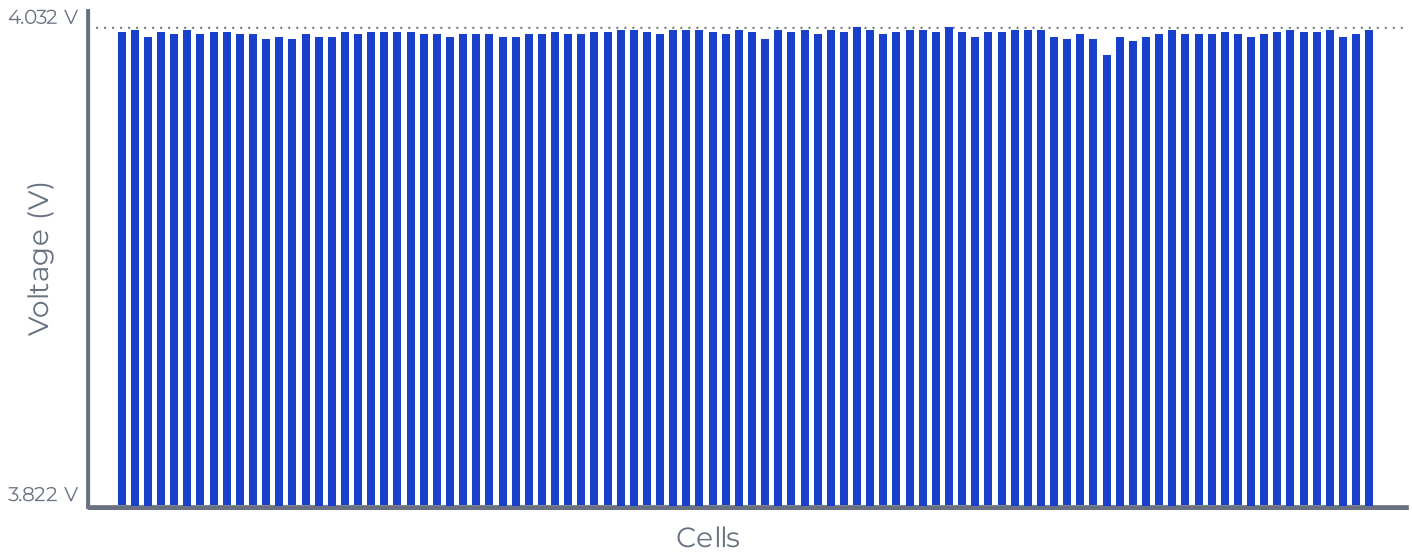
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Software version 2.2.0

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Cell voltage balance



Voltage difference between cells

Min voltage: **4.020 V**Max voltage: **4.032 V**

If the cell voltages are unbalanced, charge the vehicle to full, wait for a minimum of 2 hours and then retest.

Battery pack data

Cell group count **96**State of charge* **81%**Pack temperature* **19.2°C**Pack voltage* **386.8 V**Pack current* **2.4 A**

*As measured at time of test

About Generational

Generational is an EV battery diagnostics and analytics company headquartered in London.

Our mission is to provide transparency on battery condition and to support the transition to EVs. Generational is backed by the UK government's net zero automotive fund, through the Advanced Propulsion Centre.

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