

Battery Health Check

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GENERATIONAL⁺[Verify online](#) Assessment ID
4BBE7432Test date: **21/09/2026** [08:29]Tested by: **Drive Green**

Vehicle information

Make	SEAT	Registration	NL21XJE
Model	MII EV	First registered	15/03/2021
VIN	VSSZZZAAZMD505085		

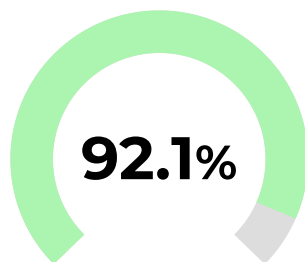
Battery health

Battery capacity **32.3 kWh | 36.8 kWh**

Capacity when new (usable | nominal).

State of health

Percentage of original capacity currently available.

Cell voltage difference **6 mV**

Measures how evenly the battery's cells are balanced.

Real range

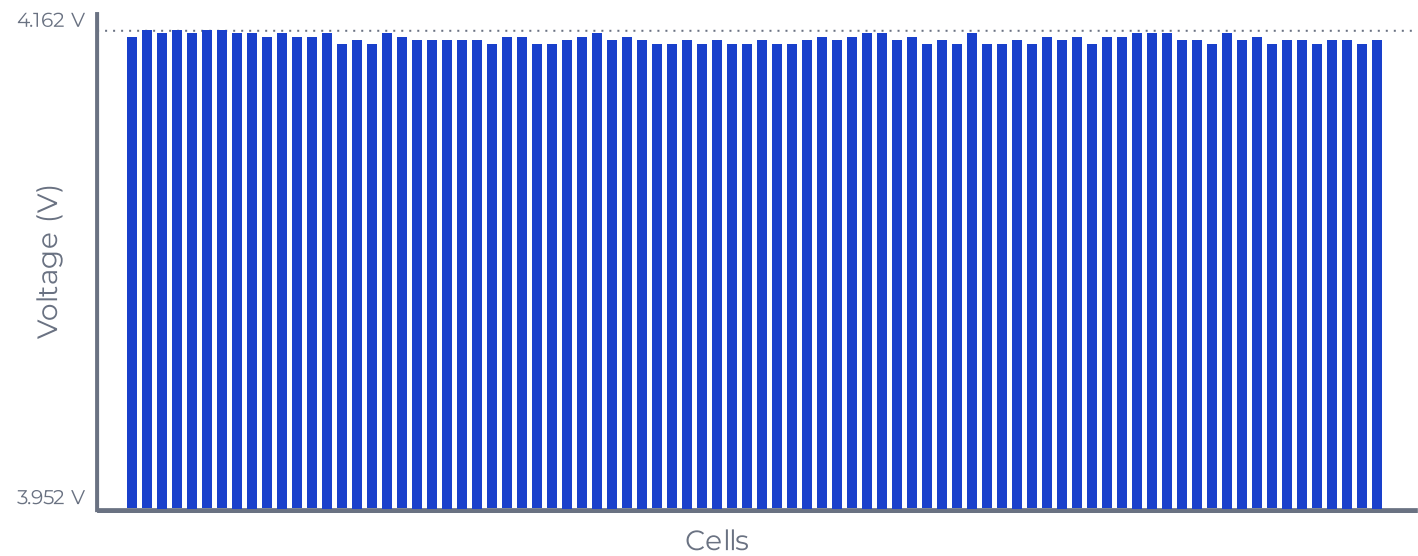
This is the estimated real-world driving range this vehicle is expected to achieve under different conditions, based on its battery health. It is calculated using Generational's own model, derived from real-world driving data.

	Urban driving	Mixed driving	Motorway driving
Summer	188 miles	169 miles	151 miles
Winter	147 miles	135 miles	123 miles

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Cell voltage balance



Voltage difference between cells

Min voltage: 4.156 V

Max voltage: 4.162 V



Battery pack data

Cell group count 84

Pack temperature* 14.1°C

Pack voltage* 349.0 V

Pack current* 1.5 A

*As measured at time of test

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

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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