

Battery Health Check

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Assessment ID
FCC899B2

Test date: 09/10/2026 [14:50]

Tested by: Invicta Preston

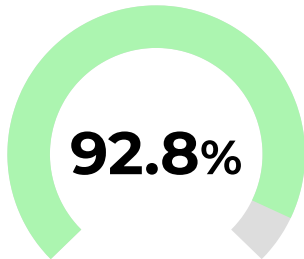
Vehicle information

Make	MG	Registration	SK73ZVW
Model	4 SE	First registered	27/09/2023
VIN	LSJWH409XPNI33076	Mileage	26,007

Battery health

Battery capacity 50.8 kWh | 51.0 kWh
Capacity when new (usable | nominal).

State of health
Percentage of original capacity currently available.



Module voltage difference 3 mV
Measures how evenly the battery's modules 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.

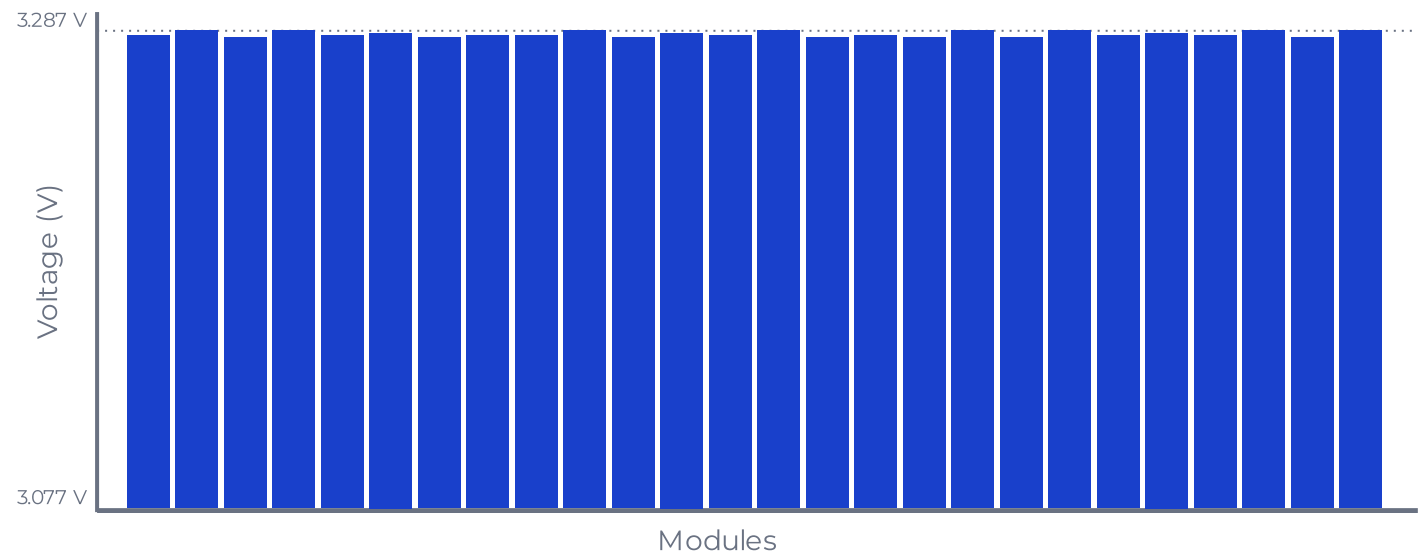
	Urban driving	Mixed driving	Motorway driving
Summer	185 miles	167 miles	149 miles
Winter	152 miles	139 miles	127 miles



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Module voltage balance



Voltage difference between modules

Min voltage: **3.284 V**

Max voltage: **3.287 V**



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

Battery pack data

Module count **26**

State of charge* **43%**

Pack temperature* **14.5°C**

Pack voltage* **340.8 V**

Pack current* **1.1 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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