

Battery Health Check

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Assessment ID
693B57BC

Test date: 21/08/2026 [11:25]

Tested by: Drive Green

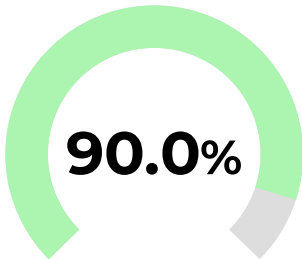
Vehicle information

Make	MG	Registration	CK72UWG
Model	4 SE	First registered	22/12/2022
VIN	LSJWH4095NN218968	Mileage	27,811

Battery health

Battery capacity 50.8 kWh | 54.6 kWh
Capacity when new (usable | nominal).

State of health
Percentage of original capacity currently available.



Module voltage difference 6 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.

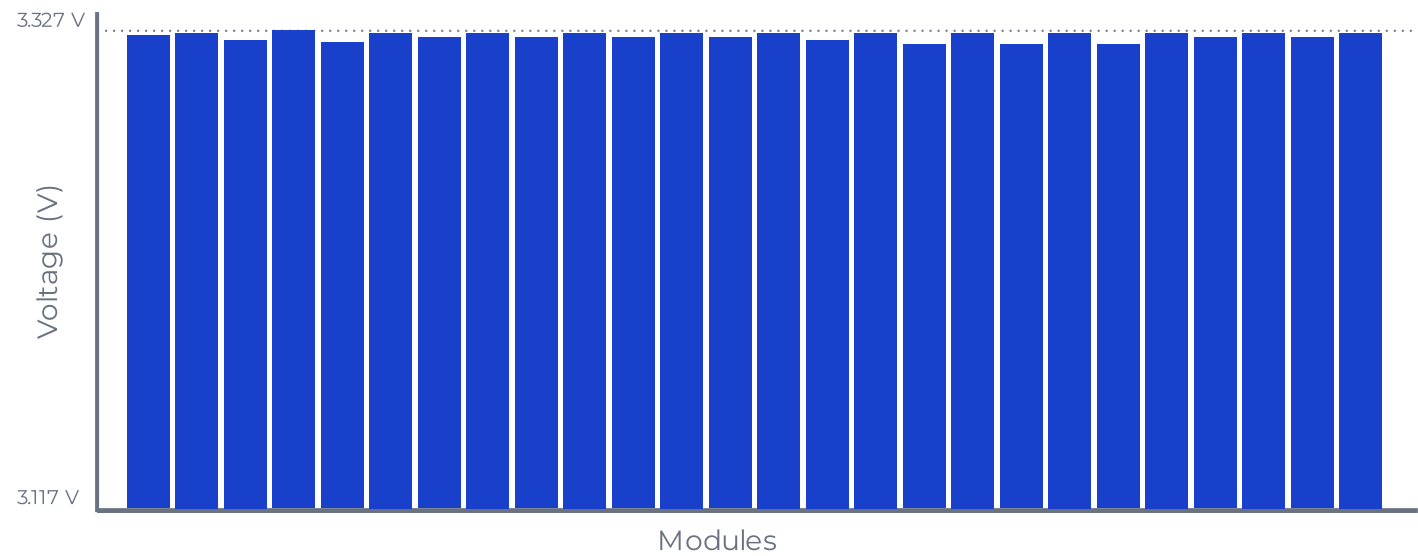
	Urban driving	Mixed driving	Motorway driving
Summer	180 miles	162 miles	144 miles
Winter	148 miles	136 miles	124 miles



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Module voltage balance



Voltage difference between modules

Min voltage: **3.321 V**

Max voltage: **3.327 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* **85%**

Pack temperature* **16.0°C**

Pack voltage* **345.8 V**

Pack current* **0.7 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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