

Battery Health Check

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Assessment ID
A5EFA4BF

Test date: 30/09/2026 [08:37]

Tested by: Invicta Preston

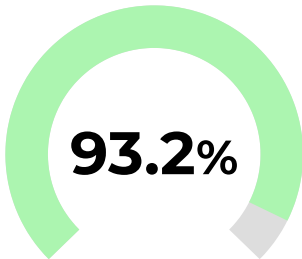
Vehicle information

Make	MG	Registration	SK73ZCE
Model	4 SE	First registered	29/09/2023
VIN	LSJWH4099PN115328	Mileage	28,873

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 10 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.

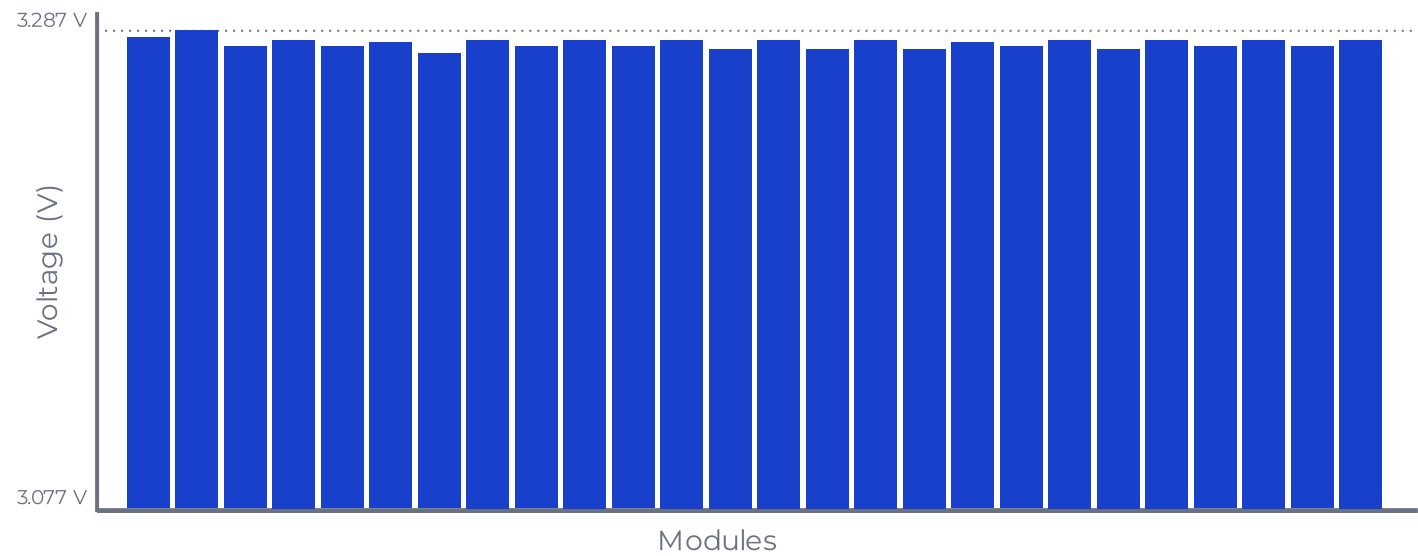
	Urban driving	Mixed driving	Motorway driving
Summer	186 miles	168 miles	149 miles
Winter	152 miles	140 miles	127 miles



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Module voltage balance



Voltage difference between modules		Battery pack data	
Min voltage:	3.277 V	Module count	26
Max voltage:	3.287 V	State of charge*	58%
10 mV 0 mV 100 mV		Pack temperature*	19.5°C
		Pack voltage*	340.8 V
		Pack current*	2.8 A

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

*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.

Registered in England with Company No. 12677491

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