

Battery Health Check



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Assessment ID
1C161B07

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GENERATIONAL⁺

Test date: **02/05/2026** [08:29]

Tested by: **Drive Green**

Vehicle information

Make	MG	Registration	DG69SNF
Model	ZS EXCITE EV	First registered	10/10/2019
VIN	SDPW7BB3FKZ145070	Mileage	29,380

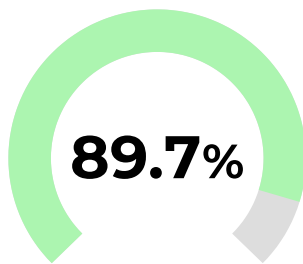
Battery health

Battery capacity **42.5 kWh | 44.5 kWh**

Capacity when new (usable | nominal).

State of health

Percentage of original capacity currently available.



Module voltage difference **17 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	134 miles	120 miles	107 miles
Winter	108 miles	99 miles	90 miles

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Module voltage balance

Voltage difference between modules

Min voltage: **4.053 V**Max voltage: **4.070 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

State of charge* **85%**Pack temperature* **14.0°C**Pack voltage* **439.0 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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