

Battery Health Check

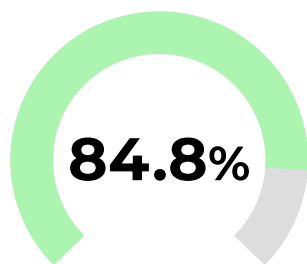
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A2DC6D21Test date: **26/05/2026** [13:16]Tested by: **Drive Green**

Vehicle information

Make	MG	Registration	MG70SEV
Model	ZS EXCLUSIVE EV	First registered	23/10/2020
VIN	SDPW7CB3FLZ153961	Mileage	46,093

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 **100 mV**
Measures how evenly the battery's modules are balanced.

Manufacturer battery warranty

Warranty info is indicative only based on duration, registration date and mileage. Check manufacturer's specific T&Cs to ensure validity.

Miles	100,000
Duration	8 years
Provider	MG
In warranty period	Yes
Remaining duration	2 years, 5 months
Remaining miles	53,907

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	126 miles	114 miles	102 miles
Winter	102 miles	94 miles	86 miles

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This is a point-in-time assessment for information purposes only.

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Software version 2.2.0

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Module voltage balance

Voltage difference between modules		Battery pack data	
Min voltage:	3.917 V	State of charge*	80%
Max voltage:	4.017 V	Pack temperature*	30.0°C
100 mV 0 mV100 mV		Pack voltage*	432.5 V
		Pack current*	5.4 A
		*As measured at time of test	

If the module 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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