INDEPENDENT

## **BATTERY CERTIFICATE**



CERTIFICATE NUMBER: 6DD95AD6-3B2C-4FEF-AABF-2497280F10E0

VEHICLE

**BRAND:** MG Automotive **MODEL:** ZS EV - 72,6 kWh

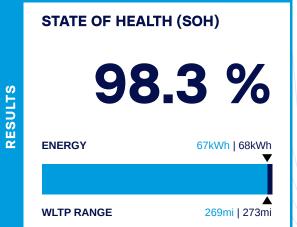
MILEAGE: 20,896 mi

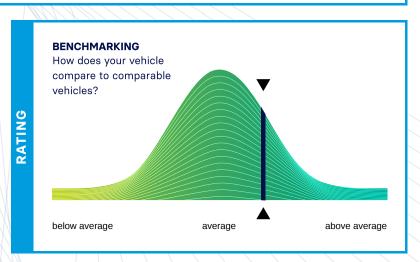
VIN: LSJW74090PZ245946

**DATE AND TIME:** 12.11.2025, 11:57:42

EXECUTED BY: Henley Cars Ltd t/a

Car360





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



**EVALUATION** 

## **EXCELLENT HEALTH - NO ABNORMALITIES DETECTED**

Based on the detailed battery diagnostics performed with the AVILOO FLASH Test, we hereby certify that the drive battery of this vehicle is in excellent condition.

The drive battery is therefore officially AVILOO Certified.

horas Reiser

Dr. Marcus Berger, CEO





}		Gross	Net (Nominal)	Usable
ENERGY	Current:	71.3kWh	67.1kWh	64.2kWh
	New:	72.6kWh	68.3kWh	65.3kWh

SENSORS

<u>.</u>	WLTP	Typical
Currer Ne	nt: 432-269mi	196mi
Ne	w: 440-273mi	200mi

AVILOO Box connected.	11:57:38
FLASH Test started.	~
Vehicle detected.	~
Starting data acquisition.	~
Finished data acquisition.	~
Analyzing data.	~
Analysis completed.	<b>~</b>

Voltage Sensor	<b>~</b>
Current Sensor	~
Temperature Sensors	<b>~</b>
Cell Voltage Sensors	<u> </u>

		Value	Status
BMS	BMS State of Charge (SoC)*:	23%	
	SoC calculation accuracy:		~
m	BMS State of Health (SoH)*:	100%	
	SoH calculation accuracy:		~

	Min	Max	Delta	Status
Battery Temperature	12.0°C	12.0°C	0.0°C	~
Cell Voltage	3.579V	3.589V	10mV	~
Pack Voltage	344.0V			
Average Current	-1.9A			

\*The values shown here were not calculated by AVILOO but correspond to the values read out from the battery management system (BMS) and were calculated by the manufacturer. AVILOO therefore assumes no liability for their accuracy.