## INDEPENDENT

## **BATTERY CERTIFICATE**



CERTIFICATE NUMBER: CD9D1BE6-6B31-41B4-86F1-074F5415AB9E

VEHICLE

**BRAND:** Jaguar

MODEL: I-Pace - 90,2 kWh

MILEAGE: 77,024 mi

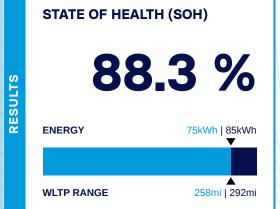
VIN: SADHA2A11M1617494

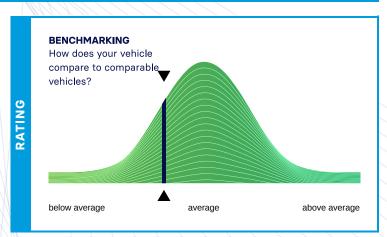
DATE AND TIME:

01.10.2025, 07:48:40

**EXECUTED BY:** British Car Auctions

Limited





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



**EVALUATION** 

## **GOOD 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 good condition.

The drive battery is therefore officially AVILOO Certified.

Morans Reiger

Dr. Marcus Berger, CEO





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<b>}</b>		Gross	Net (Nominal)	Usable
ENERGY	Current:	79 <b>.</b> 6kWh	74 <b>.</b> 8kWh	71 <b>.</b> 7kWh
Z W	New:	90.2kWh	84.7kWh	81.2kWh

	WLTP	Typical
Current:	415-258mi	189mi
New:	470-292mi	214mi

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

		Value	Status
	BMS State of Charge (SoC)*:	47%	
ВМВ	SoC calculation accuracy:		<b>~</b>
<b>m</b>	BMS State of Health (SoH)*:	83%	
	SoH calculation accuracy:		~

	Min	Max	Delta	Status
Battery Temperature	13.0°C	13.0°C	0.0d°C	~
Cell Voltage	3.621V	3.646V	25mV	~
Battery Temperature Cell Voltage Pack Voltage Average Current	393 <b>.</b> 4V			
Average Current	-6.1A			

\*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.

DISCLAIMER: The test result includes the currently calculated state of health (SoH) of the drive battery. The determination is based on data provided by the vehicle. These are evaluated by AVILOOs algorithms using statistical and analytical models. Manipulation of the data in the control unit leads to an incorrect result. The indicated SoH has a technically induced fluctuation range (deviation) of no more than 3% in at least 95% of reference measurements. It should be noted that this tolerance applies to the SoH determination at the cell level and not to the SoH of the entire battery. This is because the state of charge of individual cells may vary, which can negatively affect the current SoH of the battery. However, this can be compensated by the Battery Managament System (BMS) or during a calibration. The result reflects the condition of the battery at the time of the test. No conclusions can be drawn about the future state of health of the battery from this. Statements about mechanical damage or external influences are not part of this diagnosis.