INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: 671232A8-A7DE-4249-89FD-4290BBB18E83

VEHICLE

BRAND: BYD

MODEL: Dolphin - 60,48 kWh

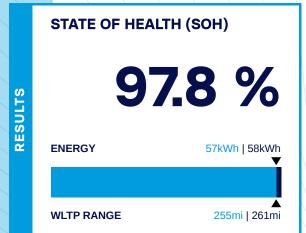
MILEAGE: 12,398 mi

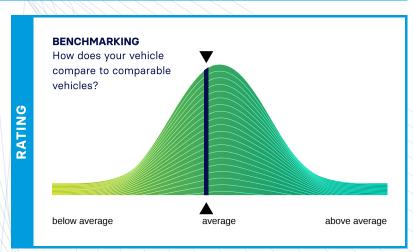
VIN: LC0CE4CB7P0433947

DATE AND TIME: 31.10.2025, 08:07:30

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	
Current:	59.2kWh	56.7kWh	53.4kWh	
New:	60.5kWh	58.0kWh	54.6kWh	
			Current: 59.2kWh 56.7kWh	

SENSORS

w.		WLTP	Typical
RANGE	Current:	411-255mi	184mi
2	New:	420-261mi	188mi

OL	AVILOO Box connected.	08:07:26
00 .	FLASH Test started.	✓
ROT	Vehicle detected.	✓
	Starting data acquisition.	✓
EXECUTION PROTOCOL	Finished data acquisition.	✓
on.	Analyzing data.	✓
EXE	Analysis completed.	✓

~
~
~
✓

		Value	Status
	BMS State of Charge (SoC)*:	40%	
BMS	SoC calculation accuracy:		~
m	BMS State of Health (SoH)*:	99%	
	SoH calculation accuracy:		~
		·	

Min	Max	Delta	Status
10.0°C	10.0°C	0.0°C	~
3.256V	3.267V	11mV	~
411.0V			
-1.0A			
	3.256V 411.0V	3.256V 3.267V 411.0V	3.256V 3.267V 11mV 411.0V

*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.