INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: D5D0FB22-0C11-4F3B-8439-056173BC88D1

VEHICLE

BRAND: Tesla

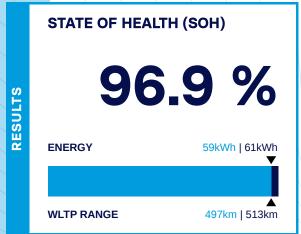
MODEL: Model 3 - 60,5 kWh

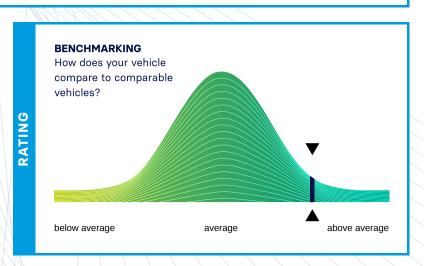
MILEAGE: 41,977 km

VIN: LRW3E7FS0PC877755

DATE AND TIME: 17.11.2025, 15:35:27

EXECUTED BY: Carla AB





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



EVALUATION

EXCELLENT HEALTH - NO ABNORMALITIES DETECTED

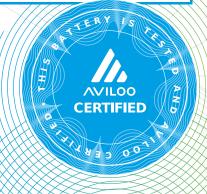
Based on the detailed battery diagnostics performed with the AVILOO FLASH Test, we hereby certify that the drive battery of this vehicle is in excellent condition.

The drive battery is therefore officially AVILOO Certified.

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Dr. Marcus Berger, CEO





CELL VOLTAGES DIAGRAM

34		Gross	Net (Nominal)	Usable			
ENERGY	Current:	58.6kWh	58.6kWh	55.9kWh			
Z W	New:	60.5kWh	60.5kWh	57.7kWh			

Щ		WLTP	Typical	Individual
RANGE	Current:	475-497km	368km	386km
R/	New:	490-513km	379km	398km

OL	AVILOO Box connected.	15:35:23
00	FLASH Test started.	~
ROT	Vehicle detected.	✓
Z	Starting data acquisition.	~
EXECUTION PROTOCOL	Finished data acquisition.	~
် ပ	Analyzing data.	~
EXE	Analysis completed.	~

Voltage Sensor	✓
Current Sensor	~
Temperature Sensors	~
Cell Voltage Sensors	✓

		Value	Status
	BMS State of Charge (SoC)*:	79%	
BMS	SoC calculation accuracy:		~
m	BMS State of Health (SoH)*:	98%	
	SoH calculation accuracy:		~

	Min	Max	Delta	Statu
Battery Temperature	8.5°C	9.5°C	1.0°C	~
Cell Voltage	3.304V	3.306V	2mV	~
Pack Voltage	357.1V			
Average Current	-3.4A			

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1 - 20	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305
21 - 40	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.306	3.305	3.305	3.305	3.305	3.305	3.305	3.305
41 - 60	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305
61 - 80	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.306
81 - 100	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.304	3.305	3.305	3.305	3.304	3.305	3.305	3.305
101 - 108	3.305	3.305	3.305	3.305	3.305	3.305	3.305	3.305	/	/	/	/	/	/	/	/	/	/	/	/
MIN 3.304 3.304 3.305 3.305 3.305 3.305 3.306 3.306 MAX																				
				AVERA	NGE.															

SENSORS

^{*}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.