INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: 0766EC36-C69F-4588-A65A-7653BF69ACE8

VEHICLE

RESULTS

BRAND: Tesla

WLTP RANGE

MODEL: Model 3 - 60,5 kWh

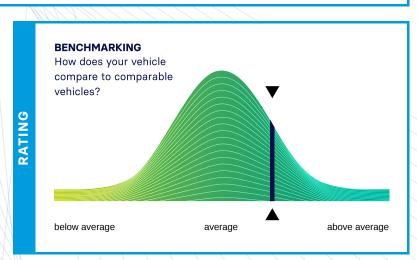
MILEAGE: 51,444 km

VIN: LRW3E7FSXPC877732

DATE AND TIME: 11.11.2025, 10:56:10

EXECUTED BY: Carla AB





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



EVALUATION

EXCELLENT HEALTH - NO ABNORMALITIES DETECTED

490km | 513km

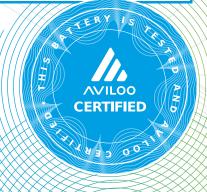
Based on the detailed battery diagnostics performed with the AVILOO FLASH Test, we hereby certify that the drive battery of this vehicle is in excellent condition.

The drive battery is therefore officially AVILOO Certified.

Morans Reiser

Dr. Marcus Berger, CEO





CELL VOLTAGES DIAGRAM

<u>ب</u>		Gross	Net (Nominal)	Usable		
ENERGY	Current:	57.8kWh	57.8kWh	55.1kWh		
2 11	New:	60.5kWh	60.5kWh	57.7kWh		

w.		WLTP	Typical	Individual
RANGE	Current:	468-490km	362km	300km
2	New:	490-513km	379km	315km

AVILOO Box connected.	10:56:06
FLASH Test started.	✓
Vehicle detected.	~
Starting data acquisition.	~
Finished data acquisition.	~
Analyzing data.	~
Analysis completed.	✓

<u> </u>
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		Value	Status
	BMS State of Charge (SoC)*:	61%	
BMS	SoC calculation accuracy:		~
Ω	BMS State of Health (SoH)*:	96%	
	SoH calculation accuracy:		✓

2		Min	Max	Delta	Status
Battery Temp	erature	10.0°C	11.0°C	1.0°C	~
Cell Voltage		3.276V	3.284V	8mV	~
Battery Temp Cell Voltage Pack Voltage Average Curr		353.8V			
Average Curr	ent	-3.4A			

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1 - 20	3.278	3.278	3.278	3.280	3.277	3.279	3.277	3.277	3.278	3.278	3.278	3.278	3.280	3.278	3.277	3.278	3.278	3.277	3.278	3.278
21 - 40	3.280	3.278	3.278	3.278	3.278	3.278	3.284	3.278	3.278	3.279	3.278	3.280	3.278	3.278	3.278	3.278	3.277	3.278	3.280	3.279
41 - 60	3.277	3.278	3.278	3.278	3.278	3.278	3.279	3.276	3.277	3.277	3.278	3.279	3.280	3.276	3.280	3.280	3.278	3.282	3.278	3.276
61 - 80	3.278	3.280	3.281	3.278	3.282	3.278	3.277	3.277	3.277	3.277	3.282	3.279	3.277	3.277	3.278	3.279	3.278	3.279	3.278	3.279
81 - 100	3.278	3.282	3.278	3.278	3.278	3.278	3.278	3.277	3.278	3.278	3.278	3.278	3.278	3.279	3.280	3.278	3.278	3.278	3.278	3.277
101 - 108	3.278	3.276	3.278	3.276	3.278	3.278	3.278	3.279	/	/	/	/	/	/	/	/	/	/	/	/
MIN 3.2	276 3.27	77 3.27 AVERAG		9 3.280	3.281	3.282	3.283	3.284	мах											

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.