INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: FB9E8980-559B-4818-BF3E-05950CD3DD3E

VEHICLE

BRAND: Tesla

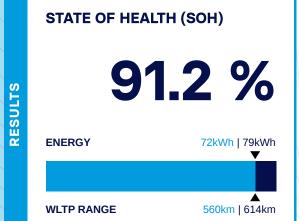
MODEL: Model 3 - 78,8 kWh

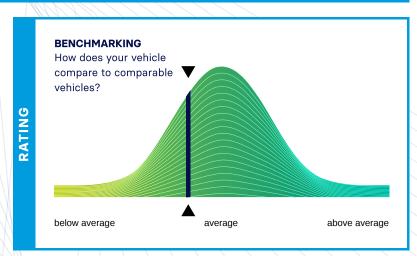
MILEAGE: 138,524 km

VIN: LRW3E7EK2PC674271

DATE AND TIME: 01.09.2025, 10:38:27

EXECUTED BY: AURES Holdings





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication



LUATION

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.

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Dr. Marcus Berger, CEO





CELL VOLTAGES DIAGRAM

}		Gross	Net (Nominal)	Usable
ENERGY	Current:	71.9kWh	71.9kWh	68.7kWh
Ш	New:	78.8kWh	78.8kWh	75.3kWh

П		WLTP		Individual
ANGE	Current:	560-560km	426km	386km
2	New:	614-614km	467km	424km

AVILOO Box connected.	10:38:23
FLASH Test started.	✓
Vehicle detected.	~
Starting data acquisition.	~
Finished data acquisition.	✓

	•
Current Sensor	
Temperature Sensors	
Cell Voltage Sensors	

		Value	Status
	BMS State of Charge (SoC)*:	17%	
BMS	SoC calculation accuracy:		~
Δ.	BMS State of Health (SoH)*:	91%	
	SoH calculation accuracy:		~

	Min	Max	Delta	Status
Battery Temperature	21.5°C	22.0°C	0.5°C	~
Cell Voltage	3.538V	3.542V	4mV	~
Pack Voltage	340.0V			
Average Current	-5.3A			

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1 - 20	3.540	3.539	3.539	3.539	3.539	3.540	3.540	3.540	3.540	3.540	3.540	3.538	3.538	3.538	3.539	3.539	3.539	3.539	3.539	3.540
21 - 40	3.540	3.540	3.540	3.541	3.540	3.538	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540
41 - 60	3.540	3.540	3.540	3.539	3.539	3.539	3.539	3.540	3.539	3.539	3.539	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540
61 - 80	3.539	3.539	3.539	3.539	3.539	3.539	3.540	3.539	3.539	3.540	3.540	3.540	3.540	3.542	3.541	3.541	3.540	3.541	3.540	3.540
81 - 96	3.540	3.540	3.540	3.540	3.541	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.540	3.541	/	/	/	/
MIN 3.538 3.539 3.539 3.540 3.540 3.541 3.541 3.542 MAX AVERAGE																				

^{*}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.