INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: CF5F698A-7AE2-4383-94FF-E1F5898FC288

VEHICLE

RESULTS

BRAND: Skoda

MODEL: Enyaq iV - 77 kWh

MILEAGE: 85,220 km

VIN: TMBLE7NY8NF055208

DATE AND TIME: 20.10.2025, 14:30:37

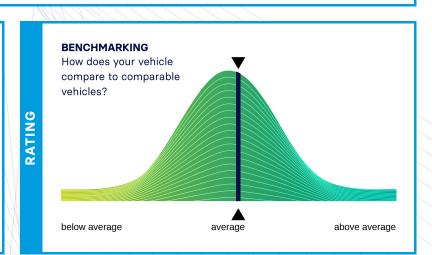
EXECUTED BY: Carla AB

STATE OF HEALTH (SOH)

92.7 %

ENERGY 71kWh | 77kWh

WLTP RANGE 546km | 589km



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.

horas Reise

Dr. Marcus Berger, CEO





CELL VOLTAGES DIAGRAM

	Gross	Net (Nominal)	Usable		
Current:	76.0kWh	71.4kWh	68.6kWh		
New:	82.0kWh	77.0kWh	74.0kWh		

u		WLTP	Typical	Individual
RANGE	Current:	446-546km	381km	330km
2	New:	481-589km	411km	355km

AVILOO Box connected.	14:30:34
FLASH Test started.	~
Vehicle detected.	~
Starting data acquisition.	~
Finished data acquisition.	~
Analyzing data.	~
Analysis completed.	~

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

		Value	Status
	BMS State of Charge (SoC)*:	14%	
BMS	SoC calculation accuracy:		~
m	BMS State of Health (SoH)*:	93%	
	SoH calculation accuracy:		~

	Min	Max	Delta	Status
Battery Temperature	18.4°C	19.1°C	0.8°C	~
Cell Voltage	3.538V	3.543V	6mV	~
Pack Voltage	339.9V			
Average Current	-3.6A			

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1 - 20	3.540	3.541	3.541	3.540	3.542	3.541	3.539	3.540	3.540	3.541	3.541	3.541	3.543	3.542	3.541	3.542	3.540	3.540	3.541	3.541
21 - 40	3.540	3.540	3.540	3.540	3.541	3.542	3.541	3.541	3.543	3.543	3.541	3.541	3.540	3.541	3.541	3.540	3.541	3.543	3.541	3.541
41 - 60	3.539	3.540	3.540	3.541	3.542	3.541	3.540	3.540	3.540	3.540	3.540	3.541	3.541	3.540	3.540	3.540	3.540	3.542	3.543	3.541
61 - 80	3.543	3.542	3.540	3.540	3.540	3.542	3.541	3.542	3.542	3.542	3.542	3.540	3.540	3.542	3.542	3.540	3.542	3.542	3.541	3.540
81 - 96	3.540	3.541	3.541	3.542	3.542	3.541	3.541	3.540	3.538	3.541	3.540	3.542	3.541	3.541	3.541	3.540	/	/	/	/
MIN	3.538 3	.539 3.	539 3.5	540 3.5	40 3.54 AVER		2 3.542	2 3.543	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.