INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: E5DE0D65-DF66-4CA4-8DBC-4149F90CD862

MC MC

RESULTS

BRAND: Skoda

MODEL: Enyaq iV - 77 kWh

MILEAGE: 24,633 km

VIN: TMBGF7NY6PF029000

DATE AND TIME: 24.07.2025, 17:52:22

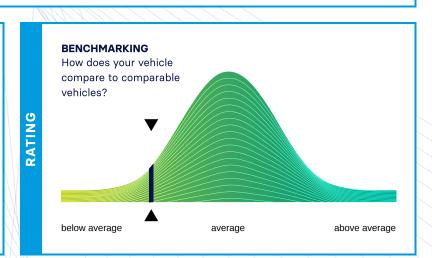
EXECUTED BY: AURES Holdings

STATE OF HEALTH (SOH)

95.2 %

ENERGY 73kWh | 77kWh
▼

WLTP RANGE 561km | 589km



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.

horans Reiser

Dr. Marcus Berger, CEO





CELL VOLTAGES DIAGRAM

16		Gross	Net (Nominal)	Usable
	Current:	78.1kWh	73.3kWh	70.5kWh
	New:	82.0kWh	77.0kWh	74.0kWh

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

u u		WLTP	Typical
KANGE	Current:	458-561km	391km
¥	New:	481-589km	411km

		Value	Status
	BMS State of Charge (SoC)*:	35%	
BMS	SoC calculation accuracy:		~
Δ	BMS State of Health (SoH)*:	93%	
	SoH calculation accuracy:		~

AVILOO Box connected.	17:52:18
FLASH Test started.	~
Starting data acquisition.	~
Vehicle detected.	~
Finished data acquisition.	~

	Min	Max	Delta	Status
Battery Temperature	20.6°C	21.8°C	1.1°C	~
Cell Voltage	3.624V	3.629V	5mV	~
Pack Voltage	348.2V			
Average Current	-0.9A			

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1 - 20	3.627	3.628	3.627	3.627	3.627	3.627	3.627	3.627	3.626	3.628	3.627	3.627	3.628	3.627	3.627	3.626	3.624	3.628	3.627	3.627
21 - 40	3.627	3.627	3.627	3.626	3.627	3.628	3.627	3.625	3.628	3.628	3.626	3.626	3.626	3.627	3.627	3.627	3.628	3.627	3.628	3.628
41 - 60	3.628	3.629	3.628	3.629	3.628	3.628	3.628	3.628	3.626	3.628	3.628	3.628	3.627	3.627	3.627	3.626	3.626	3.628	3.627	3.627
61 - 80	3.628	3.627	3.627	3.626	3.627	3.629	3.629	3.628	3.628	3.629	3.628	3.628	3.627	3.628	3.628	3.627	3.628	3.628	3.628	3.628
81 - 96	3.627	3.628	3.628	3.628	3.628	3.628	3.628	3.628	3.628	3.629	3.629	3.628	3.629	3.629	3.628	3.628	/	/	/	/
MIN 3.624 3.625 3.628 3.628 3.628 3.628 3.628 3.628 3.628 3.629 MAX																				
						,	VERAG	Ε												

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.