Date	29-05-2026 10:46
Inspection no.	156750
Performed by	JS
Department	FDM Test & Bilsyn Odense

TILSTANDSRAPPORT

Stamdata

Registreringsnummer	DY26149	Stelnummer	WVGZZZE2ZNE003310		
Mærke	VOLKSWAGEN	Model	ID.4	Version	Elektro motor 204 1-trins-automatisk
Karrosseritype	Stationcar	Farve	Sort	Reg. dato	20-10-2022
Drivkraft	El	Drivlinje	Rear wheel drive	Geartype	Automatisk
KM. stand	52184	Antal nøgler	2	Kontraktnummer	5049920
Afleveringsdato	29-05-2026				

Udvendige billeder

1

2

3

4

Dæk og mønster

Position	Mærke	Størrelse	Slidbane	Dæktype
Venstre, For	Bridgestone	235/55-19	3 mm	Sommer
Venstre, Bag	Bridgestone	235/55-19	3 mm	Sommer
Højre, Bag	Bridgestone	235/55-19	3 mm	Sommer
Højre, For	Bridgestone	235/55-19	3 mm	Sommer

Ekstra hjul

Ekstrahjul tilstede: Nej

Position	Mærke	Dæktype
Ekstrahjul		

Reservedæk og rep. kit

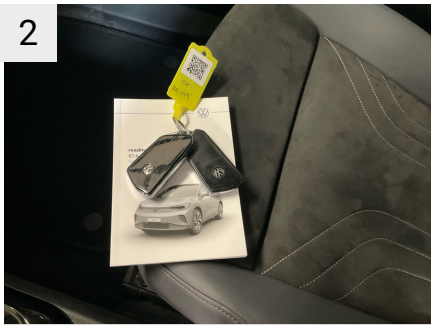
Rep. kit tilstede: Ikke relevant

Reservehjul tilstede: Ikke relevant

Position	Mærke	Størrelse	Slidbane
Reservehjul		/-	

Præsentationsbilleder

1


2


3


4


5


6


7


8


9


10


11


12


13

Mangler / Tilstand

Ref	Sted	Del	Type	Handling

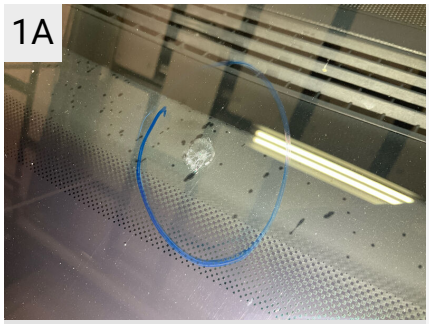
Skader

Ref	Sted	Del	Type	Handling
#1	Forrude	Rude	Stenslag	K5
#2	Front	Forkofanger	Ridser	K3
#3	V. panel	Indstigning Venstre For	Ridser	K3
#4	V. bagdør	Dør	Ridser	K4
#5	Bagklap	Bagklap	Ridser	K4
#6	Bagkofanger	Kofanger	Bule(r)	K5
#7	H. bagskærm	Skærm	Bule(r)	K3
#8	H. bagdør	Dør	Bule(r)	K3
#9	H. panel	Indstigning Højre Bag	Rids	K3
#10	H. fordør	Side spejl	Ridser	K3
#11	Interiør	Dør beklædning, Venstre For	Ridset	K5

1

Sted	Forrude
Del	Rude
Type	Stenslag

1A



Sted	Forrude
Del	Rude
Type	Stenslag

2

Sted	Front
Del	Forkofanger
Type	Ridser

2A

Sted	Front
Del	Forkofanger
Type	Ridser

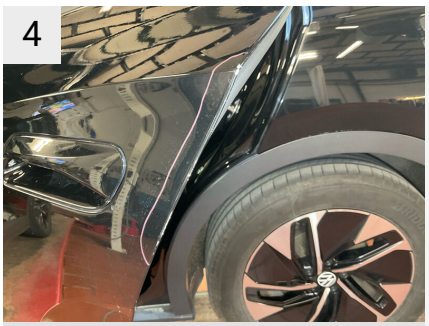
3

Sted	V. panel
Del	Indstigning Venstre For
Type	Ridser

3A

Sted	V. panel
Del	Indstigning Venstre For
Type	Ridser

4



Sted	V. bagdør
Del	Dør
Type	Ridser

4A

Sted	V. bagdør
Del	Dør
Type	Ridser

4B

Sted	V. bagdør
Del	Dør
Type	Ridser

4C

Sted	V. bagdør
Del	Dør
Type	Ridser

5

Sted	Bagklap
Del	Bagklap
Type	Ridser

5A

Sted	Bagklap
Del	Bagklap
Type	Ridser

6

Sted	Bagkofanger
Del	Kofanger
Type	Bule(r)

6A

Sted	Bagkofanger
Del	Kofanger
Type	Bule(r)

6B

Sted	Bagkofanger
Del	Kofanger
Type	Bule(r)

7

Sted	H. bagskærm
Del	Skærm
Type	Bule(r)

7A

Sted	H. bagskærm
Del	Skærm
Type	Bule(r)

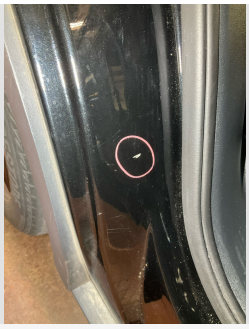
8

Sted	H. bagdør
Del	Dør
Type	Bule(r)

8A

Sted	H. bagdør
Del	Dør
Type	Bule(r)

9



Sted	H. panel
Del	Indstigning Højre Bag
Type	Rids

9A

Sted	H. panel
Del	Indstigning Højre Bag
Type	Rids

10

Sted	H. fordør
Del	Side spejl
Type	Ridser

10A

Sted	H. fordør
Del	Side spejl
Type	Ridser

11

Sted	Interiør
Del	Dør beklædning, Venstre For
Type	Ridset

11A

Sted	Interiør
Del	Dør beklædning, Venstre For
Type	Ridset

Evt. Mekaniske fejl

Bemærkninger vedr. mekaniske fejl

Fabriksudstyr

INDEPENDENT

BATTERY CERTIFICATE

AVILOO
BATTERY DIAGNOSTICS

CERTIFICATE NUMBER: 772498AF-18F8-4249-A9A6-4FF93C63B5AE

VEHICLE

BRAND: Volkswagen
MODEL: ID4 - 77 kWh

MILEAGE: 52,184 km
VIN: WVGZZZE2ZNE003310
DATE AND TIME:
29/05/2026, 08:10

EXECUTED BY: FDM-AYVENS-ODENSE

RESULTS

Independent
STATE OF HEALTH (SOH)

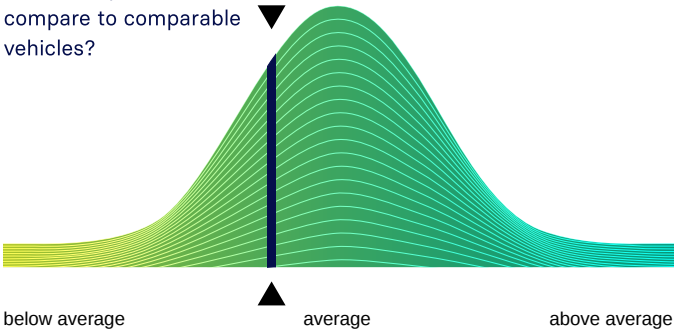
94.2 %

ENERGY 73kWh | 77kWh

WLTP RANGE 515km | 547km

RATING

BENCHMARKING
How does your vehicle compare to comparable vehicles?



CHECKS

- Battery Management System (BMS) ✓
- Battery Sensor ✓
- Battery Measurements ✓
- Battery Cell Voltages ✓
- Vehicle Communication ✓

SCAN FOR DETAILS

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.

Dr. Marcus Berger, CEO

CARA Approved Battery Health Check

AVILOO CERTIFIED
BATTERY IS TESTED AND AVILOO CERTIFIED

ENERGY

	Gross	Net (Nominal)	Usable
Current:	77.2kWh	72.5kWh	69.7kWh
New:	82.0kWh	77.0kWh	74.0kWh

RANGE

	WLTP	Typical
Current:	434-515km	368km
New:	461-547km	391km

EXECUTION PROTOCOL

AVILOO Box connected. **08:10:07**

- FLASH Test started. ✓
- Starting data acquisition. ✓
- Vehicle detected. ✓
- Finished data acquisition. ✓
- Analyzing data. ✓
- Analysis completed. ✓

SENSORS

- Voltage Sensor ✓
- Current Sensor ✓
- Temperature Sensors ✓
- Cell Voltage Sensors ✓

BMS

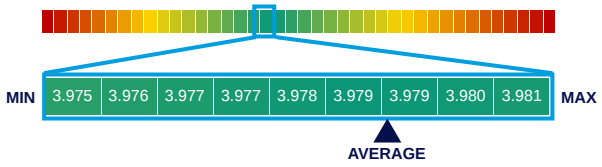
	Value	Status
BMS State of Charge (SoC)*:	81%	
SoC calculation accuracy:		✓
BMS State of Health (SoH)*:	94%	
SoH calculation accuracy:		✓

MEASUREMENTS

	Min	Max	Delta	Status
Battery Temperature	16.5°C	17.5°C	1.0°C	✓
Cell Voltage	3.975V	3.981V	6mV	✓
Pack Voltage	381.9V			
Average Current	-1.5A			

CELL VOLTAGES DIAGRAM

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1 - 20	3.979	3.978	3.980	3.979	3.978	3.980	3.977	3.978	3.979	3.978	3.977	3.980	3.977	3.978	3.978	3.979	3.979	3.977	3.978	3.975
21 - 40	3.980	3.979	3.978	3.978	3.979	3.980	3.979	3.978	3.977	3.980	3.979	3.980	3.976	3.976	3.976	3.978	3.976	3.977	3.976	3.977
41 - 60	3.979	3.979	3.979	3.978	3.979	3.978	3.978	3.980	3.978	3.977	3.976	3.979	3.977	3.979	3.978	3.979	3.979	3.979	3.979	3.978
61 - 80	3.979	3.978	3.978	3.979	3.978	3.979	3.978	3.978	3.978	3.976	3.976	3.980	3.978	3.979	3.978	3.979	3.979	3.978	3.976	3.979
81 - 96	3.979	3.981	3.981	3.980	3.979	3.979	3.979	3.980	3.980	3.978	3.978	3.980	3.979	3.980	3.980	3.981				



*The values shown here were read directly from the vehicle's battery management system (BMS) and are calculated and provided by the vehicle manufacturer. The State of Health (SoH) displayed corresponds to the value reported by the BMS and is CARA-certified.

DISCLAIMER: The test result includes the currently calculated state of health (SoH) of the drive battery. The determination is based on data provided by the vehicle. These are evaluated by AVILOO's algorithms using statistical and analytical models. Manipulation of the data in the control unit leads to an incorrect result. The indicated SoH has a technically induced fluctuation range (deviation) of no more than 3% in at least 95% of reference measurements. It should be noted that this tolerance applies to the SoH determination at the cell level and not to the SoH of the entire battery. This is because the state of charge of individual cells may vary, which can negatively affect the current SoH of the battery. However, this can be compensated by the Battery Managament System (BMS) or during a calibration. The result reflects the condition of the battery at the time of the test. No conclusions can be drawn about the future state of health of the battery from this. Statements about mechanical damage or external influences are not part of this diagnosis.

AVILOO GmbH | IZ NÖ-Süd, Straße 16, Objekt 69/5 | 2355 Wiener Neudorf | Austria | business.help@aviloo.com

772498AF-18F8-4249-A9A6-4FF93C63B5AE