

# TILSTANDSRAPPORT

## Stamdata

Registreringsnummer	EH38369	Stelnummer	W1K2938901F015835		
Mærke	MERCEDES-BENZ	Model	EQC	Version	400 4MATIC
Karosseritype	Stationcar	Farve	Blå	Reg. dato	04-11-2020
Drivkraft	El	Drivlinje	4 wheels drive	Gearstype	Automatisk
KM. stand	127552	Antal nøgler	2	Kontraktnummer	5183204
Afliveringsdato	23-03-2026				

## Udvendige billeder



## Dæk og mønster

Position	Mærke	Størrelse	Slidbane	Dæktype
Venstre, For	Pirelli	255/50-19	06 mm	Sommer
Venstre, Bag	Pirelli	255/50-19	06 mm	Sommer
Højre, Bag	Pirelli	255/50-19	06 mm	Sommer
Højre, For	Pirelli	255/50-19	06 mm	Sommer

## Ekstra hjul

Ekstrahjul tilstede  Nej

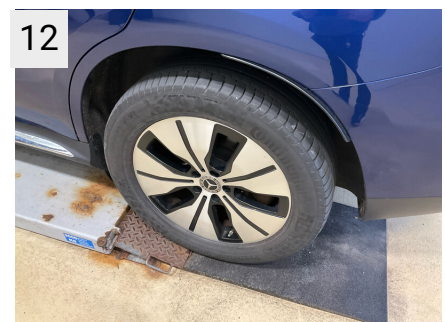
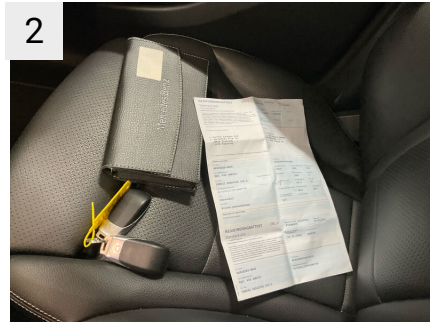
Position	Mærke	Dæktype
Ekstrahjul		

## Reservedæk og rep. kit

Rep. kit tilstede  Ja  Reservehjul tilstede  Nej

Position	Mærke	Størrelse	Slidbane
Reservehjul		/-	

## Præsentationsbilleder






## Mangler / Tilstand

Ref	Sted	Del	Type	Handling
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## Skader


Ref	Sted	Del	Type	Handling
#1	Fælge	Højre, For	Ridset	
#2	Front	Forkofanger	Stenslag flere	
#3	H. A-stolpe	Stolpe	Stenslag flere	
#4	Forrude	Rude	Risiko for følgeskade	
#5	V. A-stolpe	Stolpe	Stenslag flere	
#6	Interiør	Liste	Defekt	
#7	H. bagskærm	Skærm	Ridser	
#8	H. bagdør	Dør	Ridser	
#9	H. bagdør	Dør	Ridser	
#10	Bagkofanger	Kofanger	Ridser	
#11	V. bagdør	Skrabe liste	Ridser	
#12	H. bagdør	Skrabe liste	Ridser	
#13	Interiør	Loft beklædning	Skadet	

1




Sted	Fælg
Del	Højre, For
Type	Ridset

2




Sted	Front
Del	Forkofanger
Type	Stenslag flere

2A




Sted	Front
Del	Forkofanger
Type	Stenslag flere

3



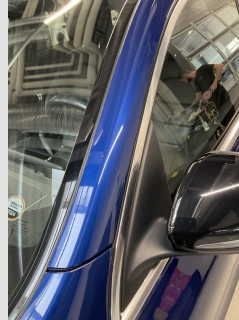
Sted	H. A-stolpe
Del	Stolpe
Type	Stenslag flere

4




Sted	Forrude
Del	Rude
Type	Risiko for følgeskade

5




Sted	V. A-stolpe
Del	Stolpe
Type	Stenslag flere

6




Sted	Interiør
Del	Liste
Type	Defekt

7



Sted	H. bagskærm
Del	Skærm
Type	Ridser

8



Sted	H. bagdør
Del	Dør
Type	Ridser

## Evt. Mekaniske fejl

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Bemærkninger vedr. mekaniske fejl

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## Fabriksudstyr

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# INDEPENDENT BATTERY CERTIFICATE



CERTIFICATE NUMBER: 49900A94-B2E9-4DBC-8ECC-C76005050A01

## VEHICLE

**BRAND:** Mercedes-Benz  
**MODEL:** EQC 400 - 85 kWh

**MILEAGE:** 127,552 km  
**VIN:** W1K2938901F015835  
**DATE AND TIME:**  
23/03/2026, 07:46

**EXECUTED BY:** FDM-AYVENS-FREDERICA

## RESULTS

### STATE OF HEALTH (SOH)

# 93.4 %

ENERGY

75kWh | 80kWh



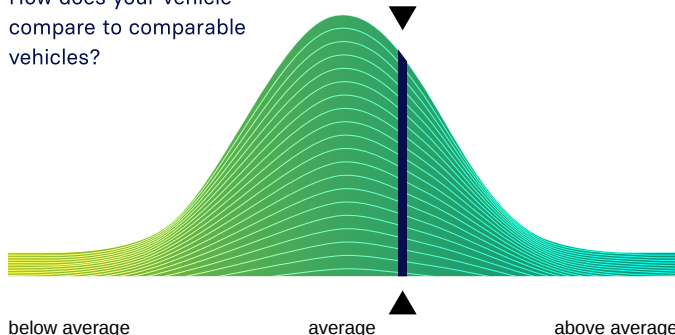
WLTP RANGE

404km | 432km

## 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

### EXCELLENT 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 excellent condition.

The drive battery is therefore officially AVILOO Certified.

Dr. Marcus Berger, CEO



### ENERGY

	Gross	Net (Nominal)	Usable
Current:	79.4kWh	74.7kWh	72.9kWh
New:	85.0kWh	80.0kWh	78.0kWh

### RANGE

	WLTP	Typical
Current:	348-404km	280km
New:	373-432km	300km

### EXECUTION PROTOCOL

<b>AVILOO Box connected.</b>	<b>07:46:54</b>
FLASH Test started.	✓
Vehicle detected.	✓
Starting data acquisition.	✓
Finished data acquisition.	✓
Analyzing data.	✓
Analysis completed.	✓

### SENSORS

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

### BMS

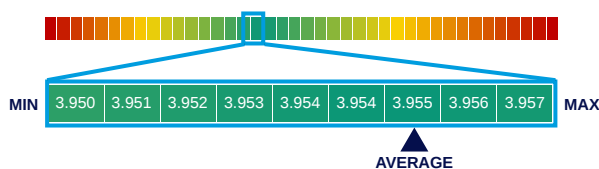
	Value	Status
BMS State of Charge (SoC)*:	76%	
SoC calculation accuracy:		✓
BMS State of Health (SoH)*:	94%	
SoH calculation accuracy:		✓

### MEASUREMENTS

	Min	Max	Delta	Status
Battery Temperature	11.0°C	12.0°C	1.0°C	✓
Cell Voltage	3.950V	3.957V	7mV	✓
Pack Voltage	379.6V			
Average Current	-11.0A			

### 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	3.954	3.954	3.955	3.956	3.954	3.953	3.954	3.953	3.954	3.954	3.954	3.954	3.955	3.954	3.956	3.954	3.955	3.955	3.954	3.954
21 - 40	3.955	3.955	3.955	3.955	3.957	3.955	3.955	3.956	3.955	3.955	3.955	3.955	3.955	3.955	3.954	3.955	3.955	3.955	3.955	3.950
41 - 60	3.955	3.955	3.956	3.955	3.955	3.956	3.955	3.955	3.956	3.956	3.955	3.955	3.956	3.956	3.956	3.956	3.955	3.955	3.956	3.955
61 - 80	3.956	3.954	3.956	3.954	3.956	3.955	3.956	3.955	3.957	3.954	3.956	3.954	3.957	3.955	3.956	3.954	3.956	3.954	3.955	3.955
81 - 96	3.956	3.955	3.955	3.955	3.956	3.956	3.955	3.956	3.957	3.956	3.957	3.956	3.957	3.956	3.957	3.956	/	/	/	/



\*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.

**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 Management 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.