INDEPENDENT

BATTERY CERTIFICATE



CERTIFICATE NUMBER: 5437BE05-19A1-4A92-99BE-23040E4DBBE2

VEHICLE

BRAND: Opel

WLTP RANGE

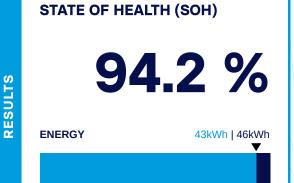
MODEL: Combo-e - 50 kWh

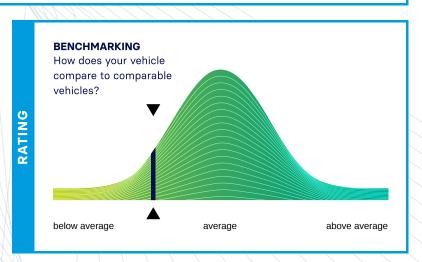
MILEAGE: 21,981 km

VIN: W0VEZZKXZNJ576538

DATE AND TIME: 04.09.2025, 11:23:20

EXECUTED BY: AAA Auto





Battery Management System (BMS)

Battery Sensor

Battery Measurements

Battery Cell Voltages

Vehicle Communication

268km | 285km



LUATION

GOOD HEALTH - NO ABNORMALITIES DETECTED

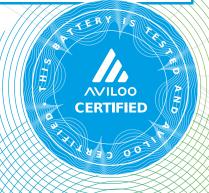
Based on the detailed battery diagnostics performed with the AVILOO FLASH Test, we hereby certify that the drive battery of this vehicle is in good condition.

The drive battery is therefore officially AVILOO Certified.

horans Reiser

Dr. Marcus Berger, CEO





3 Y		Gross	Net (Nominal)	Nominal) Usable		
ENERGY	Current:	47.1kWh	43.3kWh	41.5kWh		
Z W	New:	50.0kWh	46.0kWh	44.0kWh		

(0	Voltage Sensor	<u> </u>
ORS	Current Sensor	~
SENSORS	Temperature Sensors	~
S	Cell Voltage Sensors	<u> </u>

ш		WLTP	Typical
RANGE	Current:	259-268km	201km
2	New:	275-285km	213km
			1

		Value	Status
	BMS State of Charge (SoC)*:	67%	
B B S B	SoC calculation accuracy:		~
Φ.	BMS State of Health (SoH)*:	91%	
	SoH calculation accuracy:		~

AVILOO Box connected.	11:23:16
FLASH Test started.	~
Vehicle detected.	~
Starting data acquisition.	~
Finished data acquisition.	✓

	Min	Max	Delta	Stat
Battery Temperature	26.0°C	27.0°C	1.0°C	•
Cell Voltage	3.819V	3.843V	24mV	,
Pack Voltage	414.3V			
Average Current	-1.2A			



^{*}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.