AUTEL

CARA Approved Battery Health Check

Battery Status Report

SOH Blitz Test

Public copy

Vehicle Information

/Porsche/Taycan(Y1A)
Odometer Reading: 19350km
VIN: Withheld
Rated Voltage: 613 V
Rated Capacity: 129 Ah

Test Time 17 Nov 2026
Testing Organization:
Customer:
S/N Withheld
Version: V2.50

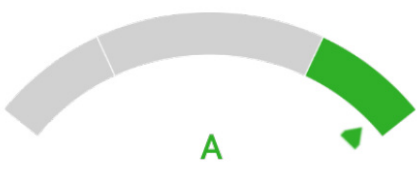
Battery Status

Pack Information



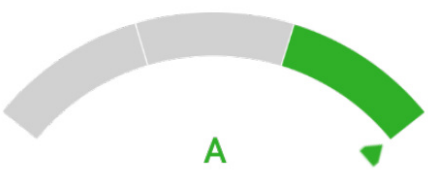
Battery Health Status

SOH*:	91 %
SOC:	77 %



Static Temperature Consistency

Battery Temperature:	9 °C
Max Temperature Delta:	1 °C



Static Voltage Consistency

Battery Voltage:	664.70 V
Max Voltage Delta:	4 mV

Energy 72.1 kWh | 79.2 kWh



New vehicle's range on a full charge (WLTP) 320.3 km | 352 km

*: Based on the BMS data or related data of the vehicle manufacturer. Autel provides no guarantee regarding the actual SOH or physical condition of the battery.

Battery DTCs

Inactive DTCs detected

DTC	Description	Status
U112100	Data bus - missing message	Passive/sporadic

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Test Parameters

Module Voltage Information

Maximum Module Voltage:	**23.74 V**	Minimum Module Voltage:	**23.73 V**
Average Module Voltage:	**23.74 V**	Module Voltage Delta:	**0.01 V**
Standard Module Voltage Delta:	**0 V**		
Maximum Cell Voltage:	**3.958 V**	Minimum Cell Voltage:	**3.954 V**
Average Cell Voltage:	**3.957 V**	Cell Voltage Delta:	**4 mV**
Standard Cell Voltage Delta:	**1 mV**		

Low High Warning Not OK

Module		Cell							
		1	2	3	4	5	6	7	8
M1 (#1-#6)	23.74 V	3.956 V	3.956 V	3.955 V	3.956 V	3.956 V	3.956 V		
M2 (#7-#12)	23.74 V	3.958 V	3.957 V	3.958 V	3.956 V	3.956 V	3.956 V		
M3 (#13-#18)	23.74 V	3.958 V	3.957 V	3.957 V	3.958 V	3.954 V	3.957 V		
M4 (#19-#24)	23.74 V	3.956 V	3.957 V	3.957 V	3.957 V	3.957 V	3.958 V		
M5 (#25-#30)	23.74 V	3.957 V	3.957 V	3.957 V	3.957 V	3.956 V	3.958 V		
M6 (#31-#36)	23.74 V	3.957 V	3.957 V	3.958 V	3.956 V	3.956 V	3.956 V		
M7 (#37-#42)	23.74 V	3.956 V	3.956 V	3.957 V	3.956 V	3.958 V	3.957 V		
M8 (#43-#48)	23.74 V	3.957 V	3.957 V	3.957 V	3.956 V	3.957 V	3.956 V		
M9 (#49-#54)	23.74 V	3.958 V	3.957 V	3.957 V	3.957 V	3.956 V	3.957 V		
M10 (#55-#60)	23.74 V	3.956 V	3.956 V	3.955 V	3.956 V	3.957 V	3.956 V		
M11 (#61-#66)	23.74 V	3.956 V	3.957 V	3.956 V	3.957 V	3.957 V	3.956 V		
M12 (#67-#72)	23.74 V	3.957 V	3.958 V	3.958 V	3.957 V	3.957 V	3.957 V		
M13 (#73-#78)	23.74 V	3.956 V	3.956 V	3.956 V	3.956 V	3.956 V	3.956 V		
M14 (#79-#84)	23.74 V	3.955 V	3.957 V	3.956 V	3.956 V	3.956 V	3.956 V		
M15 (#85-#90)	23.74 V	3.956 V	3.956 V	3.956 V	3.956 V	3.957 V	3.956 V		

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M16 (#91-#96)	23.74 V	3.955 V	3.957 V	3.956 V	3.956 V	3.956 V	3.956 V		
M17 (#97-#102)	23.74 V	3.956 V	3.957 V	3.956 V	3.955 V	3.956 V	3.956 V		
M18 (#103-#108)	23.73 V	3.956 V	3.957 V	3.955 V	3.956 V	3.955 V	3.956 V		
M19 (#109-#114)	23.74 V	3.957 V	3.957 V	3.957 V	3.956 V	3.956 V	3.957 V		
M20 (#115-#120)	23.73 V	3.956 V	3.955 V	3.956 V	3.957 V	3.954 V	3.955 V		
M21 (#121-#126)	23.74 V	3.957 V	3.957 V	3.957 V	3.957 V	3.956 V	3.957 V		
M22 (#127-#132)	23.74 V	3.957 V	3.956 V	3.958 V	3.957 V	3.957 V	3.958 V		
M23 (#133-#138)	23.74 V	3.957 V	3.956 V	3.956 V	3.956 V	3.956 V	3.956 V		
M24 (#139-#144)	23.74 V	3.957 V	3.957 V	3.955 V	3.958 V	3.956 V	3.957 V		
M25 (#145-#150)	23.74 V	3.958 V	3.956 V	3.958 V	3.958 V	3.956 V	3.957 V		
M26 (#151-#156)	23.74 V	3.957 V	3.958 V	3.958 V	3.957 V	3.956 V	3.957 V		
M27 (#157-#162)	23.74 V	3.957 V	3.957 V	3.956 V	3.956 V	3.957 V	3.955 V		
M28 (#163-#168)	23.74 V	3.957 V	3.956 V	3.958 V	3.957 V	3.956 V	3.957 V		

Module Temperature Information

Max Temperature: **9 °C**

Min Temperature: **8 °C**

Average Temperature: **8.9 °C**

Low — High Warning Not OK

	1	2	3	4	5	6	7	8
M1 (T1-T2)	9 °C	9 °C						
M2 (T3-T4)	9 °C	9 °C						
M3 (T5-T6)	9 °C	9 °C						
M4 (T7-T8)	8 °C	9 °C						
M5 (T9-T10)	9 °C	9 °C						
M6 (T11-T12)	9 °C	8 °C						
M7 (T13-T14)	8 °C	9 °C						

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M8 (T15-T16)	9 °C	9 °C						
M9 (T17-T18)	9 °C	9 °C						
M10 (T19-T20)	9 °C	9 °C						
M11 (T21-T22)	8 °C	8 °C						
M12 (T23-T24)	9 °C	9 °C						
M13 (T25-T26)	9 °C	9 °C						
M14 (T27-T28)	9 °C	9 °C						
M15 (T29-T30)	9 °C	9 °C						
M16 (T31-T32)	9 °C	9 °C						
M17 (T33-T34)	9 °C	9 °C						
M18 (T35-T36)	9 °C	9 °C						
M19 (T37-T38)	9 °C	9 °C						
M20 (T39-T40)	9 °C	8 °C						
M21 (T41-T42)	9 °C	9 °C						
M22 (T43-T44)	9 °C	9 °C						
M23 (T45-T46)	9 °C	9 °C						
M24 (T47-T48)	8 °C	8 °C						
M25 (T49-T50)	9 °C	9 °C						
M26 (T51-T52)	9 °C	9 °C						
M27 (T53-T54)	9 °C	9 °C						
M28 (T55-T56)	9 °C	9 °C						

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Testing Organization: _____

Address: _____

Tel: _____

Email: _____

Technician: _____

Date: _____

Note: Please save a copy of this report for your records.

Disclaimer:
1. All data presented in this report are sourced from the original BMS data of the vehicle manufacturer or related derivative data. Due to factors such as delayed data updates or transmission latency, the report data may differ from the actual condition of the battery.
2. The results generated by this feature and its corresponding analysis strategy are for reference only. Autel makes no warranties regarding the authenticity, accuracy, or completeness of the data, and provides no guarantee, whether express or implied, regarding the actual SOH or physical health status of the battery. By using this feature, you are deemed to have agreed to and accept all terms of this disclaimer.
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