

LAUNCH BATTERY INDEX

COMPREHENSIVE BATTERY DIAGNOSTIC & ANALYSIS



REPORT NUMBER: 0000000596



HIGH VOLTAGE



DIAGNOSTIC



SAFETY



THERMAL



RELIABLE



BATTERY HEALTH SCORE (SOH)

65.5%Battery Health Status
(SOH)

VEHICLE INFORMATION

License #

[REDACTED]

Year

2023(Manual data entry)

Make

Peugeot

Model

e2008

VIN

[REDACTED]

(Manual data entry)

Odometer

13,366 km (Manual data entry)

Vehicle Software Version

V10.50

Diagnostic Application Version

V8.00.039

Diagnostic Path

Peugeot e2008 > e2008 [54/50.8kWh]



INSPECTION INFORMATION

Shop Name	
Address	
Zip Code	
Telephone	
Email	
SN	980010002011
Test Time	2026-10-14 11:21:41
Technician Name	
Repair Order No	
Notes	



BMS System

Version Information	
Quantity of DTCs (0)	



INSPECTION RESULT

SOC	91.342%
SOH	65.5%
Cell Battery Maximum Voltage	4.057V
Cell Battery Minimum Voltage	4.038V
Power Battery Maximum Temperature	14.0°C
Cell Battery Minimum Temperature	11.0°C
Temperature difference	3.0°C
Voltage difference	0.019V
Rated Energy	54.0kWh

 SINGLE CELL VOLTAGE (108)

Single Cell Voltage (V)								Max Value	Min Value
#1	#2	#3	#4	#5	#6	#7	#8		
4.054	4.055	4.054	4.053	4.054	4.054	4.055	4.051		
#9	#10	#11	#12	#13	#14	#15	#16		
4.050	4.057	4.055	4.056	4.056	4.056	4.055	4.054		
#17	#18	#19	#20	#21	#22	#23	#24		
4.051	4.052	4.050	4.056	4.051	4.056	4.056	4.055		
#25	#26	#27	#28	#29	#30	#31	#32		
4.055	4.053	4.056	4.054	4.054	4.051	4.050	4.054		
#33	#34	#35	#36	#37	#38	#39	#40		
4.051	4.055	4.052	4.053	4.056	4.054	4.056	4.057		
#41	#42	#43	#44	#45	#46	#47	#48		
4.051	4.056	4.056	4.051	4.057	4.056	4.055	4.055		
#49	#50	#51	#52	#53	#54	#55	#56		
4.052	4.056	4.052	4.057	4.051	4.054	4.057	4.054		
#57	#58	#59	#60	#61	#62	#63	#64		
4.050	4.056	4.055	4.054	4.054	4.055	4.055	4.054		
#65	#66	#67	#68	#69	#70	#71	#72		
4.056	4.056	4.053	4.054	4.054	4.056	4.055	4.052		
#73	#74	#75	#76	#77	#78	#79	#80		
4.055	4.055	4.051	4.055	4.049	4.054	4.055	4.056		
#81	#82	#83	#84	#85	#86	#87	#88		
4.055	4.055	4.055	4.056	4.057	4.051	4.057	4.052		
#89	#90	#91	#92	#93	#94	#95	#96		
4.051	4.056	4.038	4.049	4.056	4.051	4.056	4.053		
#97	#98	#99	#100	#101	#102	#103	#104		
4.056	4.055	4.055	4.057	4.056	4.055	4.057	4.055		
#105	#106	#107	#108						
4.053	4.054	4.053	4.056						

 CELL TEMPERATURE (54)

							Max Value	Min Value
Cell Temperature (degree C)								
#1	#2	#3	#4	#5	#6	#7	#8	
14	12	13	12	11	12	13	12	
#9	#10	#11	#12	#13	#14	#15	#16	
12	13	12	13	13	12	13	14	
#17	#18	#19	#20	#21	#22	#23	#24	
12	14	13	12	11	13	13	13	
#25	#26	#27	#28	#29	#30	#31	#32	
14	12	13	13	12	12	13	12	
#33	#34	#35	#36	#37	#38	#39	#40	
13	13	12	13	14	12	12	12	
#41	#42	#43	#44	#45	#46	#47	#48	
12	12	12	12	13	13	12	13	
#49	#50	#51	#52	#53	#54			
13	12	12	13	12	12			

 DISCLAIMER

The results presented in this report reflect the battery condition at the time of testing only. This inspection does not include any evaluation of mechanical damage, accident damage, environmental influences, unauthorized repairs, or any other external factors that may affect the actual condition or safety of the battery.

The State of Health (SOH) value shown in this report is not calculated by LAUNCH. It is the value provided by the vehicle manufacturer and retrieved directly from the Battery Management System (BMS). LAUNCH does not verify, modify, or recalculate this value and therefore accepts no liability for its accuracy or correctness.