

Vehicle Battery Test Report

The Report is created by **LAUNCH**

Repair Shop

Shop Name:SafeBuy

Telephone:0386767692

Test Time:2025-10-06 10:28:41

Address:582 Little Collins Street,
Melbourne, Vic 3000

SN:979510001239

Vehicle Software Version:V11.00

SOC:58.500 %

Rated voltage:347.8 V

Total voltage:355.268 V

Max-voltage cell No.:29,39,96,97

Min-voltage cell

No.:2,4,5,7,8,9,10,11,12,14,15,16,1

7,18,19,20,21,22,23,24,25,26,35,4

4,46,48,49,50,52,54,55,56,57,58,5

9,60,61,63,64,65,66,67,68,69,71,7

2,74,77,81,84,86,87,89,91,93,94

SOH:-- %

Rated capacity:172.5 Ah

Max voltage:3.291 V

Min voltage:3.289 V

Voltage difference:0.002 V

Voltage

VoltageV (108) Total voltage:355.268 V Max:3.291 V Min:3.289 V Voltage difference:0.002 V

	Voltage
1	3.290 V
2	3.289 V
3	3.290 V
4	3.289 V
5	3.289 V
6	3.290 V
7	3.289 V
8	3.289 V
9	3.289 V
10	3.289 V

11	3.289 V
12	3.289 V
13	3.290 V
14	3.289 V
15	3.289 V
16	3.289 V
17	3.289 V
18	3.289 V
19	3.289 V
20	3.289 V
21	3.289 V
22	3.289 V
23	3.289 V
24	3.289 V
25	3.289 V
26	3.289 V
27	3.290 V
28	3.290 V
29	3.291 V
30	3.290 V
31	3.290 V
32	3.290 V
33	3.290 V
34	3.290 V
35	3.289 V
36	3.290 V
37	3.290 V
38	3.290 V

39	3.291 V
40	3.290 V
41	3.290 V
42	3.290 V
43	3.290 V
44	3.289 V
45	3.290 V
46	3.289 V
47	3.290 V
48	3.289 V
49	3.289 V
50	3.289 V
51	3.290 V
52	3.289 V
53	3.290 V
54	3.289 V
55	3.289 V
56	3.289 V
57	3.289 V
58	3.289 V
59	3.289 V
60	3.289 V
61	3.289 V
62	3.290 V
63	3.289 V
64	3.289 V
65	3.289 V
66	3.289 V

67	3.289 V
68	3.289 V
69	3.289 V
70	3.290 V
71	3.289 V
72	3.289 V
73	3.290 V
74	3.289 V
75	3.290 V
76	3.290 V
77	3.289 V
78	3.290 V
79	3.290 V
80	3.290 V
81	3.289 V
82	3.290 V
83	3.290 V
84	3.289 V
85	3.290 V
86	3.289 V
87	3.289 V
88	3.290 V
89	3.289 V
90	3.290 V
91	3.289 V
92	3.290 V
93	3.289 V
94	3.289 V

95	3.290 V
96	3.291 V
97	3.291 V
98	3.290 V
99	3.290 V
100	3.290 V
101	3.290 V
102	3.290 V
103	3.290 V
104	3.290 V
105	3.290 V
106	3.290 V
107	3.290 V
108	3.290 V

Temperature

Temperature°C (12) Max:23.6 °C Min:22.9 °C Temperature difference:0.7 °C

	Temperature
1	23.5 °C
2	23.3 °C
3	23.2 °C
4	23.3 °C
5	22.9 °C
6	23.4 °C
7	23.3 °C
8	23.3 °C
9	23.1 °C
10	23.4 °C

11	23.2 °C
12	23.6 °C

Voltage

Data Stream	Value	Unit
Voltage1	3.290	V
Voltage2	3.289	V
Voltage3	3.290	V
Voltage4	3.289	V
Voltage5	3.289	V
Voltage6	3.290	V
Voltage7	3.289	V
Voltage8	3.290	V
Voltage9	3.289	V
Voltage10	3.289	V
Voltage11	3.289	V
Voltage12	3.289	V
Voltage13	3.290	V
Voltage14	3.289	V
Voltage15	3.289	V
Voltage16	3.289	V
Voltage17	3.289	V

Voltage18	3.289	V
Voltage19	3.290	V
Voltage20	3.289	V
Voltage21	3.289	V
Voltage22	3.290	V
Voltage23	3.289	V
Voltage24	3.289	V
Voltage25	3.289	V
Voltage26	3.289	V
Voltage27	3.290	V
Voltage28	3.290	V
Voltage29	3.291	V
Voltage30	3.290	V
Voltage31	3.290	V
Voltage32	3.290	V
Voltage33	3.290	V
Voltage34	3.290	V
Voltage35	3.290	V
Voltage36	3.290	V
Voltage37	3.290	V

Voltage38	3.290	V
Voltage39	3.291	V
Voltage40	3.290	V
Voltage41	3.290	V
Voltage42	3.290	V
Voltage43	3.290	V
Voltage44	3.289	V
Voltage45	3.290	V
Voltage46	3.289	V
Voltage47	3.290	V
Voltage48	3.289	V
Voltage49	3.289	V
Voltage50	3.290	V
Voltage51	3.290	V
Voltage52	3.290	V
Voltage53	3.290	V
Voltage54	3.289	V
Voltage55	3.289	V
Voltage56	3.289	V
Voltage57	3.289	V

Voltage58	3.289	V
Voltage59	3.289	V
Voltage60	3.290	V
Voltage61	3.289	V
Voltage62	3.290	V
Voltage63	3.289	V
Voltage64	3.289	V
Voltage65	3.289	V
Voltage66	3.289	V
Voltage67	3.289	V
Voltage68	3.289	V
Voltage69	3.289	V
Voltage70	3.290	V
Voltage71	3.289	V
Voltage72	3.289	V
Voltage73	3.290	V
Voltage74	3.289	V
Voltage75	3.290	V
Voltage76	3.290	V
Voltage77	3.289	V

Voltage78	3.290	V
Voltage79	3.290	V
Voltage80	3.290	V
Voltage81	3.289	V
Voltage82	3.290	V
Voltage83	3.290	V
Voltage84	3.290	V
Voltage85	3.290	V
Voltage86	3.289	V
Voltage87	3.289	V
Voltage88	3.290	V
Voltage89	3.289	V
Voltage90	3.290	V
Voltage91	3.289	V
Voltage92	3.290	V
Voltage93	3.290	V
Voltage94	3.290	V
Voltage95	3.290	V
Voltage96	3.290	V
Voltage97	3.291	V

Voltage98	3.291	V
Voltage99	3.290	V
Voltage100	3.290	V
Voltage101	3.290	V
Voltage102	3.290	V
Voltage103	3.290	V
Voltage104	3.290	V
Voltage105	3.290	V
Voltage106	3.290	V
Voltage107	3.290	V
Voltage108	3.290	V

Temperature

Data Stream	Value	Unit
Temperature1	23.5	degree C
Temperature2	23.3	degree C
Temperature3	23.2	degree C
Temperature4	23.3	degree C
Temperature5	22.9	degree C
Temperature6	23.4	degree C
Temperature7	23.3	degree C

Temperature8	23.3	degree C
Temperature9	23.1	degree C
Temperature10	23.4	degree C
Temperature11	23.2	degree C
Temperature12	23.6	degree C

Data Stream

Data Stream	Value	Unit
001: SOC (State of Charge)	58.400	%
002: SOH (State of Health)	93	%
003: Rated voltage	347.8	V
004: Rated capacity	172.5	Ah