

Vehicle Battery Test Report

Repair Shop

Shop Name:Batarya Doktoru

Telephone:-

Test Time:2025-06-01 16:09:04

Address:www.bataryadoktoru.com -
ESKISEHIR -

SN:988430818141

Technician Name:MD

Battery information

SOC:53.114 %

Total voltage:366.164 V

Max-voltage pack No.:6,9,12

Min-voltage pack No.:8,10,19

Max temperature:23 °C

Total current:0 A

Max voltage:3.819 V

Min voltage:3.809 V

Voltage difference:0.01 V

Min temperature:22 °C

Voltage

VoltageV (96) Total voltage:366.156 V Max:3.819 V Min:3.809 V Voltage difference:0.01V

	Voltage
1	3.816 V
2	3.814 V
3	3.815 V
4	3.814 V
5	3.817 V
6	3.813 V
7	3.813 V
8	3.816 V
9	3.814 V
10	3.812 V
11	3.813 V
12	3.816 V
13	3.814 V
14	3.813 V
15	3.814 V

16	3.814 V
17	3.815 V
18	3.813 V
19	3.815 V
20	3.814 V
21	3.811 V
22	3.819 V
23	3.812 V
24	3.818 V
25	3.815 V
26	3.814 V
27	3.814 V
28	3.814 V
29	3.815 V
30	3.813 V
31	3.809 V
32	3.810 V
33	3.819 V
34	3.813 V
35	3.817 V
36	3.818 V
37	3.809 V
38	3.809 V
39	3.816 V
40	3.813 V
41	3.814 V
42	3.815 V
43	3.814 V
44	3.814 V
45	3.815 V
46	3.818 V

47	3.814 V
48	3.819 V
49	3.817 V
50	3.815 V
51	3.815 V
52	3.815 V
53	3.813 V
54	3.815 V
55	3.816 V
56	3.810 V
57	3.812 V
58	3.816 V
59	3.815 V
60	3.815 V
61	3.810 V
62	3.813 V
63	3.815 V
64	3.814 V
65	3.814 V
66	3.813 V
67	3.815 V
68	3.816 V
69	3.814 V
70	3.813 V
71	3.813 V
72	3.814 V
73	3.814 V
74	3.809 V
75	3.809 V
76	3.815 V
77	3.811 V

78	3.811 V
79	3.814 V
80	3.816 V
81	3.817 V
82	3.815 V
83	3.814 V
84	3.816 V
85	3.813 V
86	3.813 V
87	3.815 V
88	3.810 V
89	3.815 V
90	3.814 V
91	3.814 V
92	3.817 V
93	3.813 V
94	3.815 V
95	3.816 V
96	3.816 V

Temperature

Temperature°C (48) Max:23 °C Min:22 °C Temperature difference:1.0°C

	Temperature
1	23 °C
2	23 °C
3	23 °C
4	23 °C
5	23 °C
6	23 °C
7	23 °C
8	23 °C

9	23 °C
10	23 °C
11	22 °C
12	22 °C
13	22 °C
14	22 °C
15	22 °C
16	22 °C
17	22 °C
18	22 °C
19	22 °C
20	22 °C
21	22 °C
22	22 °C
23	22 °C
24	22 °C
25	22 °C
26	22 °C
27	22 °C
28	22 °C
29	22 °C
30	22 °C
31	22 °C
32	22 °C
33	22 °C
34	23 °C
35	23 °C
36	23 °C
37	22 °C
38	22 °C
39	23 °C

40	23 °C
41	22 °C
42	22 °C
43	22 °C
44	22 °C
45	22 °C
46	22 °C
47	22 °C
48	22 °C

Data Stream

Data Stream	Value	Unit
001: CEM - Usage mode	Inactive	
002: EGSM - Transmission park position	---	
003: BECM - ECU supply voltage	11.923	V
004: BECM - High voltage battery,voltage	412	V
005: BECM - High voltage battery,state of charge(SoC)	53.114	%
006: BECM - Contactor postive,status	Open	
007: BECM - Contactor Negative,status	Open	
008: BECM - Safety circuit (interlock) 1,status	Closed	
009: BECM - Safety circuit (interlock) 2,status	Closed	
010: BECM - Contactor control,status	Normal	

011: Negative contactor,coil activation status	0	%
012: Negative contactor,coil current	0	A
013: Pre-contactor voltage 1	412	v
014: Post-contactor/pre-fuse voltage 1	4.600	v
015: High voltage battery,current 1	0	A
016: Pre-charge,coil activation status	0	%
017: Pre-charge,coil current	0.001	A
018: Pre-contactor voltage 2	412.100	V
019: Post-contactor/pre-fuse voltage 2	4.600	V
020: High voltage battery,current 2	0	A