Test Software P/N 4102483

Tested Part Number LA1054096

Test Software Name Trilogy FSA (PM TEST)



Software Revision 24.0.0.0

Prepared By P. Pascal

Test Report

Step	Description	Units	Limits	Results	Pass	Fail
106	0040.0250 Lead-Acid Power Source EPAP Current (1) [39m 1	А	0,50 to 7,00	1,40	√	
107	0040.0260 Lead-Acid Power Source IPAP Current (1) [39m 1	А	0,50 to 15,00	3,10	√	
108	0040.0270 Detachable Li-Ion Battery (at 72% Cap.) (1) [3	mA	-3,00 to 0,00	0,00	√	-
109	0040.0280 Internal Li-Ion Battery (at 69% Cap.) (1) [39m	mA	-3,00 to 0,00	0,00	√	
110	0040.0290 Uninterrupted Operation (1) [39m 11s]	N/A	Pass	TRUE	✓	
111	0040.0300 Lead-Acid Battery Recognition (1) [39m 11s]	N/A	rnal Lead-Acid D	rnal Lead-Acid Bat	√	
112	0040.0310 AC Power Source LED OFF (1) [39m 11s]	N/A	Pass	TRUE	✓	
113	0040.0320 Li-Ion Det. Batt. Power Source Peak Current (1)	A	-11,00 to -0,50	-2,72	✓	
114	0040.0330 Li-Ion Det. Batt. Power Source Aver. Current (1	A	-7,00 to -0,50	-1,53	✓	
115	0040.0340 Detachable Li-Ion Battery (at 71% Cap.) (1) [3	mA	LE -500,00	-1705,00	✓	
116	0040.0350 Internal Li-Ion Battery (at 69% Cap.) (1) [39m	mA	-3,00 to 0,00	0,00	✓	
117	0040.0360 Uninterrupted Operation (1) [39m 51s]	N/A	Pass	TRUE	✓	
118	0040.0370 Detachable Li-Ion Battery Recognition (1) [39m	N/A	achable Li-Ion B	chable Li-Ion Batt	✓	
119	0040.0380 Li-Ion Int. Batt. Power Source Peak Current (1)	A	-11,00 to -0,50	-2,57	√	
120	0040.0390 Li-Ion Int. Batt. Power Source Aver. Current (1	A	-7,00 to -0,50	-1,13	✓	
121	0040.0400 Internal Li-Ion Battery (at 69% Cap.) (1) [42m	mA	LE -500,00	-2571,00	√	
122	0040.0410 Intern. Li-Ion Batt. Charge (at 69% Cap., 1, 1,	mA	GE 250,00	1228,00	✓	
123	0040.0420 Uninterrupted Operation (1) [42m 35s]	N/A	Pass	TRUE	✓	
124	0040.0430 Internal Li-Ion Battery Recognition (1) [42m 35:	N/A	ternal Li-Ion Ba	ernal Li-Ion Batte	✓	
125	0040.0540 Keypad Test: LEFT Key (0x8) [42m 57s]	N/A	Pass	TRUE	✓	
126	0040.0550 Keypad Test: RIGHT Key (0x10) [43m 0s]	N/A	Pass	TRUE	✓	
127	0040.0560 Keypad Test: UP Key (0x80) [43m 0s]	N/A	Pass	TRUE	✓	
128	0040.0570 Keypad Test: DOWN Key (0x100) [43m 1s]	N/A	Pass	TRUE	✓	
129	0040.0580 Keypad Test: AUDIO PAUSE Key (0x20) [43m 2s]	N/A	Pass	TRUE	✓	
130	0040.0590 Keypad Test: START/STOP Key (0x1) [43m 3s]	N/A	Pass	TRUE	✓	
131	0040.0600 Keypad Test: none (0x0) [43m 6s]	N/A	Pass	TRUE	✓	
132	0040.0610 Act Exh Purge ValveOpened (Dump) at 29,91cmH20	cmH20	-1.0 to 1.0	-0,01	✓	
133	0040.0600 Act Exh Purge ValveClosed at 30,00cmH20 (1) [46	cmH2O	27,00 to 33,00	29,82	✓	
134	0040.0620 Act Exh Proport Valve Opened 0% at 29,98cmH20 [cmH2O	-1.0 to 10.0	0,03	✓	
135	0040.0630 Act Exh Proport Valve Opened 100% at 30,01cmH20	cmH2O	27,0 to 33,0	29,84	✓	
136	0040.0640 Act Exh Proport Valve Opened 0% at 30,00cmH20 [cmH2O	-1.0 to 10.0	0,03	✓	
137	0040.0660 Watchdog Jumper [47m 11s]	N/A	EQ Enabled	Enabled	✓	
138	0040.0670 SD Card Removed: SD Detected (4) [47m 45s]	N/A	EQ NO	NO	✓	
139	0040.0680 SD Card Removed: SD Recognized (4) [47m 45s]	N/A	EQ NO	NO	✓	
140	0040.0690 SD Card Removed: Write Protected Mode (4) [47m	N/A	EQ YES	YES	✓	

Test Started On 03/22/24 12:57:35

Serial Number TV116062358 Elapsed Test Time 1 hr 4m 36s

Status PASS

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