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) [28m 1	А	0,50 to 7,00	1,50	√	
107	0040.0260 Lead-Acid Power Source IPAP Current (1) [28m 1	А	0,50 to 15,00	3,10	√	
108	0040.0270 Detachable Li-Ion Battery (at 71% Cap.) (1) [2	mA	-3,00 to 0,00	0,00	√	
109	0040.0280 Internal Li-Ion Battery (at 75% Cap.) (1) [28m	mA	-3,00 to 0,00	0,00	√	
110	0040.0290 Uninterrupted Operation (1) [28m 11s]	N/A	Pass	TRUE	√	
111	0040.0300 Lead-Acid Battery Recognition (1) [28m 11s]	N/A	rnal Lead-Acid D	rnal Lead-Acid Bat	√	
112	0040.0310 AC Power Source LED OFF (1) [28m 11s]	N/A	Pass	TRUE	√	
113	0040.0320 Li-Ion Det. Batt. Power Source Peak Current (1)	А	-11,00 to -0,50	-2,80	√	
114	0040.0330 Li-Ion Det. Batt. Power Source Aver. Current (1	A	-7,00 to -0,50	-1,68	√	
115	0040.0340 Detachable Li-Ion Battery (at 71% Cap.) (1) [2	mA	LE -500,00	-1883,00	√	
116	0040.0350 Internal Li-Ion Battery (at 75% Cap.) (1) [28m	mA	-3,00 to 0,00	0,00	√	
117	0040.0360 Uninterrupted Operation (1) [28m 53s]	N/A	Pass	TRUE	√	
118	0040.0370 Detachable Li-Ion Battery Recognition (1) [28m	N/A	achable Li-Ion B	chable Li-Ion Bat	√	
119	0040.0380 Li-Ion Int. Batt. Power Source Peak Current (1)	A	-11,00 to -0,50	-2,87	√	
120	0040.0390 Li-Ion Int. Batt. Power Source Aver. Current (1	A	-7,00 to -0,50	-1,22	√	
121	0040.0400 Internal Li-Ion Battery (at 74% Cap.) (1) [30m	mA	LE -500,00	-2869,00	√	
122	0040.0410 Intern. Li-Ion Batt. Charge (at 74% Cap., 1, 1,	mA	GE 250,00	1946,00	√	
123	0040.0420 Uninterrupted Operation (1) [30m 48s]	N/A	Pass	TRUE	√	
124	0040.0430 Internal Li-Ion Battery Recognition (1) [30m 48:	N/A	ternal Li-Ion Ba	ernal Li-Ion Batte	√	
125	0040.0540 Keypad Test: LEFT Key (0x8) [30m 56s]	N/A	Pass	TRUE	√	
126	0040.0550 Keypad Test: RIGHT Key (0x10) [30m 57s]	N/A	Pass	TRUE	√	
127	0040.0560 Keypad Test: UP Key (0x80) [30m 58s]	N/A	Pass	TRUE	√	
128	0040.0570 Keypad Test: DOWN Key (0x100) [30m 59s]	N/A	Pass	TRUE	√	
129	0040.0580 Keypad Test: AUDIO PAUSE Key (0x20) [31m 0s]	N/A	Pass	TRUE	√	
130	0040.0590 Keypad Test: START/STOP Key (0x1) [31m ls]	N/A	Pass	TRUE	√	
131	0040.0600 Keypad Test: none (0x0) [31m 4s]	N/A	Pass	TRUE	√	
132	0040.0610 Act Exh Purge ValveOpened (Dump) at 29,93cmH20	cmH2O	-1.0 to 1.0	-0,03	√	
133	0040.0600 Act Exh Purge ValveClosed at 29,99cmH20 (1) [34	cmH20	26,99 to 32,99	29,85	√	
134	0040.0620 Act Exh Proport Valve Opened 0% at 30,00cmH20 [cmH2O	-1.0 to 10.0	0,07	√	
135	0040.0630 Act Exh Proport Valve Opened 100% at 30,00cmH20	cmH2O	27,0 to 33,0	29,85	✓	
136	0040.0640 Act Exh Proport Valve Opened 0% at 30,01cmH20 [cmH20	-1.0 to 10.0	0,07	✓	
137	0040.0660 Watchdog Jumper [35m 30s]	N/A	EQ Enabled	Enabled	✓	
138	0040.0670 SD Card Removed: SD Detected (4) [35m 35s]	N/A	EQ NO	NO	✓	
139	0040.0680 SD Card Removed: SD Recognized (4) [35m 35s]	N/A	EQ NO	NO	✓	
140	0040.0690 SD Card Removed: Write Protected Mode (4) [35m	N/A	EQ YES	YES	✓	

Test Started On 01/04/24 02:55:24

Serial Number TV11909263D Elapsed Test Time 59m 54s

Status PASS

Page 4 **of** 6