Test Software P/N 4102483

Tested Part Number LA1054096

 $Test \ Software \ Name \ {\tt Trilogy} \ {\tt FSA} \ ({\tt PM} \ {\tt TEST})$ 



**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) [22m 1	А	0,50 to 7,00	1,60	<b>√</b>	
107	0040.0260 Lead-Acid Power Source IPAP Current (1) [22m 1	A	0,50 to 15,00	3,50	<b>√</b>	
108	0040.0270 Detachable Li-Ion Battery (at 72% Cap.) (1) [2	mA	-3,00 to 0,00	0,00	<b>√</b>	
109	0040.0280 Internal Li-Ion Battery (at 75% Cap.) (1) [22m	mA	-3,00 to 0,00	0,00	<b>√</b>	
110	0040.0290 Uninterrupted Operation (1) [22m 11s]	N/A	Pass	TRUE	✓	
111	0040.0300 Lead-Acid Battery Recognition (1) [22m 11s]	N/A	rnal Lead-Acid I	rnal Lead-Acid Bat	✓	
112	0040.0310 AC Power Source LED OFF (1) [22m 11s]	N/A	Pass	TRUE	✓	
113	0040.0320 Li-Ion Det. Batt. Power Source Peak Current (1)	A	-11,00 to -0,50	-3,60	✓	
114	0040.0330 Li-Ion Det. Batt. Power Source Aver. Current (1	A	-7,00 to -0,50	-1,78	✓	
115	0040.0340 Detachable Li-Ion Battery (at 71% Cap.) (1) [2	mA	LE -500,00	-2065,00	✓	
116	0040.0350 Internal Li-Ion Battery (at 75% Cap.) (1) [22m	mA	-3,00 to 0,00	0,00	✓	
117	0040.0360 Uninterrupted Operation (1) [22m 51s]	N/A	Pass	TRUE	✓	
118	0040.0370 Detachable Li-Ion Battery Recognition (1) [22m	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	-2,82	✓	
120	0040.0390 Li-Ion Int. Batt. Power Source Aver. Current (1	A	-7,00 to -0,50	-1,27	✓	
121	0040.0400 Internal Li-Ion Battery (at 75% Cap.) (1) [24m	mA	LE -500,00	-2820,00	✓	
122	0040.0410 Intern. Li-Ion Batt. Charge (at 75% Cap., 1, 1,	mA	GE 250,00	1974,00	✓	
123	0040.0420 Uninterrupted Operation (1) [24m 36s]	N/A	Pass	TRUE	✓	
124	0040.0430 Internal Li-Ion Battery Recognition (1) [24m 36:	N/A	ternal Li-Ion Ba	ernal Li-Ion Batte	✓	
125	0040.0540 Keypad Test: LEFT Key (0x8) [24m 41s]	N/A	Pass	TRUE	✓	
126	0040.0550 Keypad Test: RIGHT Key (0x10) [24m 41s]	N/A	Pass	TRUE	✓	
127	0040.0560 Keypad Test: UP Key (0x80) [24m 42s]	N/A	Pass	TRUE	✓	
128	0040.0570 Keypad Test: DOWN Key (0x100) [24m 43s]	N/A	Pass	TRUE	✓	
129	0040.0580 Keypad Test: AUDIO PAUSE Key (0x20) [24m 44s]	N/A	Pass	TRUE	✓	
130	0040.0590 Keypad Test: START/STOP Key (0x1) [24m 46s]	N/A	Pass	TRUE	✓	
131	0040.0600 Keypad Test: none (0x0) [24m 49s]	N/A	Pass	TRUE	✓	
132	0040.0610 Act Exh Purge ValveOpened (Dump) at 29,93cmH20	cmH20	-1.0 to 1.0	-0,07	✓	
133	0040.0600 Act Exh Purge ValveClosed at 30,01cmH20 (1) [27	cmH20	27,01 to 33,01	30,01	✓	
134	0040.0620 Act Exh Proport Valve Opened 0% at 29,98cmH20 [	cmH20	-1.0 to 10.0	0,00	✓	
135	0040.0630 Act Exh Proport Valve Opened 100% at 29,99cmH20	cmH20	27,0 to 33,0	30,02	✓	
136	0040.0640 Act Exh Proport Valve Opened 0% at 29,99cmH20 [	cmH20	-1.0 to 10.0	0,00	✓	
137	0040.0660 Watchdog Jumper [28m 13s]	N/A	EQ Enabled	Enabled	✓	
138	0040.0670 SD Card Removed: SD Detected (4) [28m 20s]	N/A	EQ NO	NO	✓	
139	0040.0680 SD Card Removed: SD Recognized (4) [28m 20s]	N/A	EQ NO	NO	✓	
140	0040.0690 SD Card Removed: Write Protected Mode (4) [28m :	N/A	EQ YES	YES	✓	

**Test Started On** 03/27/24 02:52:08

Serial Number TV112010957 Elapsed Test Time 35m 6s

Status FAIL

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