

Lithium Battery Test Summary

Lithium Cells or Batteries Test Summary in Accordance with Sub-Section 38.3 of UN Manual of Tests & Criteria						
a) Name of Battery Manufacturer				b) Battery Manufacturers Contact Information		
Ultralife Corporation			Ultralife Corporation 2000 Technology Parkway Newark, NY 14513 USA Web: www.ultralifecorporation.com			
				Telephone: +1 (800) 332-5000 Email: Orders@ulbi.com		
c) Name & Contact Details of Test Laboratory			d) Test Report Identification Number			
Ultralife Corporation 2000 Technology Parkway Newark, NY 14513 USA			UNTR-0129			
Web: www.ultralifecorporation.com			e) Date of Test Report			
Telephone: +1 (800) 332-5000 Email: orders@ulbi.com			17 APRIL 2014			
f) Description of Battery			g) Lis	et of Tests Conducted		
Type:		-CFx/MnO2	T1	Altitude Simulation	PASS	
Model:	BA-5390XC, UB0032, UB0036		Т2	Thermal Test	PASS	
Part Number:	BA-5390XC, UB0032, UB0036		Т3	Vibration	PASS	
Brand:	Ultralife		T4	Shock	PASS	
Voltage (V) / Capacity (Ah):	13.5V	32Ah	T5	External Short Circuit	PASS	
Watt-Hour (Wh) or Lithium Weight (g)	47.6g		Т6	Impact / Crush	NA	
Complete Battery Mass (g)	1300g		T7	Overcharge	NA	
Nominal Dimensions (mm)	112 x 127 x 62		T8	Forced Discharge	NA	
h) Reference to Assembled Battery Testing Requirements			i) Reference to Manual of Tests & Criteria (inc. Amend.)			
38.3.3 (f) Not applicable 38.3.3 (g) Not applicable				UN Manual of Tests & Criteria Part III, Subsection 38.3, Lithium Metal & Lithium Ion Batteries, UN ST/SG/AC.10/11/Rev. 5 Amendment 1		
j) Signature			Image of Battery Pack			
4010	Date:	61AN:205				
(Ultralife Quality Manager)				1.40		
Important I This document remains valid if no changes, modifications, or additions are made to the model(s) described in this document. The model(s) have been classified according to the applicable transport regulations & the UN Manual of Tests & Criteria as of the date of the certification. The model(s) must be packaged, labelled & documented according to country & other international regulations for transportation.						
Important! The above signatory / signatories affirm that this document is a true and correct summary of the original individual tests and test data.						

Important! The above signatory / signatories affirm that this document is a true and correct summary of the original individual tests and test data. The original test data is confidential information available to competent State Authorities with valid identification and only upon their formal request. Disclosure of the original test data to any other entity upon its request will be considered by Ultralife and, should Ultralife consider this request is with merit, may be subject to the prior execution of a nondisclosure agreement.

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