

LITHIUM BATTERIES TEST SUMMARY


IN ACCORDANCE WITH SUB-SECTION 38.3 OF UN MANUAL OF TESTS AND CRITERIA

1	Product Manufacturer	GARDENA Germany AB PO BOX 7454 S-103 92 SWEDEN
2	Model	ClassicCut Li (Li-ion cylindrical cell 09853-00.640.00)) Included in: 9853-xx; 9854-xx; 9855-xx
3	Voltage rating	3.6V _{nom}
4	Ah rating	2.5 Ah
5	Wh rating	9.0 Wh

These models of Lithium ion batteries have been successfully tested and comply with the UN Model Regulations, Manual of Test and Criteria, Part III, subsection 38.3

PERFORMED TESTS		RESULTS
38.3.4.1 T1	Altitude Simulation	Passed
38.3.4.2 T2	Thermal Test	Passed
38.3.4.3 T3	Vibration	Passed
38.3.4.4 T4	Shock	Passed
38.3.4.5 T5	External Short Circuit	Passed
38.3.4.7 T7	Overcharge	Passed

(Note that tests T6 and T8 are not applicable to batteries.)

Revision Date: 2020-02-05	Revision Number: 2.1
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The UN 38.3 tests were performed by one of the following test houses and were tested to UN Manual Test and Criteria Revision 3 Amendment 1 or subsequent revisions or amendments.

<p>AnTek Certification Inc. 7F, No.351, Yangguang St., Neihu District Taipei City, TAIWAN Tel: 02-8752-3779 atc@atclab.com.tw http://www.antek.net.cn</p>	<p>SIRCI Testing Center West entrance, No.345 East Yun Ling Road, Shanghai Tel : 021-52815377-0713/0714/0717/0718 Fax : 021-52815377-0716/0745 Email: msds123@gmail.com</p>
<p>Intertek Testing Services Taiwan Ltd. 5F, No. 423, Ruiguang Road, Neihu District Taipei 114 TAIWAN Phone: +886 2 6602 2888 Fax: +886 2 6602 2889 www.intertek-twn.com</p>	<p>SAMSUNG SDI Safety Center 508 Sungsongdong, Cheonan Chungcheongnamdo, Korea</p>

Product Test Information

Model numbers	Physical Description	Battery weight	Wh rating	Test report number	Test report date	Applicable UN Numbers
09853-00.640.00	Lithium-Ion rechargerable battery	~ 47g	9	SDI-UN-150318-01	18.3.2015	UN3481