

LITHIUM BATTERIES TEST SUMMARY

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

1	Product Manufacturer	Robert Bosch Power Tools GmbH Max-Lang-Straße 40-46 70771 Leinfelden-Echterdingen Germany +49-711-400-40990 kontakt@bosch.de www.bosch-pt.com
2	Model	Bosch Battery Pack GBA 7.2V
3	Voltage rating	7.2V
4	Ah rating	1.3 Ah / 1.5Ah
5	Wh rating	9,4Wh / 10,8Wh

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.)

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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.

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LITHIUM CELLS OR BATTERIES TEST SUMMARY
 IN ACCORDANCE WITH SUB-SECTION 38.3
 OF UN MANUAL OF TESTS AND CRITERIA
 Product Test Information

Model numbers	Physical Description	Battery weight (kg)	Wh rating	Test report number	Test report date	Applicable UN Numbers acc. to UN Model Regulations
GBA 7.2V 1.3 Ah	Detachable drop in lithium-ion accumulator	0.120	9,4Wh	1150-11-MM-11-PP001	21.10.2011	UN3480/ UN3481
GBA 7.2V 1.5 Ah	Detachable drop in lithium-ion accumulator	0.120 0.120	10,8Wh	28224652001 Certificate 022017	01.10.2014 07.02.2017	UN3480/ UN3481
Dremel B808	Detachable drop in lithium-ion accumulator	0.120 0.120	10,8Wh	28224652001 Certificate 022017	01.10.2014 07.02.2017	UN3480/ UN3481