

**LITHIUM BATTERIES TEST SUMMARY IN ACCORDANCE WITH
SUB-SECTION 38.3 OF UN MANUAL OF TESTS AND CRITERIA**

Product manufacturer: Specialized Bicycle Components
15130 Concord Circle
Morgan Hill, California 95037, USA
Phone: 408-779-6229
Web: www.specialized.com

Specialized lithium 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	Pass
38.3.4.2 T2	Thermal Test	Pass
38.3.4.3 T3	Vibration	Pass
38.3.4.4 T4	Shock	Pass
38.3.4.5 T5	External Short Circuit	Pass
38.3.4.6 T6	Impact / Crush	Pass
38.3.4.7 T7	Overcharge	Pass
38.3.4.8 T8	Forced Discharge	Pass

The UN38.3 tests were performed by one of the following test houses and were tested to UN Manual of Test and Criteria Revision 3 Amendment 1 or subsequent revisions or amendments:

Name	Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
Address	No. 19, Hwa Ya 2nd Rd, Kwei Shan Taoyuan, Taiwan, R.O.C.
Email	service.adt@tw.bureauveritas.com
Phone	+886 3 318 3232
Web	www.cps.bureauveritas.com
Name	SRICI Shanghai Research Institute of Chemical Industry Testing Centre
Address	West entrance, No.345 East Yun Ling Road, Shanghai, Postcode: 200062
Email	wyorama@gmail.com
Phone	+021-52815377-0713/0714/0717/0718
Web	www.ghs.cn

Product Test Information

Model number	Physical Description	Battery weight	Wh rating	Test report number	Test report date
SBC-B01	e-bike battery TURBO	3.52 kg	342 Wh	TD111216C02	2012-01-18
SBC-B02	e-bike battery TURBO	3.52 kg	504 Wh	TD111216C02	2012-10-18
SBC-B04	e-bike battery TURBO	4.1 kg	562 Wh	UNT150615C14	2015-10-08
SBC-B05	e-bike battery TURBO	4 kg	691 Wh	UNT150615C15	2015-10-08
SBC-B06	e-bike battery LEVO Gen1	2.76 kg	420 Wh	UN151119C08	2015-12-11
SBC-B07	e-bike battery LEVO Gen1	2.82 kg	460 Wh	UN151119C09	2015-12-11
SBC-B08	e-bike battery LEVO Gen1	2.84 kg	504 Wh	UN151119C10	2015-12-11

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Model number	Physical Description	Battery weight	Wh rating	Test report number	Test report date
SBC-B09	e-bike battery VADO	3.3 kg	604 Wh	1116100181	2017-01-16
SBC-B10	e-bike battery VADO	2.7 kg	504 Wh	1116100168	2016-12-12
SBC-B11	e-bike battery VADO	2.7 kg	460 Wh	1116100180	2016-12-12
SBC-B12	e-bike battery LEVO Gen2	3 kg	500 Wh	1118030194	2018-05-04
SBC-B13	e-bike battery LEVO Gen2	4 kg	700 Wh	1118060168	2018-07-24
SBC-B15	e-bike battery SL system	1.8 kg	320 Wh	1118060313	2018-08-30
SBC-B16	e-bike battery SL system	1.1 kg	160 Wh	1118060271	2018-08-30
SBC-B17	e-bike battery VADO	2.7 kg	401 Wh	1118010232	2018-03-12



Jan Talavasek, Senior Director Turbo