

The NOCO Company

UN 38.3 TEST SUMMARY REPORT: LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

PRODUCT MANUFACTURER'S CONTACT INFORMATION:

The NOCO Company
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BATTERY MANUFACTURER(S): Confidential and Proprietary Information of The NOCO Company
BATTERY MANUFACTURER A

UN38.3 TEST LAB

Guangzhou MCM Certification and Testing Co., Ltd.
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Guangzhou City, Guangdong Province, China
86.20.24777662
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Test Report No:	SF20180814U01
Test Report Date:	6/3/2019
Test Item Description:	Jump Starter Grey/Black
Model/Type Reference:	GB50
Cell/Battery Type:	Lithium Ion
Nominal Voltage:	11.1
Rated Capacity mAh:	3150
Watt Hour Capacity:	35
Lithium Content:	2.835g
Mass:	741g
Dimensions:	7.7" x 3.4" x 1.9"

SIXTH REVISED EDITION OF UN MANUAL OF TESTS AND CRITERIA USED:

TESTS PERFORMED

TEST(S)	Conclusion
38.3.4.1 T.1:	Altitude Simulation: PASS
38.3.4.2 T.2:	Thermal Test: PASS
38.3.4.3 T.3:	Vibration: PASS
38.3.4.4 T.4:	Shock: PASS
38.3.4.5 T.5:	External Short Circuit: PASS
38.3.4.6 T.6:	Impact/Crush: N/A PASS
38.3.4.7 T.7:	Overcharge: PASS
38.3.4.8 T.8:	Forced Discharge: PASS
Assembled Battery Testing Requirements: N/A	

PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)

UN CLASSIFICATION: UN3480

PROPER SHIPPING NAME: LITHIUM ION BATTERIES

SIGNATURE AND TITLE OF SIGNATORY AS AN INDICATION OF THE VALIDITY OF INFORMATION PROVIDED:

Linda M. Szymanski

Linda M. Szymanski, Compliance Manager

This document remains valid as long as no changes, modifications, or additions are made to the model(s) described on this document, after being transported from The NOCO Company. The model(s) have been classified according to the applicable transport regulations and the UN Manual of Tests and Criteria as of the date of the certification. The model(s) must be packaged, labeled, and documented according to the country and other international regulations for transportation.

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