THE NOCO	D 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 30339 Diamond Parkway #102	
Glenwillow, Ohio 44139 USA	
	.456.6626
	: www.no.co
	info@no.co
	and Proprietary Information of The NOCO Company
BATTERY MANUFACTURER A	
UN38.3 TEST LAB	
Guangzhou MCM Certification and Testing Co., Ltd.	
1F No. 13, Zhong San Section, Shi Guang Road	
Panyu District, Guangzhou City, Guangdong Province, China	
86.20.24777662	
Website: www.mcmtek.com	
email: 24h@mcmtek.com	
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: 2.835	
Mass: 741	
Dimensions 7.7" x 3.4" x 1.9"	
	NUAL OF TESTS AND CRITERIA USED:
TESTS PERFORMED	TESTS PERFORMED
TEST(S) Conclusion	
38.3.4.1 T.1: Altitude Simulation: Pass	
38.3.4.2T.2:Thermal Test:Pass38.3.4.3T.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: NA/Pass	
38.3.4.7T.7:Overcharge:Pass	
38.3.4.8T.8:Forced Discharge:Pass	
Assembled Battery Testing Requirements: NA	
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	This document remains valid as long as no changes, modifications, or
VALIDITY OF INFORMATION PROVIDED:	additions are made to the model(s) described on this document, after
	being transported from The NOCO Company. The model(s) have been
Linda M. Szymanski	classified according to the applicable transport regulations and the UN
Law III. Szymuryk	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.
Linda M. Szymanski, Compliance Manager	Date Document was generated: November 18, 2019