


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

**BATTERY TRANSPORTATION INFORMATION**

<p>Name of cell, battery or product manufacturer, as applicable:</p> <p>Item Number: HL-EL080RC Item Name: VOLT500XC Item Description: Headlight powered by Li-ion battery</p>	<p>Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information:</p> <p>Name: CATEYE Co., Ltd. Address: 2-8-25, Kuwazu, Higashi-Sumiyoshi-ku, OSAKA, 546-0041 JAPAN Phone: +81-6-6719-6001 Website: www.cateye.com</p>																				
<p>Name of the test laboratory to include address, phone number, email address and website for more information:</p> <p>Lab name: Shenzhen NTEK Testing Technology Co., Ltd. Address: Blocks B, C and E of Fenda Science and Technology Creative Park, Xixiang, Baoan District, Shenzhen Phone: +86-755-6115-6588 Website: <a href="http://www.ntek.org.cn">http://www.ntek.org.cn</a></p> <p>Lab name: Attestation of Global Compliance (Shenzhen) Co., Ltd. Address: 2/F. Building 2, No1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Baoan District, Shenzhen, Guangdong, China Phone: +86-755-2908-1955 Email: <a href="mailto:agc@agc-cert.com">agc@agc-cert.com</a> Website: <a href="http://www.agc-cert.com">http://www.agc-cert.com</a></p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">A unique test report identification number:</td> <td style="width: 50%;">Date of the test report:</td> </tr> <tr> <td>NTEK-2017DC0310007S AGC02569190302SA01</td> <td>31 March 2017 1 April 2019</td> </tr> </table> <p>List of tests conducted and results (i.e., pass/fail):</p> <table style="width: 100%;"> <tr><td>Test T1: Altitude simulation</td><td>PASS</td></tr> <tr><td>Test T2: Thermal test</td><td>PASS</td></tr> <tr><td>Test T3: Vibration</td><td>PASS</td></tr> <tr><td>Test T4: Shock</td><td>PASS</td></tr> <tr><td>Test T5: External short circuit</td><td>PASS</td></tr> <tr><td>Test T6: Impact/Crush</td><td>PASS (Impact)</td></tr> <tr><td>Test T7: Overcharge</td><td>PASS</td></tr> <tr><td>Test T8: Forced discharge</td><td>PASS</td></tr> </table>	A unique test report identification number:	Date of the test report:	NTEK-2017DC0310007S AGC02569190302SA01	31 March 2017 1 April 2019	Test T1: Altitude simulation	PASS	Test T2: Thermal test	PASS	Test T3: Vibration	PASS	Test T4: Shock	PASS	Test T5: External short circuit	PASS	Test T6: Impact/Crush	PASS (Impact)	Test T7: Overcharge	PASS	Test T8: Forced discharge	PASS
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<p>Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model numbers:</p> <p>cell/battery type: Lithium ion Cell cell or battery: Cell weight: 43.5g LC or W/h rating: 3.7V 2200mAh 8.14Wh Physical description: model INR18650-2200A</p>	<p>Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:</p> <p>ST/SG/AC.10/11/Rev.6 section38.3</p>																				
<p>Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and38.3.3;(g):</p> <p>Not applicable</p>	<p>Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:</p> <p>ST/SG/AC.10/11/Rev.6 section38.3</p>																				
<b>PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN – DGP)</b>																					
<p>UN Classification:</p> <p><b>UN 3481</b></p>	<p>Proper Shipping Name:</p> <p><b>LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT (including lithium ion polymer batteries)</b></p>																				
<p>Signature with name and title of signatory as an indication of the validity of information provided:</p> <p> Takashi Sakamoto QA General Manager of CATEYE</p>	<p>This document remains valid as long as no changes, modifications, or additions are made to the model(s) described in this document, after being transported from a CATEYE Co., LTD.</p> <p>The model(s) has (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 packed, labeled, and documented according to country and other international regulations for transportation.</p>																				
<p>Date document was generated:</p> <p>19 March 2020</p>																					