



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

**BATTERY TRANSPORTATION INFORMATION**

<b>Name of cell, battery or product manufacturer, as applicable :</b>  <b>Item number :</b> 560610  <b>Item name :</b> FL-HU02  <b>Item description :</b> LI-ION BATTERY FOR ROBOT MOWER		<b>Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information :</b>  <i>Confidential and Proprietary Fulbat Information</i> <b>FULBAT SAS</b> 23 Bis, Rue Edouard Nieuport 92150 SURESNES France +33 (0)6.16.75.04.59 contact@fulbat.com www.fulbat.com		
<b>Name of the test laboratory to include address, phone number, email address and website for more information :</b>  Dongguan CTL Eletromagnetic Tehcnology Co., Ltd Room 107, N°2, Block 1, Area 1, Headquarters Rod N°2, Songshanhu Hi-tech Development Zone Dongguan, Guangdong, P.R. CHINA +86-769-22893710 dgctl@dgctl-lab.com www.dgctl-lab.com		<b>A unique test report identification number :</b>  DGCTL202012100106A	<b>Date of the test report :</b>  18/12/2020	
		<b>PERFORMED TESTS</b>	<b>RESULTS</b>	
<b>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 :</b>  Lithium-Ion battery  <b>Cell/ Battery type:</b> Lithium-Ion  <b>Cell or Battery :</b> Battery  <b>LC or W/h rating :</b> 45Wh  <b>Cell or Battery weight :</b> 263,6Gr		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
<b>Reference to assembled battery testing requirements, if applicable (i.e;38.3.3(f) and 38.3.3(g)) :</b> Not Applicable	<b>Reference to the revised edition of UN Manual of Tests and Criteria used and to amendments therto, if any:</b> Revision 7	<b>For air transport only : Does the cell or battery comply with the 30% State of charge ?</b> Not Applicable		
<b>PRODUCT CLASSIFICATION FOR TRANSPORT ( ACCORDING TO UN -DGP)</b>				
<b>UN Classification :</b>  UN 3480	<b>Proper Shipping Name :</b>  LITHIUM ION BATTERIES			
<b>Signature with name and Title of signatory as an indication of the validity of information provided :</b>  B. Sebban General manager	This document remains valid as long as no change, modifications or additions are made to the models described in this document, after being transported from a Fulbat facility. The model has 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 must be packaged, labeled and documented according to country and other international regulations for transportation.			
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