### LITHIUM CELL/BATTERY TEST SUMMARY AND SUPPLIER INQUIRY

IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

N/A = Not Applicable

1. Name of cell / battery					
Lithium ion Polymer Cell DS602030					
2. Manufacturer of cell / battery	TO THE RESIDENCE OF THE PROPERTY OF THE PROPER				
Name Tiger pow Batte	Tiger pow Battery (DongGuan)Co. Ltd				
Address					
Phone					
Email					
Website					
3. Test laboratory of cell / battery					
Name Pony Testing International Group Co Ltd					
Address					
Phone					
Email					
Website					
4. ID-number and date					
Unique test report identification number	MMIXMY9M84052	2721	Date of test re	eport 2019	9/01/18
DESCRIPTION OF CELL / BATTE	RY				
5. Mark the type of cell/battery with a	ın <b>″•</b> ″				
Lithium ion cell				Lithium met	al cell
X Lithium ion battery L			hium metal b	attery O	
Lithium hybrid battery					
6. Parameters				Cell	Baltery
Mass in gram (g):			7,4		
Lithium ion: Indicate watt-hour rating (Wh):				0,93	
Lithium metal: Indicate lithium metal content in gram (g):					
Lithium hybrid: Indicate lithium metal c	ontent in gram (g) and wat	t-hour rating	(Wh):		g Wh



## LITHIUM CELL/BATTERY TEST SUMMARY AND SUPPLIER INQUIRY

IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

Name of cell/battery (taken from field 1)

Polymer lithium ion Battery

7. Physical description of cell / battery			1
prismatic			
8. Model numbers			
23864 Easy Hover			
TECTO AND DECLUTO			
TESTS AND RESULTS			
9. List of tests conducted and results - Mark N/A, pass or fail with an "●"	N/A	pass	fail
T1 - Altitude simulation	0		
T2 - Thermal Test	0		
T3 - Vibration	0		0
T4 - Shock	0		
T5 - External Short Circuit			
T6 - Impact / Crush			
T7 - Overcharge			
T8 - Forced Discharge			
for all above		$\otimes$	0
10. Reference to assembled battery testing requirements			
			N/A
11. Reference to the revised edition of the Manual of Tests and Criteria used and	l to amondmo	nts thosets	
The residence to the revised edition of the Manual Of 18505 and Cifteria used and	to amenume	ne alei etti	

# LITHIUM CELL/BATTERY TEST SUMMARY AND SUPPLIER INQUIRY

IN ACCORDANCE WITH SUB-SECTION 38.3
OF MANUAL OF TESTS AND CRITERIA

Name of cell/battery (taken from field 1)

Polymer lithium ion Battery

#### ADDITIONAL SUPPLIER INQUIRY

12. Quality management system for manufacturing cells / batteries Does the manufacturer of the cell/battery manufacture the products based on a documented quality management system according to transport regulations?	X	YES	NO	
13. Are the following parameters exceeded?  Lithium ion cell: more than 20 Wh  Lithium ion battery: more than 100 Wh  Lithium metal cell: more than 1 g Lithium  Lithium metal battery: more than 2 g Lithium  Lithium hybrid Battery: more than 1,5 g Lithium and/or more than 10 Wh	$\bigcirc$	YES	NO	X
Check point 14 – 16 need to be answered when 13 has been ticked "YES":				
14. Does each cell / battery incorporates a safety venting device or is designed to preclude a violent rupture under normal conditions of carriage?		YES	NO	
15. Is each cell / battery equipped with an effective means of preventing external short circuits?	0	YES	NO (	<u></u>
16. Is each battery containing cells or series of cells connected in parallel equipped with effective means as necessary to prevent dangerous reverse current flow (e.g. diodes, fuses, etc.)?	O	YES	NO	
<ol> <li>Only in air transport: State of Charge (SoC) for UN 3480 Lithium ion cells/batteries and lithium polymer cells/batteries</li> </ol>				
State of Charge (SoC) max. 30 %		YES	NO (	7
	The state of the s			Name of Street, or other teams of the street, or other teams of th

### CELLS/BATTERIES INSTALLED IN EQUIPMENT

18. Check point 18 needs to be answered when the cells / batteries are installed in articles:					
18.a) Only button cells enclosed?				YES	NO X
18.b) Number of enclosed cells (other than button cells)/batteries per equipment					
Enclosed cells per equipment	Enclosed batteries per equipment			1	
When the equipment is intentionally active/switched on during transport e.g. data loggers:					
18.c) Confirmation that no dangerous amount of heat is emitted from the equipment X N/A YES				NO	
18.d) Confirmation that the equipment when transported by air fulfills the defined air transport standards for electromagnetic radiation according to DO-160		YES	NO		

19. Place, Dale	20. Title, Surname, First name	21. Company stamp and signature			
Bünde, 2019.11.26	Vieregge Thomas Head of Quality Assurance & Product Safty	1.1. MERRINGMOH			

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