

**BP2815 - UN38.3 LITHIUM BATTERY TEST SUMMARY****FOR TRACER POWER BATTERY**

1. **Battery Manufacturer –** Confidential and Proprietary Tracer Power information
2. **Product Manufacturer –** Tracer Power (see header)
3. **UN38.3 Test Lab -** SHENZHEN RYDER ELECTRONICS CO., LTD.  
Building C, Huaming industrial park, Langkou ,  
Dalang,  
Longhua,  
Shenzhen,  
CHINA  
Tel: +86 75532903801
4. **Test Report Number -** PN20210512815601
5. **Date of Test Report -** 11<sup>th</sup> March 2022
6. **Description of Battery -** 10.8v - 148.2Ah - 1600.56Wh  
Lithium-ion – Model Number: BP2815  
Rectangular block - 9236g
  - Also used in BP2915 – Rectangular plastic case – 14790g
7. **List of Tests & Results -**

Test 1 – Altitude Simulation -	<b>Pass</b>
Test 2 – Thermal Test -	<b>Pass</b>
Test 3 – Vibration-	<b>Pass</b>
Test 4 – Shock -	<b>Pass</b>
Test 5 – External Short Circuit -	<b>Pass</b>
Test 6 – Impact -	<b>Pass</b>
Test 7 – Overcharge-	<b>Pass</b>
Test 8 – Forced Discharge	<b>Pass</b>
8. **Testing Standard -** ST/SG/AC.10/11/Rev.7, Section 38.3
9. **Name & Title of Signatory -** Eddie Czestochowski: General Manager

03<sup>rd</sup> April 2022  
