

BP2546 - 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 -** SEM.TEST COMPLIANCE SERVICE CO., LTD.
3/F, Jingbao Commerce Building
Xin'an Fanshen Road, Bao'an District
Shenzhen,
518101 Shenzhen, guangdong
CHINA
Tel: +86 13267048600
4. **Test Report Number -** STR11108193S
5. **Date of Test Report -** 7th November 2011
6. **Description of Battery -** 12-12.6v - 14Ah - 168Wh
Lithium Polymer Battery – Model Number: BP2546
Rectangular plastic case - 1000g
7. **List of Tests & Results -**

| | |
|-----------------------------------|-------------|
| Test 1 – Altitude Simulation - | Pass |
| Test 2 – Thermal Test - | Pass |
| Test 3 – Vibration- | Pass |
| Test 4 – Shock - | Pass |
| Test 5 – External Short Circuit - | Pass |
| Test 6 – Impact - | Pass |
| Test 7 – Overcharge- | Pass |
| Test 8 – Forced Discharge | N/A |
8. **Testing Standard -** ST/SG/AC.10/11 Rev.5 Section 38.3
9. **Name & Title of Signatory -** Peter Turner: General Manager - Manufacturing



23rd Dec 2019

MATERIAL SAFETY DATA SHEET for LITHIUM ION POLYMER BATTERIES