

BP2564 - 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, Langkou Huaming Industrial Plant,
Langkou Community, Dalang Street,
Longhua District,
Shenzhen, Guangdong
CHINA
Tel: +86 75532903801
4. **Test Report Number -** PN20211214154701
5. **Date of Test Report -** 11th March 2022
6. **Description of Battery -** 12-14.6v - 16Ah - 192Wh
LiFePO₄ – Model Number: BP2564
Rectangular plastic case - 2132g
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.7 Section 38.3
9. **Name & Title of Signatory -** Eddie Czestochowski: General Manager

03rd April 2022
