



## Declaration of Conformance

PRODUCT: Inspired Energy Lithium Ion Battery Pack

| <u>2 &amp; 3-cell Batteries</u> | <u>4-cell Batteries</u> | <u>6-Cell Batteries</u> | <u>7-Cell Batteries</u> | <u>8-Cell Batteries</u> | <u>9-cell Batteries</u> | <u>12-cell Batteries</u> |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--------------------------|
| NB2037xxxx<br>7.2V              | ND2017xxxx<br>7.2V      | NF2047xxxx<br>7.2V      | PG3665xxxx<br>25.2V     | NH2034xxxx<br>14.4V     | Ni2020xxxx<br>10.8V     | NL2020xxxx<br>10.8V      |
| NC2040xxxx<br>10.8V             | ND2034xxxx<br>14.4V     | NF2030xxxx<br>10.8V     |                         | NH2054xxxx<br>14.4V     | Ni2040xxxx<br>10.8V     | NL2024xxxx<br>14.4V      |
| NC2560xxxx<br>10.8V             | ND2037xxxx<br>7.2V      | NF2040xxxx<br>10.8V     |                         | NH2057xxxx<br>7.2V      |                         | NL2044xxxx<br>14.4V      |
|                                 | ND2053xxxx<br>3.6V      |                         |                         | PH2054xxxx<br>14.4V     |                         | NL2050xxxx<br>10.8V      |
|                                 | ND2054xxxx<br>14.4V     |                         |                         | PH2059xxxx<br>28.8V     |                         | NL2054xxxx<br>14.4V      |
|                                 | ND2057xxxx<br>7.2V      |                         |                         | PH3054xxxx<br>14.4V     |                         |                          |
|                                 |                         |                         |                         | PH3059xxxx<br>28.8V     |                         |                          |

Where "xxxx" indicates all different custom & standard model variants identified by alphanumeric suffixes.

### SECTION I - MANUFACTURER INFORMATION

Inspired Energy, LLC.  
25440 NW 8<sup>th</sup> Place, Newberry FL 32669 USA

Telephone: +1-352-472-4855  
Date Prepared: May 7<sup>th</sup> 2014

### SECTION II - CONFORMANCE INFORMATION

This product has been tested to, and fulfills the requirements of, the following applicable CE regulations:

EMC: EN55022:2010/AC:2011 - ITE Class B  
EN55024:2010  
FCC Title 47 CFR, Part 15 Class B, ICES-003 Issue 4

Safety: EN60950:2006/AC:2011  
UL 2054:2054:1999  
(on some models)

This product complies with the applicable CE requirements:

EMC Directive 2004/108/EC  
Low Voltage Directive 2006/95/EC as amended  
Battery Recycling Directive 2006/66/EC as amended  
RoHS2 Directive 2011/65/EU  
UN T1-T8 Transportation tests [USDOT-E7052]

### SECTION III - OPERATING PARAMETERS

Charging Method: Smart Charger System (SCS), Level 3, SMBus compliant charger providing a current limited constant voltage charge as requested by this Smart Battery Data Specification (SBDS) compliant Battery Pack.  
Signed:

W.R. Lang - Compliance Engineer

The information contained within is provided for your information only. This battery is an article pursuant to 29 CFR 1910.1200 and, as such, is not subject to the OSHA Hazard Communication standard requirement for preparation of a material safety data sheet. The information and recommendations set forth herein are made in good faith and are believed to be accurate as of the date of preparation. However, INSPIRED ENERGY, INC. MAKES NO WARRANTY, EITHER EXPRESSED OR IMPLIED, WITH RESPECT TO THIS INFORMATION AND DISCLAIMS ALL LIABILITY FROM RELIANCE ON IT.