

Horner APG

Product Development
59 S. State Ave
Indianapolis, Indiana 46201

April 13, 2020

Subject: Lithium Ion Test Summary for the for the Renata - CR2450, 3V Lithium Coin Battery

To Whom it May Concern:

For safety reasons, the UN Manual of Tests and Criteria, per sub-section 38.3, requires that lithium batteries be subject to a series of design tests.

Horner APG, in compliance with requirements from the Pipeline and Hazardous Materials Safety Administration (PHMSA) and the US Department of Transportation, is providing the battery test summary for the lithium battery used in the following Horner Controllers: **X2, X4, X7, XLE, XLEe, XLT, XLTe.**

Attached find the test summary for the Renata - CR2450N, test report ID 1117030305, dated April 27th, 2017 for Horner part number BAT00009F.

Click [HERE](#) for link for Battery Test Summary.

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