

TECHNICAL BULLETIN

SUBJECT: Risk of Contact with Live Terminal

This bulletin is provided to communicate and provide guidance to eliminate risk of contact with live terminals when servicing a LiFT Pack.

Description

Flux Power has identified an issue where a technician may be exposed to contact with live terminals when removing the internal charger. Always unplug the battery from the wall when performing maintenance. The solid state relay located underneath the charger has exposed terminals and there is a risk when working in this area. The terminals to be avoided are shown below.



Figure 1: The charger assembly with a red circle showing the relay terminals to be avoided.

Products Affected

All UL listed batteries with serial numbers starting with an L, or are lower than 160033.

Remedy

Flux Power will provide formed Nomex (part number 250601) and zip ties along with installation instructions for the Nomex. If a battery must be serviced for any reason, please contact Flux Power and we will provide the solution to you immediately.

Please contact a technical support representative if you need assistance:

T: 877-505-3589

E: support@FLUXpwr.com

*****Repairs should only be performed by an authorized technician*****

Thank you – Flux Power