



JULY 10, 2025

# PRODUCT UPDATE

## LITHIUM COIN CELL BATTERY PULL TAB FOR CIRCUIT BOARDS

Due to following global shipping regulations, the lithium coin cell battery (UN3091) cannot power equipment during shipment, meaning the coin cell battery must be protected against short circuiting:

DOT: Packaging Requirements - § 173.185(b)

IATA: Packing Instructions (PI) 970, Section II

IMO: Packing instructions (PI) 903

As a rolling change, all circuit boards will have a pull tab added to prevent the coin cell from powering equipment. There will also be a removable label on the cover with instructions to follow for removing the pull tab.



Control Valve Pull Tab



System Controller Pull Tab



Removable Label on Cover

### WITH THESE REGULATIONS, THE FOLLOWING WILL ALSO OCCUR:

#### WS1 – WS2QC Circuit Boards

All boards will arrive with Random Access Memory Errors 407, 408, and possibly 409 logged. These errors are recorded in the Error Log, but the circuit board does not enter Error Mode (No display error) and will continue to operate normally.

#### System Controller Circuit Board

The board will arrive with no error numbers logged.

The display will have a “LOW BATTERY” message displayed as an additional reminder to remove the pull-tab. This message will be cleared when the pull-tab is removed.

#### WS2HF and WS3 Circuit Board

The board will arrive with no error numbers logged.