

Marketing Sales Release

Software Release Version 8B & 8C

TLS-450PLUS and TLS4 Series Consoles

1.0 Purpose

This Marketing Sales Release (MSR) announces the release of version 8B and 8C software for TLS450PLUS and TLS4 Series consoles.

2.0 Description and Overview

The Veeder-Root strategy is to provide software releases on a regular cadence in order to furnish additional functionality, inclusion of customer requests and other enhancements in a timely manner. The following information outlines the modifications in this release.

2.1 Version 8B Features / Benefits & Software fixes

a. Features /Benefits

i. Added Support

1. Line Restart After Alarm Clear Feature

- a. A pump can now be turned back on without a new hook after an alarm that shuts down a line clears.

ii. Added Support

1. Printing BIR Daily Reports

- a. Ability to print BIR daily reports in large font when printed on a TLS-450PLUS internal printer using an Auto Event.

iii. Resolved Inconsistencies

1. Full Ullage and User Ullage

- a. All screens using Full Ullage and User Ullage will display the ullage percentage in the same format for consistency.

iv. Release also includes minor software updates



2.2 Version 8C Features / Benefits & Software fixes

a. Features/Benefits

- i. Release includes minor software updates

3.0 Release Schedule

Veeder-Root recommends keeping console software upgraded to the latest version. These software releases may address issues or vulnerabilities that could cause problems in currently installed gauges. **We recommend TLS450PLUS and TLS4 Series customers upgrade to the latest version of software available.**

Version 8B consoles start shipping November 10th, 2017

The TLS-450PLUS and TLS4 Series software upgrades can be downloaded directly from the veeder.com site:

<http://www.veeder.com/us/content/automatic-tank-gauge-software>

Software upgrades can also be ordered on a USB Flash drive at no charge for a limited time by ordering the software kit below:

Software Upgrade Kit – TLS-450PLUS, TLS4 Series Consoles

Part Number	Description	List Price
330020-744	TLS-450PLUS, TLS4 Series Operating Software Upgrade	No Charge

As a best practice when upgrading software, Veeder-Root recommends verifying that the Universal Sensor Module (USM) and Input/Output Module (IOM) are operating with the latest firmware version. Instructions for a USM or IOM firmware update can be found in *Continuing Education Bulletin 2015-08B, Firmware Upgrade*.

4.0 Documentation

Manual information can be obtained at: www.veeder.com/support/technical_documentation.

5.0 Further Information

For questions and customer assistance, please contact technical support at 1-800-323-1799.