

## **Marketing Sales Release**

### **Software Release Version 8A**

### **TLS-450PLUS and TLS4 Series Consoles**

#### **1.0 Purpose**

This Marketing Sales Release (MSR) announces the release of version 8A software for TLS-450PLUS 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 8A Features / Benefits & Software fixes**

###### **a. Features /Benefits**

###### **i. New Feature**

###### **1. IQ Boxes**

- a. Added support for PLLD when IQ Boxes are running Helper Mode

###### **ii. Language Support**

###### **1. Russian Language Printouts**

- a. Added support for Russian language printouts on Epson printers

###### **iii. Release also included 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 TLS-450PLUS and TLS4 Series customers upgrade to the latest version of software available.**

Version 8A consoles start shipping October 6<sup>th</sup>, 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](http://www.veeder.com/support/technical_documentation).

### 5.0 Further Information

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