End of Life Notification
TLS-450 Automatic Tank Gauge Systems

1.0 Purpose

Provide current life cycle status on Veeder-Root Products

2.0 Product Description

The Veeder-Root team is announcing the end of production for the Series 8600 TLS-450 ATG system has reached the point in its life cycle where manufacturing this product is not feasible due to obsolete components, increased cost for older technologies, and production costs to maintain the product.

3.0 Life Cycle Status

Veeder-Root is committed to providing the highest quality products and services to our customers. As one of the world leaders in technology development for Automatic Tank Gauge (ATG) and electronic line leak detection systems, we view product End of Life (EOL) as part of the natural cycle that drives technology evolution.

Final purchase order and shipment dates are shown in the "End of Life Information" table below. To ensure your customer's product requirements are met, please note the End of Life dates including Final Purchase Order dates for the products listed in the table below.

4.0 Alternative Solution

We recommend customers transition to the Veeder-Root TLS-450Plus Series console for their tank monitoring needs. See the "Product Transition Information" table below for more information.

5.0 Final Purchase Orders

Veeder-Root is not offering any additional last time purchases of the TLS-450 system.

" End of Life Information" Table							
End of Life Product Details					**End Of Life Information**		
Product Type	**Product Name**	**Console Type**	**Product Part Number**	**Approval**	**End of Life Notice**	**Final Purchase Order**	**Final Shipment**
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual Interface Module and RS-232	TLS-450 Consoles	0860060-100	ATEX	2019-06-14	Not Avalaible	2019-01-01
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual Interface Module and RS-232	TLS-450 Consoles	0860060-101	ATEX	2019-06-14	Not Avalaible	2019-01-01
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual Interface Module and RS-232	TLS-450 Consoles	0860060-102	ATEX	2019-06-14	Not Avalaible	2019-01-01
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual Interface Module and RS-232	TLS-450 Consoles	0860066-100	ATEX	2019-06-14	Not Avalaible	2019-01-01
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual Interface Module and RS-232	TLS-450 Consoles	0860090-100	UL, cUL	2019-06-14	Not Avalaible	2019-01-01

6.0 Target Transition Product

Veeder-Root offers a direct replacement for the TLS-450 with the TLS-450PLUS system. For existing TLS-450 customers who would like to upgrade to the next generation system, Veeder-Root offers a TLS-450 to TLS-450PLUS migration kit. This kit allows you to upgrade older obsoleted hardware from the TLS-450 to the latest generation system at an average price comparable to replacing the display of the TLS-450 system when utilizing the promotion program. See Appendix for upgrade kit and promotion details.

"Product Transition Information" table								
End of Life Product Details				**Target Transition Product**				
Product Type	**Product Name**	**Console Type**	**Product Part Number**	**Product Type**	**Product Name**	**Console Type**	**Part Number**	**Approval**
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual Interface Module and RS-232	TLS-450 Consoles	0860060-100	Automatic Tank Guage	TLS-450PLUS Console, Color Touch Screen Display, Printer, Dual RS-232,	TLS-450PLUS	860061-301	ATEX
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual	TLS-450 Consoles	0860060-101					
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual Interface Module and RS-232	TLS-450 Consoles	0860060-102					
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual Interface Module and RS-232	TLS-450 Consoles	0860066-100					
Automatic Tank Guage	TLS-450 Touch Screen Console with printer, USB/Ethernet Dual Interface Module and RS-232	TLS-450 Consoles	0860090-100	Automatic Tank Guage	TLS-450PLUS Console with 8" WVGA Color Touch Screen Display, Printer, 3	TLS-450PLUS	860091-301	UL, cUL

![Veeder-Root logo]

Appendix

7.0 Kit Contents

TLS-450 to TLS-450PLUS Migration Kit (P/N 330020-771) includes:
- CPU, Grey Display Door with 8-Inch Color Touch Screen
- 3-Port Ethernet Module (Comm Slot 4)
- 2-Port USB Module (Comm Slot 5)
- Cables to Connect Ethernet and USB to the CPU
- Backup Thumb drive, and instructions

8.0 Promotional Program Structure and Pricing

Earn **Double Core Credit** on the purchase of **TLS-450 to TLS-450PLUS Migration Kit** (P/N: 330020-771). Please contact your Veeder-Root representative for current pricing.

9.0 Core Return Instructions
- To receive core credit, return the **TLS-450 CPU**, **Ethernet/USB Module**, and **Display Door** to Veeder-Root, Duncansville, PA.
- Re-use the TLS-450 to TLS-450PLUS Migration Kit (P/N: 330020-771) packaging to return the TLS-450 hardware components.
- TLS-450 console serial number must be written on the box being returned to receive credit.
- Contact Customer Service for an RGA number if not provided at time of order.

10.0 Terms and Conditions
- Reference promotion code "450MIGPR" on purchase order.
- This promotion does not apply to National Accounts.
- Distributor accounts must be current to qualify for discount.
- This promotion cannot be combined with any special pricing request or other programs unless otherwise specified or approved by Veeder-Root Marketing.
- This promotion expires December 31, 2019. Orders must be placed for shipment by December 31, 2019. Standard lead times apply.
- Veeder-Root reserves the right to cancel or modify this program at any time.

Customer Assistance

For ordering information, contact Veeder-Root Customer Service at customerservice@veeder.com or by calling 1-800-873-3313.