

End of Life Notification

Specific Red Jacket Legacy Products

Overview

Veeder-Root is committed to providing the highest quality products and services to our customers. As part of the natural cycle that drives technology evolution, Veeder-Root is announcing the End of Life (EOL) for the following Red Jacket® legacy products. Expected availability dates (subject to change based on supply availability) and EOL scope are outlined below:

May 28, 2021 – Available on a Limited Basis

- **Contained Submersible Turbine Pump (CSTP) Spare Parts** – global EOL
- **Quantum Spare Parts** – global EOL
- **SpikeCheck Spare Parts** – global EOL

June 1, 2021

- **Standard Pump Finals** – North America EOL only

July 1, 2021 – Available on a Limited Basis

- **FX2V-Gas & FX2DV-Diesel Line Leak Detectors** – global EOL
- **Vacuum Breaker** – global EOL
- **5 HP DEF Pump Finals** – global EOL

October 1, 2021 – Available on a Limited Basis

- **FXV Line Leak Detector Tester & Spare Parts** – global EOL

June 1, 2026

- **Standard Pump Spare Parts** – North America EOL only

► Contained Submersible Turbine Pump (CSTP) Spare Parts

Veeder-Root is announcing the global End of Life of the Contained Submersible Turbine Pump (CSTP) Spare Parts. To better align with our current product offerings, we will no longer be supporting the CSTP specific spare parts. The replacement for these products is our current The Red Jacket (TRJ) Submersible Turbine Pump models. Customers will benefit from higher levels of safety, increased flow performance, and up-to-date serviceable parts.



End of Life Timeline

Spare parts for this product will still be available on a limited basis through May 28, 2021.

Impacted CSTP Spare Parts

Part Number	Description
0410506-001	Kit, Cover Gasket
0410507-001	Kit, Siphon Cartridge
0410508-001	Kit, Tank Return
0410509-001	Kit, Compression Fitting
0410510-001	Kit, Air Purge Valve
0410511-001	Kit, Level Switch
0410512-001	Kit, FX Adapter
0410513-001	Kit, Vent Valve Assembly
0410533-001	Kit, CSTP Cover
0410534-001	Kit, Pipe / Union
0410539-001	Kit, O-Ring, CSTP
0410545-001	Kit, Vacuum Conversion

► Quantum Spare Parts

Veeder-Root is announcing the global End of Life of Quantum Spare Parts, as the Quantum pump was discontinued back in 2004. The replacement is our current TRJ models. Customers will benefit from higher levels of safety, increased flow performance, and up-to-date serviceable parts.

End of Life Timeline

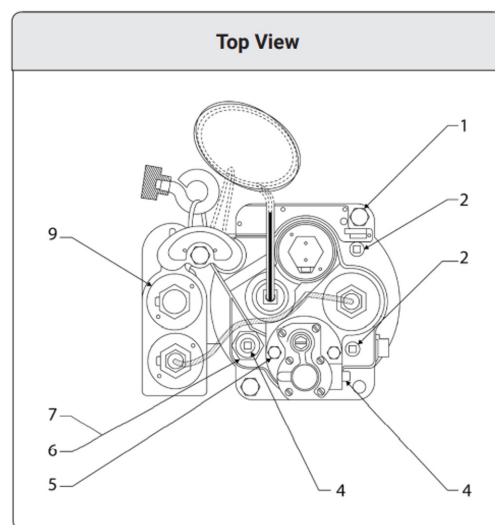
Spare parts for this product will still be available on a limited basis through May 28, 2021.



Impacted Quantum (20) Submersible Pump Spare Parts

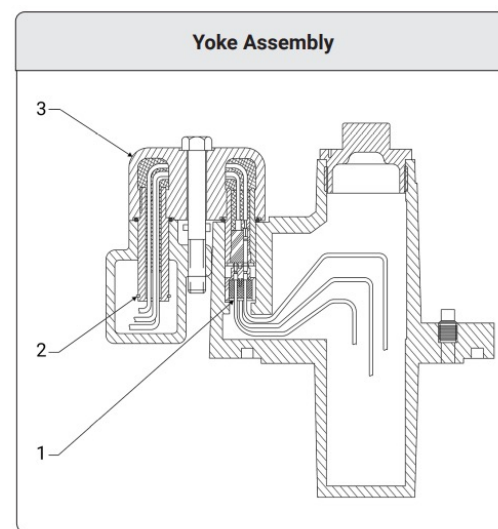
Packer Manifold Assembly Parts – Top View

#	Part Number	Description
1	000262051	Screw, 1/2-13 x 1 1/4 UNC (2 required)
2	000270311	Pipe Plug, 1/4 NPT
4	000270841	Plug, Pipe 3/8 NPT (2 required)
5	000261761	Screw, 3/8-16 x 3/4 UNC (2 required)
6	001442305	Kit, Siphon Nozzle
7	001882415	Siphon Check Valve Assembly (Petroleum)
n/s	000250381	Siphon Check Valve Extractor (No Charge)
n/s	001443715	Kit, Check Valve Repair (Quantum Siphon)
9	000672815	Plug, Assembly Conduit Box
9	000672585	Plug, Mach 2, 1/4 UN CVR Red
9	000672595	Plug, Conduit Junction Box, 2 1/4 straight thread (AG CPT only)



Yoke Assembly and Conduit Box Parts

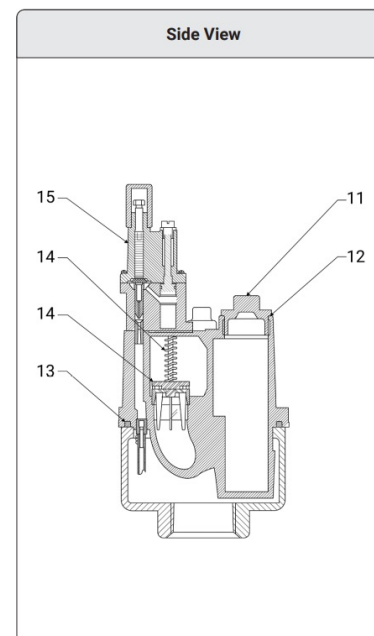
#	Part Number	Description
1	001131055	Connector, Male (2 wire: Black, Orange)
1	001135555	Connector, Male (3 wire: Black, Red, Orange)
2	000724921	Ring, Snap
3	003130375	Connector, Yoke Repair (2 wire: Black, Black - Int'l)
3	003130385	Connector, Yoke Repair (3 wire: Black, Red, Orange)
n/s	003130195	Kit, Yoke Assembly with connector (3 wire)



► Quantum Spare Parts (Continued)

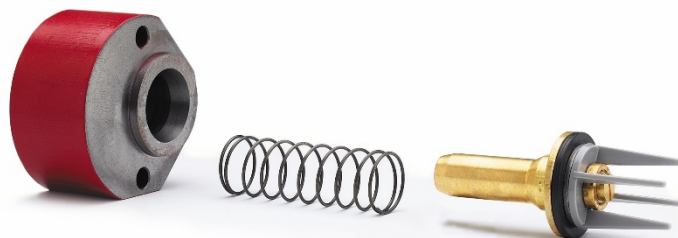
Packer Manifold Assembly Parts – Side View

#	Part Number	Description
11	000672835	Plug, Assembly Wiring Compartment
12	000726561	O-ring GFLT (-928)
13	000725421	O-ring Viton 7 1/2 (-443) (AG)
14	001442235	Kit, Check Valve & Spring
15	003440045	Kit, Pressurestat (Adjustable)
n/s	001441505	Kit, Pressurestat O-ring
n/s	001443695	Quantum SpikeCheck™ Repair Kit
n/s	003440035	Quantum Pump Service Kit
n/s	001441961	Packer Discharge Seal (.240" thick) GFLT
n/s	001442245	Kit, 17.5 MFD Capacitor (for .33 & .75 HP motor)
n/s	001442255	Kit, 25 MFD Capacitor (for 1.5 HP motors)
n/s	001443675	Kit, 50 MFD Capacitor (for 2HP - Quantum only)



► SpikeCheck Spare Parts

Veeder-Root is announcing the End of Life of the SpikeCheck Spare Parts, which were used with the previously discontinued Quantum pump. For us to better align with our current product offerings, we will no longer be supporting these spare parts.



End of Life Timeline

Spare parts for this product will still be available on a limited basis through May 28, 2021.

Impacted SpikeCheck Spare Parts

Part Number	Description
0410568-001	Kit, Vented SpikeCheck repair kit for Std. STP
0410569-001	Kit, Non-Vented SpikeCheck repair kit for Std. STP
0410567-001	Kit, SpikeCheck O-ring repair kit
001443695	Quantum SpikeCheck repair Kit
003880805	Kit, Quantum SpikeCheck (used with VR PLLD & WPLLD)
003880815	Kit, Quantum SpikeCheck (non-pressure relieving)
0410557-001	Kit, SpikeCheck, Vented, for use with the Standard STP
0410557-002	Kit, SpikeCheck, Non-vented, for use with the Standard STP

► Standard Pump Finals

Veeder-Root is announcing the North American End of Life of the Standard Pump manufacturing out of Altoona, Pennsylvania, This includes all Fixed lengths as well as Adjustable length options. We will continue to focus on The Red Jacket Submersible Turbine Pump models to provide you with superior flow performance and reliability.

Note: The Standard Pump manufactured out of China and India will continue to support our international market.

End of Life Timeline

Standard Pump Finals will be supported through June 1, 2021. We will continue to support spare parts for this product out of North America through June 1, 2026.



Impacted Final Assemblies

Quick Set (Adjustable) Final Assemblies

60 Hz

Part Number	Length	Model Number	HP	KW	Voltage	Phase
008817695	68" – 95"	P33R1 T1	0.33	0.25	208/230	Single
008817705	91" – 125"	P33R1 T2	0.33	0.25	208/230	Single
008817715	125" – 192"	P33R1 T3	0.33	0.25	208/230	Single
008817725	70.5" – 97.5"	P75S1 T1	0.75	0.56	208/230	Single
008817735	93.5" – 127.5"	P75S1 T2	0.75	0.56	208/230	Single
008817745	127.5" – 194.5"	P75S1 T3	0.75	0.56	208/230	Single
008817755	73.5" – 100.5"	P150S1 T1	1.5	1.13	208/230	Single
008817765	96.5" – 130.5"	P150S1 T2	1.5	1.13	208/230	Single
008817775	130.5" – 197.5"	P150S1 T3	1.5	1.13	208/230	Single

Fixed Length (Non-Adjustable) Final Assemblies

60 Hz

Length	Model Number	HP	KW	Voltage	Phase
Up to 11' 11"	P33R1	0.33	0.25	208/230	Single
12' – 14'	P33R1	0.33	0.25	208/230	Single
14' 1" – 20'	P33R1	0.33	0.25	208/230	Single
Up to 11' 11"	P75S1	0.75	0.56	208/230	Single
12' – 14'	P75S1	0.75	0.56	208/230	Single
14' 1" – 20'	P75S1	0.75	0.56	208/230	Single
Up to 11' 11"	P150S1	1.5	1.13	208/230	Single
12' – 14'	P150S1	1.5	1.13	208/230	Single
14' 1" – 20'	P150S1	1.5	1.13	208/230	Single

► FX2V-Gas & FX2DV-Diesel Line Leak Detectors

Veeder-Root is announcing the global End of Life for the FX2V-Gas Line Leak Detector (part number 001160575) and FX2DV-Diesel Line Leak Detector (part number 001160595). An unforeseen supplier issue necessitates the acceleration of this End of Life announcement. We have secured a limited quantity of spare parts to help further support current customers.

Supported Products

The FX2V Line Leak Detectors for both Gas and Diesel have the “Snap-Tap Fittings.” With the FX Tester going away, this product does not fall in line with our current products for Mechanical Line Leak Detection. Our current portfolio still supports Leak Detector units without this “Snap-Tap Fitting.”



End of Life Timeline

These products will be available on a limited basis to support orders through July 1, 2021.

Impacted FXV Line Leak Detector Products, Spare Parts & Accessories

Part Number	Description
001160575	Line Leak Detector Unit, FX2V, Gas
001160595	Line Leak Detector Unit, FX2DV, Diesel
000272381	45-degree Elbow for Snap-Tap
001140175	FXV Snap-Tap Kit

► Vacuum Breaker

Veeder-Root is announcing the global End of Life for the Vacuum Breaker (part number 001230395). For us to better align with our current product offerings, we will no longer be supporting the Vacuum Breaker. We recommend customers using this product switch to Pressurized Line Leak Detection (PLLD).



End of Life Timeline

The production entry order end date for Vacuum Breaker will be July 1, 2021.

Note: There are no spare parts for this product.

Part Number	Description
001230395	Vacuum Breaker

► 5 HP DEF Pump Finals

Veeder-Root is announcing the global End of Life for the 5 HP DEF Pump. For us to better align with our current product offerings, we will no longer be manufacturing the 5 HP DEF Pump. Where extreme flow rates are required, we recommend manifolding our CoreDEF products together.

End of Life Timeline

Spare parts for this product will still be available, whereas the production entry order end date for 5 HP Pump Finals will be July 1, 2021.

Impacted Red Jacket DEF Pump System Parts

Pump Kit

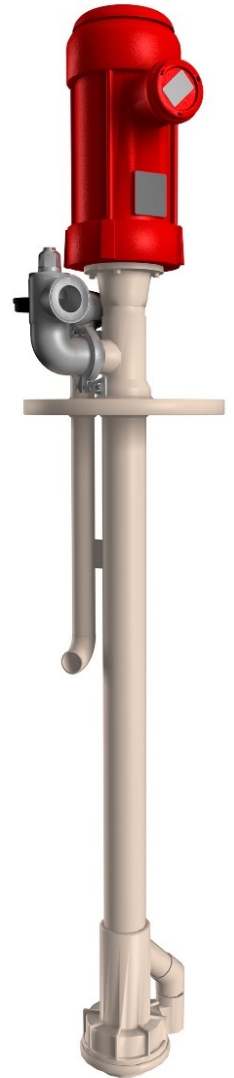
Part Number	Model Number
0410750-001	RJ DEF 640 Pump Kit – 8' Tank
0410750-002	RJ DEF 640 Pump Kit – 10' Tank

Motor Kit

Part Number	Model Number	HP	Voltage	Phase
0410757-001	RJ DEF 640 Motor Kit 60 Hz	5	208/230	Three
0410757-002	RJ DEF 640 Motor Kit 60 Hz	5	575	Three

Manifold Kit

Part Number	Model Number
0410756-001	RJ DEF 640 Manifold Kit



► FXV Line Leak Detector Tester & Spare Parts

Veeder-Root is announcing the global End of Life for the FXV Line Leak Detector Tester (part number 001815205) and its spare parts. An unforeseen supplier issue necessitates the acceleration of this announcement. We have secured a limited quantity of spare parts to help further support current customers.

Supported Products

This FXV Tester supported Mechanical Line Leak Detectors with the Snap Tap feature. The FX2V Line Leak Detector Units can still be used as regular Line Leak Detectors in terms of functionality. The products that are used in conjunction with this tester are:

- 001160575 – Line Leak Detector Unit, FX2V, Gas
- 001160595 – Line Leak Detector Unit, FX2DV, Diesel

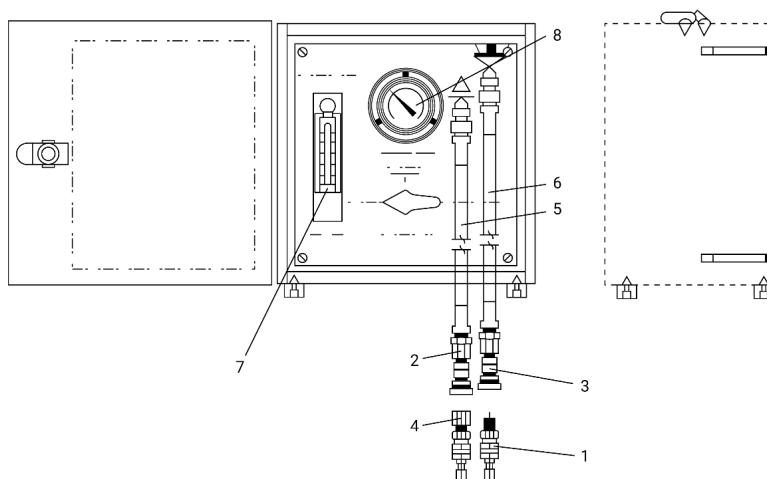


End of Life Timeline

These products and spare parts will be available to support orders through October 1, 2021, or until product runs out.

Impacted FXV Line Leak Detector Tester & Spare Parts

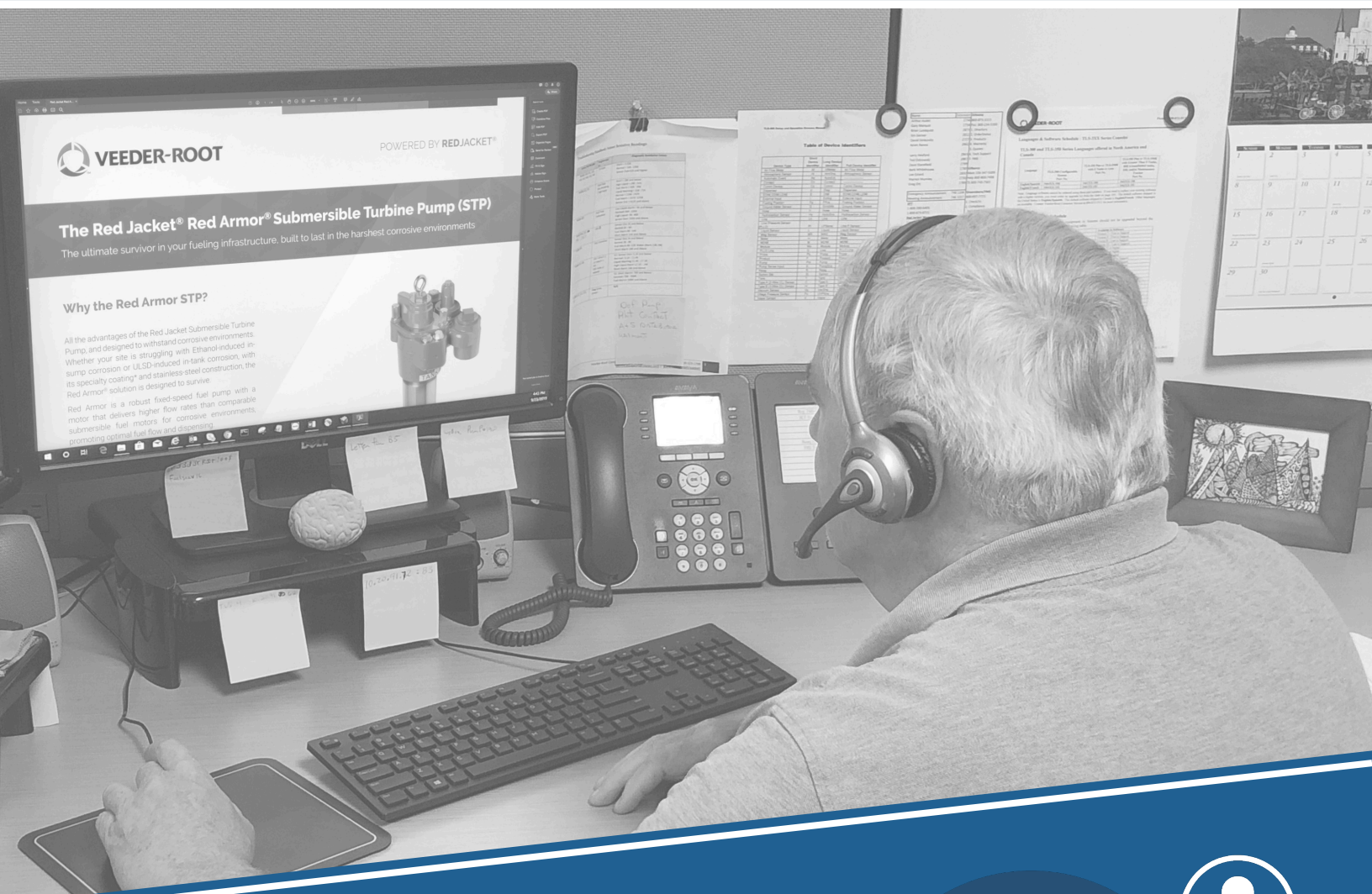
Part Number	Description	List Price	Part Number	Description
001815205	FX Tester	\$4,495.00	001160575	Line Leak Detector Unit, FX2V, Gas
			001160595	Line Leak Detector Unit, FX2DV, Diesel







#	Part Number	Description	List Price	#	Part Number	Description
1	001441994	1/8 NPT male Snap Tap stem kit (Includes 2 stems)	\$198.00	7	000281781*	Flow Meter
2	000146061	1/4 NPT female Snap Tap body	\$121.00	8	000313231	Pressure and Vacuum Gauge
3	000146961	Swagelok Tube Connection body	\$150.00	n/s	000272871	Fitting, Elbow, Male
4	000146971	Swagelok Tube Connection stem	\$106.00	n/s	000272901	Fitting, T, Male Branch
5	000382091	Hose Black (5 feet, 1.5 m)	\$275.00	n/s	007803111	Tubing, Nylon Clear 3/8 OD
6	000382101	Hose Orange (5 feet, 1.5 m, male x female)	\$272.00	* No longer available		

► We Are Here To Help

Please feel free to contact Veeder-Root with any questions or concerns pertaining to this End of Life. We will work with you to ensure you are supported in this changing product line.



Support

-  **1.800.323.1799** – Technical Support
-  **1.800.873.3313** – Customer Service
-  **1.800.234.5350** – Customer Service
-  customerservice@veeder.com

