



**Veeder-Root Company**  
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USA

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July 8, 2019

**David Schakel**

1537 South 275 West  
Rushville, IN 46173  
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Re: Veeder-Root Sensor Compatibility with B-99

Dear Mr. Schakel,

It has come to Veeder-Root's attention that certain installations in your region either have converted to 100% biodiesel (B100) or alternatively B0 to B100 including B99. Sensors listed below are compatible with Biodiesel up to B100. These products are listed in our [Sensor Product Application Guide](#) as well for reference.

- 794380-345-Interstitial Sensor for Fiberglass Tanks (High Alcohol)
- 794380-343- Solid State Discriminating Interstitial Sensor
- 794380-333-Position Sensitive Interstitial Sensor for Steel Tanks
- 794380-344-Interstitial Sensor for Steel Tanks (High Alcohol/Small footprint)
- 794380-304-Single Point Hydrostatic Sensor (High Alcohol)
- 794380-430- Interstitial Sensor for Steel Tanks (High Alcohol)
- 846391-109 -Mag Probe installed with Diesel Float kit

If customers has installed any Veeder-Root sensors not listed above or not listed in our [Sensor Product Application Guide](#) as compatible with B-20 or B-100, we suggest that when exposed to B-20 or higher (Single Use Only) that the sensor be removed and replaced with a compatible product.

Please feel free to contact me if you have any further questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Lee James Girard".

Lee James Girard  
Veeder-Root Company  
Life Cycle Management-ATG Product Manager  
860-651-2830



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To: Veeder-Root ATG customers  
 From: Jeff Kappler, ATG Product Manager  
 Date: October 7<sup>th</sup>, 2013  
 Re: Biodiesel compatibility

The products listed in the table below are compatible with the alternative fuels as shown. TLS-450/350/300/2 tank gauge systems can be combined with any of these products to monitor the alternative fuels listed.

| Equipment Type                               | Series or P/N  | ASTM D6751 Biodiesel | Ethanol | Methanol |
|--|--|----------------------|---------|----------|
| Magnetostrictive Probes (Aluminum)           | Series 8463x0, 8473x0  | 0-20%                | 0-15%   | 0-7%     |
| Magnetostrictive Probes (Stainless Steel)    | Series 8463x1, 8473x1<br>846391 -  | 0-100%               | 0-100%  | 0-100%   |
| Continuous Interstitial Tank System          | P/N 857280-100, -200, -30x   | 0-20%                | 0-15%   | 0-5%     |
| Electronic Line Leak Detector                | Series 8475, 8484, 8494  | 0-20%                | 0-15%   | 0-5%     |
| Groundwater Monitoring                       | P/N 794380-621, -622, -624   | 0-20%                | 0-15%   | 0-5%     |
| Interstitial Detectors                       | P/N 794380-xxx<br>P/N 794390-xxx<br>P/N 847990-001, -002<br>P/N 857060-xxx<br>P/N 857080-xxx | 0-20%                | 0-15%   | 0-5%     |
| Vapor Monitoring                             | P/N 394390-700   | 0-20%                | 0-15%   | 0-5%     |
| Red Jacket Submersible Turbine Pump (non-AG) | P/N 41014x-xxx   | 0-20%                | 0-10%   | 0-10%    |
| Red Jacket Submersible Turbine Pump (AG)     | P/N 41014x-xxx   | 0-100%               | 0-100%  | 0-100%   |
| Red Jacket FX Leak Detector                  | FXV series   | 0-20%                | 0-15%   | 0-20%    |

Jeff Kappler  
 ATG Product Manager