Krueger Level / Leak Gauge Functionality / Calibration Inspection Testing Report

Facility Name: _____ Date: _____ Inspector: _____

Facility ID: _____ Tank ID: _____ Technician: _____

The Krueger Direct Reading Gauge can fail in one of three ways:

1. The calibration assembly on the outside of the tank can become weathered, unreadable, or broken.

2. The connecting rods that extend into the tank can come apart or become damaged.

3. The float that sits at the bottom of the gauge can come off or become saturated with product (leak).

Inspection Procedures:

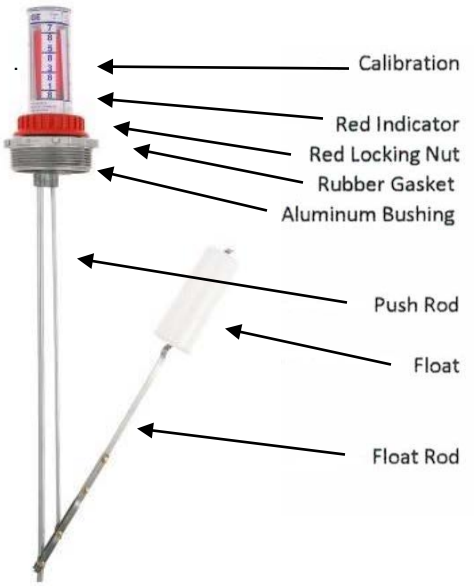
Unthread the unit and carefully remove it from the tank.

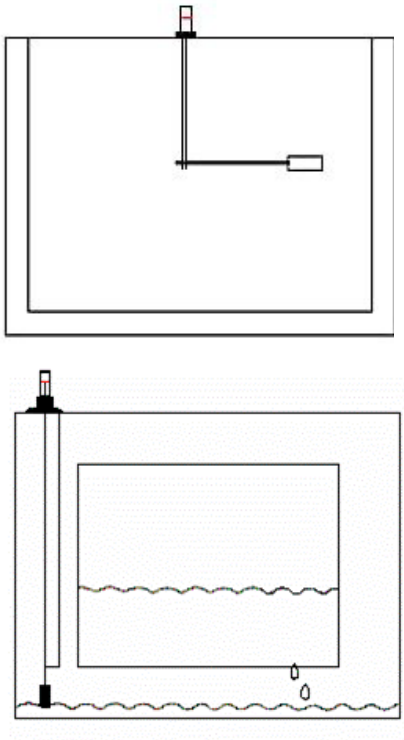
1. Inspect the Gauge calibration top; is the calibration visible, readable, and unbroken? Yes ☐ No ☐
2. Inspect all rods; Are the rods connected as one piece from the red indicator all the way down to the float? Yes ☐ No ☐
3. Inspect the float; is the float free from damage or leakage? Yes ☐ No ☐
4. Manually raise the float arm from empty to full; does the red indicator freely move up and down with the motion of the float rod? Yes ☐ No ☐
5. Does the gauge level on calibration match the "Actual" tank level when measured with stick? Yes ☐ No ☐

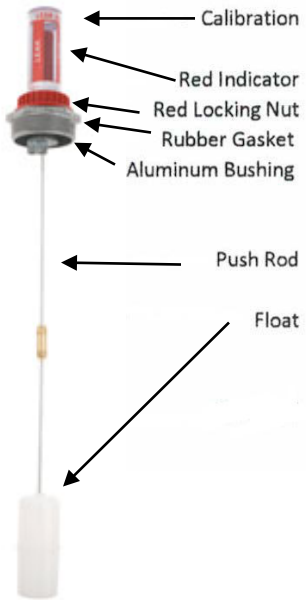
A "NO" to any item in lines 1-5 indicates a test *failure*.

Test Results: Pass ☐ Fail ☐

When installing, unthread the red nut and remove the calibration and bushing. Thread in the bushing first. Drop the gauge through the center hole; make sure your swing arm is facing in the direction you want. Replace the calibration and tighten down your red locking nut.







Tester's Name_____ Tester's Signature_____