Vessel Inspection Service CONFINED SPACE ENTRY CERTIFIED

AVOID COSTLY REPAIRS REDUCE UNSCHEDULED DOWNTIME MAINTAIN PRODUCTIVITY

Todd Street Inc. is proud to introduce our maintenance and care services programs. Increase the longevity of your vessel by scheduling an inspection. Our inspection service will help identify any potential vessel integrity issues and avoiding repairs before they become costly and cease your production. By using preventive care, increase your productivity and have ease of mind when it comes to your vessel. With 35+ years of experience, let our team help identify any potential safety hazards, repairs, trouble shooting, and more.

CALL TODAY TO SCHEDULE YOUR INSPECTION

- Visual Inspection Weld Quality Dye Check Riboflaving Agitator Inspection
 - RA/Finish Testing Material Thickness; inspect for wear down & scrapping
 - Material Verification of Stainless-Steel type.

Visual Inspection

On-site exterior tank inspection, weld quality, leakage, see terms and conditions.

Confined Space Entry

Our certified team of fabricators and technicians can enter the vessel and inspect integrity issues

Dye Penetrant Inspection

Applying a dye to the surface of the material, compromised welds and cracks will be made visible to identify any potential failures



Material Analysis

Confirm Stainless Steel type, our X-ray fluorescence analyzers delivers the performance needed for rapid alloy grade identification and accurate chemistry of a wide variety of materials

RA Finish (Surface Roughness)

Using a state of the art Profilometer, ensure that your Vessel has the proper internal and external finish.

Riboflaving

CIP efficiency testing using UV light and fluorescent fluid to identity any potential contamination

Agitator Inspection

Inspect agitator, gearbox, steady bearing, scrappers, shaft, agitation propellers, and mechanical seal and/or oil slinger

Jacket Vessels

Pressure test jacket and its component to ensure proper flow and temperature transfer maintenance

Pressure Vessel Services Also Available

Package #1

- Internal Visual Inspection
- Confined Space Entry
- Dye Penetrant Inspection
- Inspection Report

Package #2

- Includes First Package
- Material Analysis
- Profilometer Reading
- Material Thickness Reading

Fittings & Tank Components

- Sanitary TriClamp Fittings & Tubing Sprayball Manways & Gaskets
 - Tank Vents Rotary Tank Cleaning Devices Tank Legs
- Adjustable Feet Anchoring Plates Pumps Valves Gearbox & Agitator Components Oil Slingers Level Shell & Thermowell Probes





