**Unit 1.**

## 2022 TSI 12 in. x 14 in. Pipeline Pig Launcher

**Manufacturer:** TSI – Hamshire, Texas
**Equipment Type:** Pipeline Pig Launcher / Pigging Vessel
**Year:** 2022
**Size:** 12 in. x 14 in.
**Serial Number:** 004
**Maximum Pressure (TSI Plate):** 2,150 PSI
**Closure Manufacturer:** T.D. Williamson (TDW)
**Closure Model:** D2000 Quick-Actuating Closure
**Closure Size:** 14 in. (350 mm)
**Closure Part Number:** 12342310
**Closure Serial Number:** 14UFD008
**Closure MAWP:** 1,480 PSI (102 bar)
**Manufacture Date:** May 3, 2022

Design Codes – Pressure

ASME B31.4/B31.8

CSA Z662 CAT 11

MAWP 1480 PSI 102 BAR

Overall Length: 192”

Full Spec Lists available upon request to roygreen@ritchiebros.com

**Unit 2.**

## 2022 TSI 12 in. x 14 in. Pipeline Pig Launcher

**Manufacturer:** TSI – Hamshire, Texas
**Equipment Type:** Pipeline Pig Launcher / Pigging Vessel
**Year:** 2022
**Size:** 12 in. x 14 in.
**Serial Number:** 003
**Maximum Pressure (TSI Plate):** 2,150 PSI
**Closure Manufacturer:** T.D. Williamson (TDW)
**Closure Model:** D2000 Quick-Actuating Closure
**Closure Size:** 14 in. (350 mm)
**Closure Part Number:** 12342310
**Closure Serial Number:** 14UFD008

**Closure MAWP:** 1,480 PSI (102 bar)
**Manufacture Date:** May 3, 2022

Design Codes – Pressure

ASME B31.4/B31.8

CSA Z662 CAT 11

MAWP 1480 PSI 102 BAR

Overall Length: 240”

Full Spec Lists available upon request to roygreen@ritchiebros.com

## Asset Description

2022 TSI 12 in. x 14 in. Skid-Mounted Pipeline Pig Launcher, S/N 004, 2,150 PSI maximum pressure per TSI identification plate, 14 in. TDW D2000 quick-actuating closure, hinged access door with pressure warning safety lock, ASME B31.4/B31.8 closure design codes, CSA Z662 Category II, horizontal steel pressure vessel, flanged pipeline connection, multiple pressure fittings and ports, lifting points, adjustable steel support stands, and heavy-duty fabricated steel skid base.

**Condition:** Used. Black-painted steel exterior with visible surface rust on flange interiors, identification plate fasteners, and select fittings. Appears substantially complete. Operational condition, pressure testing, and certification status have not been verified.