



Internal Visual Inspections - 13-11284 - 2021-10-26

Authoring Information

Created By

Shane Arps

17808753459

Facility

Fusion Tank Services

780-875-3459 6007 52nd ave Lloydminster, AB

T9V 2S7

Created

2021-10-26 06:39:36

Updated

2021-10-26 06:39:36

Client

Company

Torq Trucking 2015 Ltd.

1810-250 6Ave SW

Calgary, AB T2P3H7

Contact

Torq Trucking Ltd.

7808759693

Tank Data

Ser. No. Unit Number 13-11284

TC Spec.

Larson 117 TC 406Crude

Date of mfr.

2012-09

Cert. date

2012-09

Cert. uate

2H9AEBHG1DT002284

VIN Tank mfr.

Hutchinson

MDIN

8932

MAWP

20.7 Kpa

Test P.

34.5 Kpa

Mfd. head thick

6.35 mm

Min. head thick

4.39 mm

Mfd. shell thick

6.35 mm

Min. shell thick

4.39 mm

Exposed Surface

84.5 m2

Cap.

38000 litres

Original Test Date

2012-09

Internal Visual Inspection

Inspection Date

2021-10-26

Inspection Expiry

2026-10-26

Date

Inspection

Lining test completed if lined as per 7.2.2.1(c)

Not Applicable

Enter the tank and inspect for: dents, gouges, cracks, corrosion, abrasions or signs of leakage in the shell or heads including bulkheads as per 7.2.2.1(a)

Pass

Inspect piping, valves and gaskets for damage as per 7.2.2.1(a)

Pass

Inspect every weld for cracks, defects or signs of leakage as per 7.2.2.1(b)

Pass

Corroded areas are thickness tested if found as per 7.2.2.1(d)

Not Applicable

Defects

No defects found.

PRV List

Type of PRV

PRV

Discharge Pressure

Opening Pressure Reseating

Pressure

Disposition

Tank Disposition

Current Disposition Passed / No Defects Found

Manufacturer Criteria

Approval

Inspector Shane Arps Tester Shane Arps

Service provided by eStandard Solutions.



Pressure Tests - 13-11284 - 2021-10-26

Authoring Information

Created By

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17808753459

Facility

Fusion Tank Services

780-875-3459 6007 52nd ave Lloydminster, AB

T9V 2S7

Created Updated 2021-10-26 06:41:43 2021-10-26 06:41:43

Client

Company

Torq Trucking 2015 Ltd.

1810-250 6Ave SW

Calgary, AB **T2P3H7**

Contact

Torq Trucking Ltd.

7808759693

Tank Data

Ser. No.

13-11284

Unit Number

Larson 117

TC Spec. Date of mfr. TC 406Crude

Cert. date

2012-09 2012-09

2H9AEBHG1DT002284

VIN

Hutchinson

Tank mfr. MDIN

8932

MAWP

20.7 Kpa

Test P.

34.5 Kpa

6.35 mm

Mfd. head thick Min. head thick

4.39 mm

Mfd. shell thick

6.35 mm

Min. shell thick **Exposed Surface** 4.39 mm 84.5 m2

Cap.

38000 litres

2012-09

Original Test Date

Pressure Test

Inspection Date

2021-10-26

Inspection Expiry

2026-10-26

Date

Test Medium

Air

No. of

1

Compartments

Compartment 1

Start (psi)

End (psi)

Hold Time

5

60

Test Results

When venting devices are removed, they are bench tested and meet the requirements for the tank

Pass

Product piping with all valves and accessories in place and operative must be pressure tested at not less than 80% MAWP

Pass

When removed from the pressure supply, the test pressure is retained for the specified time for the pneumatic or hydrostatic test

Pass

Inspect the entire area of the head, shell and welds for leaks or deformation. If defects found note the location on the report

Pass

Defects

No defects found.

PRV List

Type of PRV	Manufacturer	Criteria	Discharge Pressure	Pressure Pressure	Pressure	Disposition
PRESSURE/VACCU	M Tiona	psi	494084 SCFH @ 6.25 PSI	3.63 psi 1 HG	3.63 psi 1 HG	Reinstalled

Tank Disposition

Current Disposition Passed / No Defects Found

Approval

Inspector Shane Arps

Tester Shane Arps

Service provided by eStandard Solutions.



Upper Coupler Inspections - 13-11284 - 2021-10-26

Authoring Information

Created By Shane Arps

17808753459

Facility

Fusion Tank Services

780-875-3459 6007 52nd ave Lloydminster, AB

T9V 2S7

Created Updated 2021-10-26 06:43:53 2021-10-26 06:43:53

Client

Company

Torq Trucking 2015 Ltd.

1810-250 6Ave SW Calgary, AB

T2P3H7

Contact

Torq Trucking Ltd.

7808759693

Tank Data

Ser. No.

13-11284

Unit Number TC Spec.

Larson 117 TC 406Crude

Date of mfr.

2012-09

Cert. date

2012-09

VIN

2H9AEBHG1DT002284

Tank mfr.

Hutchinson

MDIN

8932

MAWP

20.7 Kpa

Test P.

34.5 Kpa

Mfd. head thick

6.35 mm

Min. head thick

4.39 mm

Mfd. shell thick

6.35 mm

Min. shell thick

4.39 mm

Exposed Surface

84.5 m2

Cap.

38000 litres

Original Test Date

2012-09

Upper Coupler Inspection

Inspection Date

2021-10-26

Inspection Expiry

2026-10-26

Date

Inspection

Corroded or abraded areas

Pass

Cracks or defects in welds

Pass

Dents or distortions

Pass

Defects

Welds-Structure

-installed new upper coupler

PRV List

Type of PRV

PRV Manufacturer Criteria

Discharge Pressure

Opening Pressure

Reseating Pressure

Disposition

1

Tank Disposition

Current Disposition Passed / No Defects Found

Approval

A

Inspector Shane Arps Tester Shane Arps

Service provided by eStandard Solutions.