

External Visual Inspections (5361)

Created By: *Chris Gilley*

Tel: 7808317055
TC Registration: 25-1030 (Expires: 09/27/2029)

Facility

Atlas Inspections
11806 86A Street
Grande Prairie, AB, T8X0H4
1-780-831-7055

Client

Dynamic Energy group.
Box 730
Grande Prairie, AB, T8v 7n9
Ph. No. - 780-876-8249

Tank

Ser. No.	5361	Unit Number	380
TC Spec.	DOT 407	Date of mfr.	2006-06-00
Cert. date	2006-06-00	VIN	1FVHA6AV37LX29748
Tank mfr.	TREMCAR	CTMV Orig. Test Date	2006-06-00
CTMV Cert Date	2006-06-00	MAWP	35 psi
Test P.	52.5 psi	Min. head thick	.14 in
Min. shell thick	.129 in	Exposed Surface	430 ft2
Cap.	17500 litres	Design Temp. Range	-40 F to 200 F
Max. Lading Density	10 lbs/gal	Shell Material	SA240-T316/316L
Head Material	SA240-T316/316L	Weld Material	ER316L
Max. Payload	35000 kg	Max. Load Rate	500 gal/m at 25 psi
Max. Unload Rate	500 gal/m at 25 psi		

External Visual Inspection

Inspection Date 2025-09-11 Inspection Expiry Date 2026-09-30

Inspection

Inspect jacketing for dents, digs, scrapes, gouges, perforations, stains, or other defects or signs of damage to the inner vessel or any other condition that might make it unsafe as per 7.2.1(a)
Not Applicable

Inspect the entire area of head and shell for dents, gouges, bulges, corrosion, abrasion, cracks, or signs of leakage or other conditions that might render it unsafe for transport as per 7.2.1(a)
Pass

Inspect the entire length of every weld for cracks, defects or signs of leakage as per 7.2.1(a)
Pass

Ensure devices for tightening manhole covers are operative and covers are leak tight as per 7.2.1(b)
Pass

Check all valves, vents, emergency devices and remote closures for corrosion, distortion, cracks, signs of weakness and loose or missing fasteners as per 7.2.1(c)
Pass

Ensure all required markings are legible including manway, PRV, couplings, valves and specification plate as per 7.2.1(e)
Pass

Inspect supporting structures, pads, bolsters, tie-downs and protective devices for dents, distortion, cracks, signs of weakness and loose or missing fasteners as per 7.2.1(f)
Pass

Ensure accompanying or mounted hoses comply with inspection and marking requirements as per 7.2.10.4 and 7.2.10.6
Pass

Check to ensure voids are unplugged and show no signs of leakage as per 7.2.1.2
Not Applicable

Corroded or abraded areas are thickness tested as per 7.2.1.3
Not Applicable

All pressure relief devices are inspected for corrosion or damage as per 7.2.1.4

Pass

If lading is corrosive to PRV: re-closing pressure relief valves are replaced or tested as per 7.2.1.4(b)

Not Applicable

Gaskets on full opening rear head is inspected and replaced if cut, cracked or split as per 7.2.1.5

Not Applicable

Internal self closing valve and off truck emergency shut down system tested as per 7.2.1.6

Not Applicable

Ensure that all bolts or nuts on any flanged connection or blank flange are in place and properly tightened

Pass

Defects

No defects found.

Tank Disposition

Current Disposition	Passed / No Defects Found
----------------------------	---------------------------

Approval



Inspector

Signed by Chris Gilley
