

External Visual Inspections (5361)

Created By: Chris Gilley

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

Facility	Client
Atlas Inspections 11806 86A Street Grande Prairie, AB, T8X0H4 1-780-831-7055	Dynamic Energy group. Box 730 Grande Prairie, AB, T8v 7n9 Ph. No. - 780-876-8249
Tank	
Ser. No.	5361
TC Spec.	DOT 407
Cert. date	2006-06-00
Tank mfr.	TREMCAR
CTMV Cert Date	2006-06-00
Test P.	52.5 psi
Min. shell thick	.129 in
Cap.	17500 litres
Max. Lading Density	10 lbs/gal
Head Material	SA240-T316/316L
Max. Payload	35000 kg
Max. Unload Rate	500 gal/m at 25 psi
Unit Number	380
Date of mfr.	2006-06-00
VIN	1FVHA6AV37LX29748
CTMV Orig. Test Date	2006-06-00
MAWP	35 psi
Min. head thick	.14 in
Exposed Surface	430 ft ²
Design Temp. Range	-40 F to 200 F
Shell Material	SA240-T316/316L
Weld Material	ER316L
Max. Load 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
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Approval



Inspector

Signed by Chris Gilley

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