

Upper Coupler Inspections - 277BBL399 - 2023-09-

16

Authoring Information

Created By	TYLER LEONARD 17805074179
Facility	Northwest Machine and Welding (1994) LTD 780-523-3073 5208-40th St High Prairie, AB T0G 1E0
Created	2023-09-16 7:21:51
Updated	2023-09-16 7:21:51

Client

Company	PVT PERFORMANCE VAC & TRUCK SERVICES LTD. P.O BOX 783 STN MAIN GRAND PRAIRIE, AB T8V 3R5
Contact	780-830-0045

Tank Data

Ser. No.	277BBL399
Unit Number	T60
TC Spec.	DOT 407
Date of mfr.	2014-02-01
Cert. date	2014-02-01
VIN	3P9KT4636E1033606
Tank mfr.	DURA HAUL
Assembler	DURA HAUL
CTMV Orig. Test Date	2014-02-01
CTMV Cert Date	2014-02-01
MAWP	30 psi
Test P.	45 psi
Mfd. head thick	.1875 in
Min. head thick	.1557 in
Mfd. shell thick	.1875 in
Min. shell thick	.1592 in
Exposed Surface	1005 ft2
Cap.	11630 gallons
Design Temp. Range	-20 F to 180 F
Max. Lading Density	10 lbs/gal
Shell Material	316/316L
Head Material	316/316L
Weld Material	ER316L
Max. Payload	72000 lbs
Max. Load Rate	OPEN gal/m at 30 psi
Max. Unload Rate	600 gal/m at -5.3 psi
Heating Sys. Press	N/A

Heating Sys. Temp. N/A

Upper Coupler Inspection

Inspection Date 2023-09-16

Inspection Expiry Date 2028-09-16

Inspection Corroded or abraded areas
Pass

Cracks or defects in welds
Pass

Dents or distortions
Pass

Defects No defects found.

PRV List

Type of PRV	Manufacturer	PRV Criteria	Discharge Pressure	Opening Pressure	Reseating Pressure	Disposition
# 1						

Tank Disposition

Current Disposition Passed / No Defects Found

Approval



Inspector
TYLER LEONARD

Pressure Tests - 5HTDL4937D5L25231 - 2023-09-13

Authoring Information

Created By	TYLER LEONARD 17805074179
Facility	Northwest Machine and Welding (1994) LTD 780-523-3073 5208-40th St High Prairie, AB T0G 1E0
Created	2023-09-13 14:36:47
Updated	2023-09-13 14:36:47

Client

Company	DRIVE LOGISTICS INC P.O BOX 7813 PEACE RIVER, AB T8S1T3
Contact	780-872-8772

Tank Data

Ser. No.	5HTDL4937D5L25231
Unit Number	T-40
TC Spec.	DOT 407
Date of mfr.	2012-08
Cert. date	2012-08
VIN	5HTDL4937D5L25231
Tank mfr.	HEIL
CTMV Orig. Test Date	2012-08
CTMV Cert Date	2012-08
MAWP	30 psi
Test P.	45 psi
Mfd. head thick	.375 in
Min. head thick	.328 in
Mfd. shell thick	.250 in
Min. shell thick	.232 in
Exposed Surface	1126 ft2
Cap.	12200 gallons
Type	Lined, Insulated
Lining	SHEARGLASS
Design Temp. Range	-20 F to 180 F
Max. Lading Density	10 lbs/gal
Shell Material	5454-H32
Head Material	5454-0
Weld Material	5356
Heating Sys. Press	N/A
Heating Sys. Temp.	N/A
Original Test Date	2012-08-01

Pressure Test

Inspection Date 2023-09-13

Inspection Expiry Date 2028-09-13

Test Medium Water

No. of Compartments 1

Compartment 1	Start (psi)	End (psi)	Hold Time
	45	45	10

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	PRV Criteria	Discharge Pressure	Opening Pressure	Reseating Pressure	Disposition
# 1						
GIRARD	72660001001	psi		36	35	Reinstalled
# 2						
GIRARD	72821005002	psi		36	35	Reinstalled

Tank Disposition

Current Disposition Passed / No Defects Found

Approval



Inspector
TYLER LEONARD

