

4/15/03  
SIRV-111

TANKER TEST AND INSPECTION REPORT				INSPECTION TEST DATE		SERIAL NUMBER											
Information as required by CSA B-620-14				2018-03		18849											
OWNER: <b>Robbie D. Wood Inc.</b>				CARRIER (if other than owner)													
PRINCIPAL PLACE OF BUSINESS ADDRESS: <b>1051 Old Warrior River Rd.</b>				PRINCIPAL PLACE OF BUSINESS ADDRESS													
CITY, STATE, ZIP CODE: <b>Dolomite, AL. 35061</b>				CITY, STATE, ZIP CODE													
OWNER'S SERIAL NO.		MFG. DATE	ORIG. TEST DATE	TC SPECIFICATION NO.		FLUID CAPACITY (L)											
		2018-03	2018-03	407		26790											
CARRIER'S EQUIPMENT NO. <b>SIRV-111</b>		VESSEL MATERIAL SPEC. NO.		MANUFACTURER'S SERIAL NO.		ASME CODE SYMBOL											
				<b>2TLSL4324KB000187</b>													
TYPE OF TEST (S)				CERTIFIED BY													
<input checked="" type="checkbox"/> EXTERNAL VISUAL (V)	<input checked="" type="checkbox"/> PRESSURE RETEST (P)	A	W	45	PSIG / 10 MIN												
<input checked="" type="checkbox"/> INTERNAL VISUAL (I)	<input checked="" type="checkbox"/> LEAKAGE TEST (K)	A	W	25	PSIG / 5 MIN												
<input checked="" type="checkbox"/> THICKNESS TEST (T)	<input checked="" type="checkbox"/> UPPER COUPLER (UC)	MEDIUM		A = AIR													
HYDROSTATIC OR PNEUMATIC PROCEDURE				W = WATER													
ON COMPARTMENTED TRAILER ONLY ONE COMPARTMENT CAN BE				MANUFACTURER													
FILLED WITH LIQUID (FLUID USE FOR TEST IT'S ONLY WATER) OR				TREM CAR INC.													
AIR WHEN PNEUMATIC TEST IS USED (SEE MANUAL FOR PROCEDURE)				WATER CAPACITY (Kg)		26790											
AND TEST AT A TIME ALL ADJACENT COMPARTMENT MUST BE EMPTY				DESIGNED FOR													
TEST PRESSURE		KPA		MAXIMUM ALLOWABLE		MINIMUM DESIGN											
310.10				172.28		-23 TO 121											
				WORKING PRESSURE		METAL TEMPERATURE											
				KPA		CTO C											
CHECKLIST OF ITEMS INSPECTED OR TESTED (YES=ACCEPT/NO=REJECT)																	
OUTSIDE BARREL ITEMS		P	K	T	STRUCTURE ITEMS		YES	NO	GENERAL ITEMS		YES	NO	INTERNAL BARREL ITEMS		YES	NO	
Tank Shell		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Roll over & Bumper protection		<input checked="" type="checkbox"/>		Distortions		<input checked="" type="checkbox"/>		Interior surface, including heads for corrosion		<input checked="" type="checkbox"/>		
Tank Heads		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Nuts and Bolts		<input checked="" type="checkbox"/>		Dents		<input checked="" type="checkbox"/>		distortion overlay patches, cracking etc.		<input checked="" type="checkbox"/>		
Head-to-Shell Seam		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Major Appurtenances		<input checked="" type="checkbox"/>		Welds		<input checked="" type="checkbox"/>		Areas above upper coupler, landing gear legs and		<input checked="" type="checkbox"/>		
Piping		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	- connecting structures		<input checked="" type="checkbox"/>		Frangible ( Rupture ) Disk		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	subframe for indications of distortion or cracks		<input checked="" type="checkbox"/>		
Valves		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	- suspension system attachments		<input checked="" type="checkbox"/>		Pressure of heating system		<input checked="" type="checkbox"/>		Interior welds for defects or cracking		<input checked="" type="checkbox"/>		
Gaskets		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Drop upper coupler		<input checked="" type="checkbox"/>		Flues for Heating System		<input checked="" type="checkbox"/>		Size of the weld and theirs conformity		<input checked="" type="checkbox"/>		
Manhole Covers		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	In place upper coupler		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		Internal supports and attachments		<input checked="" type="checkbox"/>		
Manhole Gaskets		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Corroded or Abraded Areas		<input checked="" type="checkbox"/>		Name plate		<input checked="" type="checkbox"/>		Internal valves, piping and vents for leakage, damage		<input checked="" type="checkbox"/>		
Devices for Tightening Manhole		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>		ASME Name plate		<input checked="" type="checkbox"/>		Weld of baffles and pads		<input checked="" type="checkbox"/>		
Reclosing Pressure Relief Valves		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>		Tanker insulate		<input checked="" type="checkbox"/>		Gaskets on Full Opening Rear Head		<input checked="" type="checkbox"/>		
Self-closing Stop-valves		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>		Lining Material		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Internal piping pressure test		<input checked="" type="checkbox"/>		
Excess Flow Valves		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>		Corrosive transport		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		
Remote Closure Devices		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>		
(CHECK ONE)				NO DEFECT OR DAMAGE DISCOVERED				DEFECT OR DAMAGE DISCOVERED									
EXPLAIN:																	
NONE - NEW CARGO TANK																	
IS REPAIR CERTIFICATION REQUIRED?				YES		NO		DESIGN CERTIFYING ENGINEER REGISTRATION NO.				NONE - NEW TANK TRUCK					
METHOD OF REPAIRS:																	
TC REGISTRATION NUMBER OF THE TESTING FACILITY/ PERSON												REPAIR INFORMATION			TEST DATE		
															2018-03		
TESTED BY: (PERSON'S)												TESTED BY: (PERSON'S)			REPAIR DATE		
COMPANY NAME: <b>TREM CAR INC.</b>												REPAIRED BY					
ADDRESS: <b>790 MONTRICHARD AVE.</b>												ADDRESS					
CITY, STATE, ZIP CODE: <b>ST-JEAN-SUR-RICHELIEU, QC, CANADA, J2X 5G4</b>												CITY, STATE, ZIP CODE					
DISPOSITION OF CARGO TANK APPLIED X IN THE APPROPRIATE CASE				CARGO TANK FAIL TC SPECIFICATIONS AND IS OUT OF SERVICE				CARGO TANK MEET TC SPECIFICATIONS AND IS RETURN TO SERVICE				MARKINGS APPLIED		YES		NO	
								X									
SIGNATURE OF INSPECTOR				TC REGISTRATION NUMBER				DATE				OWNER SIGNATURE		DATE			
				25-0264				2018-03									



# CERTIFICATE OF COMPLIANCE

**BCTE INC.**

CT-5930  
ST-CÉSAIRE

CT-5931  
ST-JEAN-SUR-RICHELIEU

ISSUED TO OWNER

THIS CERTIFIES THAT THE NEW TREM CAR TANK DESCRIBED BELOW WAS DESIGNED, CONSTRUCTED, TESTED AND COMPLETED IN ACCORDANCE WITH THE APPLICABLE CARGO TANK SPECIFICATION.

VEHICLE TYPE : **SEMI TRAILER** CAPACITY : **7077 USG** DATE SHIPPED : **2018-03**

YEAR FABRICATED : **2018** VIN : **2TLSL4324KB000187** SERIAL NUMBER : **18849**



RESPONSIBLE OFFICIAL OF TREM CAR INC.



DESIGN CERTIFICATION ENGINEER



REGISTERED INSPECTOR

CARGO TANK COMPLIES WITH SPECIFICATION

DOT : **407**

CERTIFICATION DATE : **2018-03**

CARGO TANK COMPLIES WITH SPECIFICATION

DOT : \_\_\_\_\_

EXCEPT AS LISTED

CERTIFICATION DATE : \_\_\_\_\_

ITEMS NOT INSTALLED AT TIME OF SHIPMENT :

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

ABOVE ITEMS INSTALLED : \_\_\_\_\_

BY : \_\_\_\_\_

FIRM

AUTHORIZED SIGNATURE(S)

# TANK TEST AND CERTIFICATION REPORT

For compliance with 49 CFR 180.407(h)(4), 180.417(b) & (c), and 40 CFR 60.505(b)

				<b>2018-03</b>	<b>18849</b>
OWNER			CARRIER (if other than owner)		
PRINCIPAL PLACE OF BUSINESS ADDRESS			PRINCIPAL PLACE OF BUSINESS ADDRESS		
CITY, STATE, ZIP CODE		TELEPHONE	CITY, STATE, ZIP CODE		TELEPHONE
OWNER'S TANK SERIAL NO.		MFG. DATE <b>2018-03</b>	CARRIER'S EQUIPMENT NO.		VESSEL MATERIAL SPEC. NO.
CARGO TANK MOTOR VEHICLE MFG. <b>TREMCAR</b>		CARGO TANK MOTOR VEHICLE CERT. DATE <b>2018-03</b>	TANK MANUFACTURER <b>TREMCAR</b>		MANUFACTURER'S TANK SERIAL NO. <b>2TLSL4324KB000187</b>
MAX. WEIGHT OF LADING LBS. <b>60500</b>	LINING MATERIALS <b>N/A</b>		DOT SPECIFICATION NO. <b>407</b>	FLUID CAPACITY (GALS.) <b>7077 USG</b>	ASME CODE SYMBOL -----
HEATING SYSTEM	DESIGN PRESSURE (PSIG) <b>75</b>	DESIGN TEMPERATURE (°F) <b>250</b>	ORIGINAL TEST DATE <b>2018-03</b>		MAXIMUM ALLOWABLE WORKING PRESSURE (PSIG) <b>25</b>
MATERIAL SHELL <b>SA240-316/316 L</b> HEAD <b>SA240-316/316 L</b>			DESIGN TEMPERATURE (°F) <b>-20</b> TO <b>250</b>		WATER CAPACITY IN LBS. <b>59022</b>
EXPOSED SURFACE AREA IN SQ. FT. <b>722</b>		MAX. DESIGN DENSITY OF LADING (LBS. PER GAL.) <b>16.00</b>		TANK <input type="checkbox"/> LINED <input checked="" type="checkbox"/> INSULATED <input type="checkbox"/> SPECIAL SERVICE <input type="checkbox"/> MATERIAL CORROSIVE TO TANK _____ <input type="checkbox"/> DEDICATED SERVICE _____ <input type="checkbox"/> OTHER _____	
<b>TYPE OF TEST(S)</b>					
<input checked="" type="checkbox"/> EXTERNAL VISUAL (V)	<input type="checkbox"/> LEAKAGE TEST (K)	<input checked="" type="checkbox"/> PRESSURE RETEST (P)			
<input checked="" type="checkbox"/> INTERNAL VISUAL (I)	<input type="checkbox"/> HYDROSTATIC <input type="checkbox"/> PNEUMATIC	<input checked="" type="checkbox"/> HYDROSTATIC			
<input type="checkbox"/> LINING INSPECTION (L)	<input type="checkbox"/> DELIVERY HOSE/PIPING	<input type="checkbox"/> PNEUMATIC			
<input checked="" type="checkbox"/> THICKNESS TEST (T)	<input type="checkbox"/> K-EPA27				

ITEMS INSPECTED OR TESTED					
YES	NO	ITEM	YES	NO	ITEM
<input checked="" type="checkbox"/>		Tank Shell	<input checked="" type="checkbox"/>		Frangible (Rupture) Disk
<input checked="" type="checkbox"/>		Tank Heads	<input checked="" type="checkbox"/>		Major Appurtenances
<input checked="" type="checkbox"/>		Head-to-Shell Seam	<input checked="" type="checkbox"/>		- upper coupler assembly
<input checked="" type="checkbox"/>		Valves	<input checked="" type="checkbox"/>		- suspension system attachments
<input checked="" type="checkbox"/>		Gaskets	<input checked="" type="checkbox"/>		- connecting structures
<input checked="" type="checkbox"/>		Manhole Covers	<input checked="" type="checkbox"/>		Lining Material
<input checked="" type="checkbox"/>		Manhole Gaskets	<input checked="" type="checkbox"/>		Pressure Bearing Portions of Heating System
<input checked="" type="checkbox"/>		Devices for Tightening Manhole Gaskets on Full Opening Rear Head	<input checked="" type="checkbox"/>		Flues for Heating System
<input checked="" type="checkbox"/>		Self-closing Stop-valves	<input checked="" type="checkbox"/>		Corroded or Abraded Areas
<input checked="" type="checkbox"/>		Excess Flow Valves	<input checked="" type="checkbox"/>		Distortions
<input checked="" type="checkbox"/>		Remote Closure Devices	<input checked="" type="checkbox"/>		Dents
<input checked="" type="checkbox"/>		Reclosing Pressure Relief Valves	<input checked="" type="checkbox"/>		Welds
<input checked="" type="checkbox"/>		Nuts and Bolts	<input checked="" type="checkbox"/>		

  

<b>DELIVERY HOSE/PIPING</b>		<b>THICKNESS (INCHES)</b>	
HOSE I.D. NO. <b>N/A</b>	DATE OF ORIG. HOSE ASSEMBLY TEST _____	HEAD <u>0.128</u>	MIN. TESTED <b>0.115</b>
CONDITION OF HOSE ASSEMBLY & PIPING SYSTEM _____		SHELL TOP <u>0.125</u>	<b>0.115</b>
		SHELL SIDE <u>0.126</u>	<b>0.115</b>
		SHELL BOTTOM <u>0.127</u>	<b>0.115</b>

  

<b>K-EPA27</b> Gasoline Delivery Tank Pressure Test – EPA Reference Method 27					
TEST	TIME		MEASURE		AVERAGE RESULTS
	START	END	START	END	
PRES. 1					
PRES. 2					
VAC. 1					
VAC. 2					
VR VENT 1					
VR VENT 2					

  

<b>UPPER COUPLER ASSEMBLY</b>		
<input checked="" type="checkbox"/> EXAMINED IN PLACE <b>NEW</b>		
<input type="checkbox"/> REMOVED FOR EXAMINATION		
FLUID USED	LEAKAGE TEST	PRESSURE TEST
PRESSURE	<b>25</b>	<b>45</b>
HOLDING TIME	<b>5 min</b>	<b>10 min</b>

(CHECK ONE)     **NO DEFECT OR DAMAGE DISCOVERED**     DEFECTS OR DAMAGE DISCOVERED

LOCATION OF DEFECTS OR DAMAGE:     weld     heat-affected zone     liquid phase     vapor phase     head-to-shell seam     delivery hose/piping     appurtenances

Explain: **NONE - NEW CARGO TANK**

NATURE AND SEVERITY:

METHOD OF REPAIRS: \_\_\_\_\_ IS REPAIR CERTIFICATION REQUIRED?  YES  NO    DESIGN CERTIFYING ENGINEER REGISTRATION NO. \_\_\_\_\_

THIS UNIT HAS HAULED		<input type="checkbox"/> ANHYDROUS AMMONIA ( <input type="checkbox"/> CERTIFIED AS 0.2% WATER BY WEIGHT)		<input type="checkbox"/> ANY OTHER MATERIAL THAT MAY CAUSE STRESS CORROSION CRACKING		STRESS RELIEVED AFTER FABRICATION <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		REPAIR DATE	
DOT REGISTRATION NUMBER OF THE TESTING FACILITY/PERSON <b>CT-5931</b>		TEST DATE <b>2018-03</b>		STRESS RELIEVED AFTER REPAIR <input type="checkbox"/> YES ( <input type="checkbox"/> Full <input type="checkbox"/> Local ) <input type="checkbox"/> NO		ASME OR NATIONAL BOARD NO. OF REPAIR FACILITY			
TESTED BY (Person's Name) <b>ROUSSELLE LIONEL</b>				REPAIRED BY					
ADDRESS <b>790 MONTRICHARD AVE.</b>				ADDRESS					
CITY, STATE, ZIP <b>ST-JEAN-SUR-RICHELIEU, QC, CANADA, J2X 5G4</b>				CITY, STATE, ZIP					

CARGO TANK:     MEETS     FAILS TO MEET THE REQUIREMENTS OF THE DOT SPECIFICATIONS IDENTIFIED ON THIS REPORT

DISPOSITION OF CARGO TANK:     WITHDRAWN FROM SERVICE     RETURNED TO SERVICE    MARKINGS APPLIED:     YES     NO

SIGNATURE OF INSPECTOR / TESTER <i>[Signature]</i>		DOT REGISTRATION NUMBER <b>CT-5931</b>		DATE <b>2018-03</b>		SIGNATURE OF OWNER		DATE	
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**RECORD OF ANNUAL INSPECTION**

(49 CFR, 396. 17-23)

Prepare Separate Report for Each Vehicle Inspected

DATE  
2018-03

D3918880

COMPANY NAME			VEHICLE TYPE <input type="checkbox"/> TRUCK <input type="checkbox"/> TRACTOR <input checked="" type="checkbox"/> TRAILER <input type="checkbox"/> CONVERTER DOLLY		
STREET ADDRESS			VEHICLE MAKE TREM CAR		MODEL TRA/REM
CITY STATE ZIP			YEAR 2019		
INSPECTOR'S NAME (Please Print)			VEHICLE IDENTIFICATION (Company No., State Tag No. or VIN) 2TSL4324KB000187		
			EMPLOYEE NO.		

**REPORT OF CONDITION** (For Detailed Information on Inspection Procedures see FMCSR Section 396, Appendix G)

	OK	REPAIR		OK	REPAIR		OK	REPAIR		OK	REPAIR
<b>BRAKES</b>			<b>EXHAUST</b>			<b>STEERING</b>			<b>FRAME</b>		
Adjustment	✓		Leaks			Adjustment			Members		
Mechan. Compon.	✓		Placement			Column/Gear			Clearance		
Drum/Rotor	✓		<b>LIGHTING</b>			Axle					
Hose/Tubing	✓		Headlights			Linkage			<b>TIRES</b>		
Lining	✓		Tail/Stop	✓		Power Steering			Tread	✓	
Antilock System	✓		Clearance/Marker	✓		Other			Inflation	✓	
Automatic Adjusters	✓		Identification	✓		<b>FUEL SYSTEM</b>			Damage	✓	
Low Air Warning			Reflectors	✓		Tank(s)			Speed Restrictions		
Trailer Air Supply			Other <i>TAPE</i>	✓		Lines			Other		
Compressor											
Parking Brakes			<b>CAB/BODY</b>			<b>SUSPENSION</b>			<b>WHEELS/RIM</b>		
Other			Access			Springs			Fasteners	✓	
			Eqpt./Load Secure			Attachments	✓		Disc/Spoke	✓	
<b>COUPLERS</b>			Tie-Downs			Sliders			<i>500 LBS TORQ</i>	✓	
Fifth-Wheel & Mount			Headerboard			<i>AIR</i>	✓		<b>WINDSHIELD</b>		
Pin/Upper Plate	✓		Motorcoach Seats			<b>MIRRORS</b>					
Pintle-Hook/Eye			Other						<b>WINDSHLD. WIP.</b>		
Safety Chain(s)											

REMARKS

Certification: This vehicle has passed all the inspection items for the annual vehicle inspection in accordance with 49 CFR Part 396.

QUALIFIED INSPECTOR'S SIGNATURE

*James Russell*

DATE

*2018-03*

APPLY LABEL TO A CLEAN, DRY SURFACE. USE WITH AN OVERLAMINATE (2402) TO IMPROVE DURABILITY UNDER NORMAL WEATHER CONDITIONS.

AN INDELIBLE INK MARKER IS RECOMMENDED FOR USE WHEN FILLING OUT THE LABEL. INDELIBLE INK IS PERMANENT AND WILL NOT WASH OFF, BUT MAY FADE DUE TO EXPOSURE TO ULTRAVIOLET LIGHT OVER TIME. CAREFUL DISCRETION IS ADVISED REGARDING APPLICATION OF LABEL TO AN AREA NOT EXPOSED TO EXCESSIVE ULTRAVIOLET LIGHT AND/OR ELEMENTS AND IT IS RECOMMENDED THAT THE READABILITY OF THE LABEL BE CHECKED PERIODICALLY.

Job#: 18843@18892		Units: USG		Job#: 18843@18892		Units: USG		
CHARTRE DE CALIBRATION/CALIBRATION CHART				CHARTRE DE CALIBRATION/CALIBRATION CHART				
CITERNE COMPARTIMENT / TANK COMPARTMENT: 1				CITERNE COMPARTIMENT / TANK COMPARTMENT: 1				
	0"	1/4"	1/2"	3/4"	0"	1/4"	1/2"	3/4"
1	0	0	3	8	54	6199	6225	6251
2	1	22	30	40	55	6302	6327	6352
3	2	61	73	85	56	6401	6426	6450
4	3	112	126	141	57	6497	6520	6543
5	4	172	188	204	58	6588	6610	6631
6	5	239	257	275	59	6674	6694	6715
7	6	313	333	353	60	6754	6774	6793
8	7	393	414	435	61	6829	6847	6864
9	8	479	501	523	62	6897	6913	6929
10	9	569	592	616	63	6958	6972	6985
11	10	664	688	713	64	7010	7022	7032
12	11	763	788	814	65	7051	7059	7066
13	12	866	892	918	66			
14	13	972	999	1026				
15	14	1081	1109	1137				
16	15	1194	1222	1251				
17	16	1309	1338	1368				
18	17	1427	1457	1487				
19	18	1548	1578	1609				
20	19	1670	1701	1732				
21	20	1795	1826	1858				
22	21	1921	1953	1985				
23	22	2050	2082	2114				
24	23	2179	2212	2245				
25	24	2311	2344	2377				
26	25	2443	2476	2510				
27	26	2577	2610	2644				
28	27	2711	2745	2779				
29	28	2846	2880	2914				
30	29	2982	3016	3051				
31	30	3119	3153	3187				
32	31	3255	3290	3324				
33	32	3393	3427	3462				
34	33	3530	3565	3599				
35	34	3668	3702	3736				
36	35	3805	3839	3874				
37	36	3942	3976	4010				
38	37	4079	4113	4147				
39	38	4215	4249	4282				
40	39	4350	4384	4417				
41	40	4485	4518	4552				
42	41	4618	4652	4686				
43	42	4751	4784	4817				
44	43	4882	4915	4947				
45	44	5012	5044	5077				
46	45	5141	5172	5204				
47	46	5267	5299	5330				
48	47	5392	5423	5454				
49	48	5515	5545	5576				
50	49	5636	5665	5695				
51	50	5754	5783	5812				
52	51	5870	5898	5926				
53	52	5982	6010	6038				
54	53	6092	6119	6146				
55	54							
56	55							
57	56							
58	57							
59	58							

THIS CHART IS NOT INTENDED FOR LEGAL MEASURE  
 CETTE TABLE N'EST PAS CONÇUE POUR MESURE LÉGALE



CERTIFICATE OF COMPLIANCE

790 Avenue Montrichard
Saint-Jean-sur-Richelieu
Canada J2X 5G4
Transport Canada Reg. # 25-264

THIS CERTIFIES THAT THE NEW TREMCAR INC TANK, FITTINGS, VALVES, PIPING AND PROTECTIVE DEVICES DESCRIBED BELOW WAS DESIGNED,
CONSTRUCTED, TESTED, AND COMPLETED IN ACCORDANCE WITH THE APPLICABLE CARGO TANK SPECIFICATION

VEHICLE TYI TRAILER MANUFACTURER: TREMCAR INC. TCRN: N/A
ASSEMBLER: MDIN: 13017
(IF NOT SAME AS MANUFACTURER) VIN: 2TTL5L4324KB000187
TANK SERIAL NUMBER: 18849

RESponsible Official of Tremcar Inc. (Signature)

Design Engineer (Signature)

Tank Inspector (Signature)
NAME AND ADDRESS (IF NOT SAME AS ABOVE)

CARGO TANK COMPLIES WITH SECIFICATION:

TC 407

VENTS INTALLED: RATING DATE OF MFR: 2018-03
DATE OF CERT.: 2018-03
1. BETTS RVC3ST-25, 409559 SCFH (90%)
2.
3.

ITEMS NOT INSTALLED AT TIME OF SHIPMENT: 1.

Table with technical specifications: ORIG. TEST DATE (2018-03), MAX. PAYLOAD (27443 KG), MAX. LOAD RATE (1893 L/MIN @ 172.3 Kpa), MAX. UNLOAD RATE (1893 L/MIN @ 172.3 Kpa), HEATING SYS. PRESS. (516.8 Kpa), HEATING SYS. TEMP. (121.1 °C), MAWP (172.3 Kpa), TEST P (310.1 Kpa), DESIGN TEMP. RANGE (-29 °C TO 121 °C), WELD MATL. (ER316L), HEAD MATL. (SA240-316/316L), SHELL MATL. (SA240-316/316L), LINING (N/A), MIN. SHELL THICK. (2.921 MM), MFD. SHELL THICK. (3.277 MM), MIN HEAD THICK. (2.921 MM), MFD HEAD THICK. (3.556 MM), MAX. LADING DENSITY (1.92 KG/L), VOL. CAP (26 790 L), EXPOSED SURFACE AREA (67.07 SQ M)