4757-SS1 STRV116

TANKER TEST AND INSPECTION REPORT									INSPECTION TEST DATE						SERIAL NUMBER				
	ı	Infor	mati	on as required by CSA	A B-620-14						2018-04						1	8852	2
OWNER	$\overline{}$	_,	1	1	-						CARRIER (if other than own					owner)			
PRINCIPAL DI ACE CE DI ISINESS ADDRES	U	. ι	J	00 d Ix	IC	. •													
PRINCIPAL PLACE OF BUSINESS ADDRES	SS		<u> </u>	0 1	TELEF	PHONE:				=11111			PRIN	ICIPAL PL	ACE OF BUSINE	ESS ADDRESS			
1051 010 War	<u>ri a</u>	ri	<u>Ķi i</u>	ifr Road	2	05		74	4-	8440									
CITY, STATE, ZIP CODE		1	•	200/1							CITY, STATE, ZIP CODE								
PRINCIPAL PLACE OF BUSINESS ADDRES 1051 010 War CITY STATE, ZIP CODE OWNER'S SERIAL NO.	<u>, </u>	<u> ۲</u> ۷	- •	35061															
OWNER'S SERIAL NO.						MFG	DATE		,,,,,,,,,,,,	ORIG.TEST DATE			TC SPECIFICATIO	ON NO.		FLU	JID CAPAC	TY (L)
CARDING FOUR ASSET NO					<u> </u>	2018-				2018-04			407				26790		
CARRIER'S EQUIPMENT NO.							VESSE	EL MA	TERIAL	SPEC.NO			MANUFACTURER'S	SERIAL NO	D	ASN	NE CODE S	YMB	DĹ
31KV /16				7(55.05.7557.4.5.)									2TLSL4324KB	00019	0	_			.
				TYPE OF TEST (S)			***	Į	45					CE	DEICIED	DV			
EXTERNAL VISUAL (V) INTERNAL VISUAL (1)			80	PRESSURE RETEST (P) LEAKAGE TEST (K)	A	-	w	4	45 25	PSIG / 10 MIN PSIG / 5 MIN				C.E	RTIFIED				
THICKNESS TEST (T)			E.	UPPER COUPLER (UC)	1-	MEDI		ARC*	2.3	A = AIR		MA	INUFACTURER		T	REMCAR	INC.		
HYDROSTATIC OR PNEUMATIC PROCEDURE			MEDIUM W=WATER				WATER CAPACITY (Kg)					26790)						
ON COMPARTMENTED TRAILER ONLY ONE COMPARTMENT CAN BE													CICNER						
FILLED WITH LIQUID (FLUID USE FOR TEST IT'S ONLY WATER) OR				KDV								SIGNED F		IUM DESIGN		20.70.404			
	AIR WHEN PNEUMATIC TEST IS USED (SEE MANUAL FOR PROCEDURE) AND TEST AT A TIME ALL ADJACENT COMPARTMENT MUST BE EMPTY			TEST PRESSURE			E	KPA 310.10	MAXIMUM ALLOWABLE WORKING PRESSURE				172.28 KPA		IUM DESIGN EMPERATUI		-29 TO 121		
AND TEST AT A TIME ALC ADJA				OF ITEMS INSPECTED (ED O						N/A	INC INC I	gim gracion	••	2104		
OUTSIDE BARREL ITEMS	P	К	Т	STRUCTURE ITE		_	-	NO		ENERAL ITEMS	YES	NO		ERNAL	BARREL ITEN	ns	YES	NO	
Tank Shell	<i>1</i>	a/	Ex.	Roll over & Bumper protecti	on	_	2	7	Distorti	ons	£,	1	interior surface, inclu	ding hea	ds for corrosio	ก	200		
Tank Heads	4,000	All land		Nuts and Bolts			4		Dents		200	1	distortion overlay pa			r and			
Head - to - Shell Seam Piping	acc	5		Najor Appurtenances					Welds Frangib	le (Rupture) Disk	Ě	X	Areas above upper co subframe for indicati				Grand Salahan		
Valves		Spring.		- connecting structures			Pressure of heating system ts Flues for Heating System			Ent	Interior welds for defects or cracking Size of the weld and theirs conformity					Egent Egent			
Gaskets Manhole Covers	200			Drop upper coupler	suspension system attachments rop upper coupler							No.	internal supports and attachments						
Manhole Gaskets	September	Silver		In place upper coupler Corroded or Abraded Areas	Name plate ASME Name plate			24	Internal valves, piping and vents for leakage, damage Weld of baffles and pads					E.	2				
Devices for Tightening Manhole Reclosing Pressure Relief Valves	~	W		Corroded or Abraded Areas		ASME Name plate Tanker insulate				esser.	Gaskets on Full Opening Rear Head						Gara		
Self-closing Stop-valves		W				Linir				/laterial ve tranport	X Internal piping pressure test			ure test			Rest.		
Excess Flow Valves Remote Closure Devices		- L	_						CONTOS	ve uanport	<u></u>	+							
(CHECK ONE)				NO DEFECT OR	DAI	MAGE	DISC	cov	EREC)			DEFECT	OR D	AMAGE DI	SCOVERI	ED	_	
,	_											1							
EXPLAIN:																			
NONE - NEW	V CA	RGC	AT C	NK															
IS REPAIR C	ERTIF	ICATI	ON RE	QUIRED?		YES		NO					DESIGN CERTI	FYING EN	GINEER REGIS	TRATION NO	. NONE - N	EW T/	ANK TRUCK
METHOD OF REPAIRS:																			

																	Т	ST D.	ΔΤΕ
																		018	
								_			I						REF	AIR	DATE
TC REGISTRATION	NUN	/BER	OF	THE TESTING FACILITY	/ PEF	RSON							REPAIR IN	IFORM.	ATIONS				
TESTED BY: (PERSON'S)			<u> </u>	YETTE KAY	N	CLO					TES	STED	BY: (PERSON'S)						
COMPANY NAME:		1		AR INC.							-		ED BY						
ADDRESS:				ONTRICHARD AVE.								DRES			.				
CITY, STATE, ZIP CODE:		ĮST-	JEAN	N-SUR-RICHELIEU, QC,	CAN	iada, J	2X 5	Ģ 4				1,51	TATE, ZIP CODE		J		VEC	_	NO
DISPOSITION OF CARGO TANK	APP	LIED	Хім	CARGO TANK FAIL TO	SPECI	IFICATIO	NS		SPEC	CARGO TANK MEE IFICATIONS AND IS R		N TO	,	MARKII	NGS APPLIED		YES		NO
THE APPRORIATE CA				AND IS OUT OF	SERV	VICE			<u> </u>	SERVICE							time		
SIGNATURE OF INSP	F(T/)R		TC REGISTRAT	ION	NUMR	ER			DATE		Т	OWNER SI	GNATL	JRE	T	DAT	=	<u> </u>
South of the				25-0					2	3/8-55		+							
17/18/1/1		-		25-0	· 4 () * (·······			\ <u>`</u>	// 4						<u> </u>			
VCX																			

CERTIFICATE OF COMPLIANCE	INC. ISSUED TO OWNER	TESTED AND COMPLETED	DATE SHIPPED : 2018-04	SERIAL NUMBER: 18852	KEGISTERED TAPPECTOR	OF SHIPMENT :				AUTHORIZED SIGNATURE(S)	
CERTIFICATE	CT-5930 ST-CÉSAIRE BCTE	CRIBED BELOW WAS DESIGNED, CONSTRUCTED, 'SPECIFICATION.	CAPACITY: 7077 USG	VIN: 27LSL4324KB000190	DEVIGN CERTIFICATION ENGINEER	TIEMS NOT INSTALLED AT TIME OF SHIPMENT:	3. 2.	4,	ABOVE ITEMS INSTALLED:	BY: FIRM	
REMCAR 790, avenue Montrichard St-Jean-sur-Richelieu, QC Canada 12X 564	CT-5931 ST-JEAN-SUR-RICHELIEU	THIS CERTIFIES THAT THE NEW TREMCAR TANK DESCRIBED BELOW WAS DESIGNED, CONSTRUCTED, TESTED AND COMPLETED IN ACCORDANCE WITH THE APPLICABLE CARGO TANK SPECIFICATION.	VEHICLE TYPE: SEMI TRAILER C	YEAR FABRICATED: 2018	RESPONSIBLE OFFICIAL OF TREMCAR INC.	CARGO TANK COMPLIES WITH SPECIFICATION X DOT: 407	CERTIFICATION DATE: 2018-04 CARGO TANK COMPLIES WITH SPECIFICATION	DOT:	EXCEPT AS LISTED	CBRTIFICATION DATE:	

RECORD OF ANNUAL INSPECTION

(49 CFR, 396. 17-23)

2018-04

DATE

			Prepare	Separate	e Report	for Each Vehicle Ins	spected	ď	D39:	188	84
COMPANY NAME						VEHICLE TYPE		~~~~	***************************************	····	
							TRACT	OR 🗴	CONV	ERTER	
STREET ADDRESS				:		VEHICLE MAKE TREMCAR			MODEL TRA/REM	YEAI 2(R 019
CITY		STATE		ZIP		VEHICLE IDENTI 2TLSL432			y No., State Tag No. or	VIN)	******
INSPECTOR'S NAMI	E (Please P	rint)	, , , , , , , , , , , , , , , , , , ,			L.,	E	MPLOYEE	NO.	- 4	7.
REPORT OF	CONE	ITION	(For Detailed Int	formation	on Inspe	ection Procedures s	ee FM0	CSR Sec	tion 396, Appendix	G)	
:	ок	REPAIR	·	ок	REPAIR		ОК	REPAIR	r	ок	REPAIR
BRAKES	e je er trigt t	Sugarg	EXHAUST			STEERING			FRAME		
Adjustment	Same of the last		Leaks			Adjustment			Members	100000000000000000000000000000000000000	20.000.000.000
Mechan. Compon.	diam'n		Placement			Column/Gear		1	Clearance	<u> </u>	+
Drum/Rotor			LIGHTING	4950		Axle					1
Hose/Tubing	Contract of the Contract of th		Headlights	and the same of th		Linkage			TIRES		1 20000000000
Lining	le de la companya de		Tail/Stop	ad.		Power Steering			Tread	1	<u> </u>
Antilock System	i/		Clearance/Marker	Barre	i	Other			Inflation	Barrell	†
Automatic Adjusters			Identification	Section		FUEL SYSTEM	6575654	40004898080	Damage		+
Low Air Warning			Reflectors	200		Tank(s)	1 22 1 22 1 22		Speed Restrictions	<u> </u>	+
Trailer Air Supply			Other A 135	W.		Lines	***********	 	Other		
Compressor	***************************************		TAPE					<u> </u>			
Parking Brakes			CAB/BODY	Prij Verene	area (File)	SUSPENSION	E Propositi	99965656	WHEELS/RIM	0490000000	H Representati
Other			Access			Springs			Fasteners		A Carolina categor
			Eqpt./Load Secure			Attachments	la de la companya de		Disc/Spoke		<u> </u>
COUPLERS	u yr Dwryt	esejaria	Tie-Downs			Sliders			500 LBS TORY	Brown	
Fifth-Wheel & Mount			Headerboard			A ; R	Barren .		WINDSHIELD	STATE OF	(m. 05/08/0
Pin/Upper Plate			Motorcoach Seats			MIRRORS		a 1866 8 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			
Pintle-Hook/Eye			Other						WINDSHLD. WIP.	u geologie	
Safety Chain(s)				2000000000		**********					2001.034 440.044
REMARKS	***************************************								***************************************		

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.

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		C	ERTIFICATE OF CO	MDI IANCE		
IREMCAR		·	EXITE OF CO.	THE ELANCE		
790 Avenue Montrichard Saint-Jean-sur-Richelieu Canada J2X 5G4 Transport Canada Reg. # 25-2	264					
THIS CERTIFIES THAT THE	E NEW TREMCAR INC TANK, FITTING	C MAINES DIDE	እነረ፡ ልእነነ\ ከውለተደረተፕለ	DEMOCE DESCRIP	TO DELONIULA	nnora mn
CONSTRUCTED, TESTED,	AND COMPLETED IN ACCORDANCE V	VITH THE APPL	ICABLE CARGO TANE	SPECIFICATION	ED BELOW WAS	
VEHICLE TYI TRA	AILER MANUFACTURER:	TREM	ICAR INC.	TCRN: MDIN:		N/A 13017
A	ASSEMBLER: (IF NOT SAME AS MAN	TEACHTDED)	TANK	VIN:	2TLSL4324	KB000190
peques	Themblan	TH		SERIAL NUMBER:	Kan	18862
RESPONSIBLE/OFFICIAL C	OF TREMCAR INC.	DESIGN EN	GINEER		TANK INSPECT	TOR SS (IF NOT SAME AS ABOVE)
CARGO TANK COMPLIES	WITH SECIFICATION: V			Å		
TC 407						
VENTS INTALLED:	RATING			OF MFR: OF CERT.:	2018-04 2018-04	
1.	BETTS RVC3ST-25, 409559 SCFH (90%)				
3.						
ITEMS NOT INSTALLED A	I TIME OF SHIPMENT:	1				
ORIG. TEST DATE	2018-04					
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. TEM	IP.	121	ı1 °C
MAWP	172,3	Kpa TEST	P	310,1	Kpa	
DESIGN TEMP. RANGE	-29	oc	то	121]°c	
WELD MATL.	ER316L		HEAD MATL.	SA240-	-316/316L	
SHELL MATL.	SA240-316/316L		LINING		N/A	
MIN. SHELL THICK.	TOP 2,921	MM	воттом	2	,921 N	им
MFD. SHELL THICK,	TOP 3,277	ММ	воттом	3	,277 N	им
MIN HEAD THICK.	2,921	MM	MFD HEAD THICK.	3	,556 N	им
MAX, LADING DENSITY	1,92	KG/L	VOL.	CAP	26 790 L	
EXPOSED SURFACE AREA	67,07	SQ M				:

For compliance with 49 CFR 180.4 OWNER	07(h)(4), 18	30.417(t) & (c), and 40 CFR 6	60.505(b)							2018-0	4	18	852	Pres Prins (Constitution of Constitution of Co
OWNER					CAR	RIER (if o	ther than	owner)						•	
PRINCIPAL PLACE OF BUSINE	SS ADDRE	SS	***************************************	**************************************	PRIN	ICIPAL PI	LACE OF	BUSINE	SS ADD	RESS		•	1000		
CITY, STATE, ZIP CODE				TELEPHONE	CITY	STATE,	ZIP COD	E					Т	ELEPHON	Ē
OWNER'S TANK SERIAL NO.				MFG. DATE	CAR	RIER'S E	QUIPME	NT NO.			VESS	EL MATER	RIAL SPEC.	NO.	
CARGO TANK MOTOR VEHICLI	E 1450		OADOO TAXIII AAO	2018-04											
TREMCAR	E MFG.			TOR VEHICLE CERT. DATE	TANK	MANUF	ACTURE	R TREN	//CAR		MAN		ER'S TANK S L4324K		
MAX. WEIGHT OF LADING LBS. 60500	LINING	MATER			DÓT		CATION		7-	D CAPA	CITY (GAL		***************************************	DE SYMBO	
HEATING	DESIGN F	PRESSI	N/A Jre de	SIGN TEMPERATURE	ORIG		07 ST DATE		<u> </u>	/0/	7 USG	MUM ALLO	DWABLE WO	ORKING PI	RESSURE
SYSTEM	(PSIG) _	75	F.	250				18-04	1		PSIG		25		
SHELL SA240-316/3	316 L			10-316/316 L	ı	GN ТЕМІ 20	PERATUI TO	³E	25	0	WATE	R CAPACI	TY IN LBS. 590	22	
EXPOSED SURFACE AREA IN 722	SQ. FT.		MAX. DESIGN DEI (LBS. PER GAL.)	NSITY OF LADING							TANK			***************************************	
122	TYP	⊋(0)F	7537(6)	16.00			LINED SPECIA	L SERVI		X □ IN	ISULATED				
SEXTERNAL VISUAL (V)	ZLEAKAG ∐HYDR		(K) □ PNEUMATIC	PRESSURE RETEST (P)							TANK				
☐ LINING INSPECTION (L) ☑ THICKNESS TEST (T)	☐ DELIV		SE/PIPING	☐ PNEUMATIC			☐ OTI		SERVIC	Æ					
STATE STATE OF STATE				NEWS NS250) P-11:)							
YES NO ITEM	YES NO	-	ITEM				TYPE	1	1		Gaso	*********	-EPA27 ry Tank Pres	euro Toet	
Tank Shell Tank Heads	4	1 -	ible (Rupture) Disk Appurtenances	PRESSURE	Š					TEST		EPA Refe	rence Metho		AVERAGE
Head-to-Shell Seam	4	1	er coupler assembly	RELIEF DEVICES	5ETTS #KVC3S 25					PRES.	START	END	START	END	RESULTS
Valves	0		ension system hments	DEVICES	6E11					PRES.					
Gaskets Manhole Covers	4	- conr	ecting structures	Device Number Tested	1	2	3	4	5	2					
Manhole Gaskets	4	Lining	Material	Removed						VAC.					
Devices for Tightening Manhole	1		ure Bearing Portions ating System	Inspected				770		VAC.					
Gaskets on Full Opening Rear Head	1	Flues	for Heating System	Replaced						2 VR					
Self-closing Stop-valves Excess Flow Valves	U	Corro	ded or Abraded Areas	Reinstalled Repaired						VENT					
Remote Closure Devices	U	Distor	tions	Pressure - set to discharge	25					VR VENT					
Reclosing Pressure Relief Valves	4	Dents		Pressure - when open	30								IPLER ASS		<u> </u>
Nuts and Boits DELIVERY	HOSE/PI	Welds PING	***************************************	Pressure - when reseated THICKNESS (INCHES)	27 MFG		MIN.	TESTED					PLACE N R EXAMINA		
	E OF ORI		SE .	HEAD	3/6	28_).115		5 1.13	DUCED		GETEST		-
I.D. NON/A ASS	SEMBLY TI MBI Y	EST_		SHELL TOP SHELL SIDE	1 / 0	28).115).115		1	D USED SSURE	W	ATER	W A	ITER IS
& PIPING SYSTEM				SHELL BOTTOM	./«	<u>l8</u>	().115		HOLI	DING TIME	<u> 5</u>	min	10	<u>min</u>
				AGE DISCOVERED							E DIS			-	
LOCATION OF DEFECTS OR DA	and the second s			zone Li liquid phase Li v	apor pha	ise Li	head-to-	sheli sear	n L (delivery	hose/pipin	g Llap	purtenances		
NONE - NEW C	ARGO I	ΓΑΝΙ										~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			Terr 100000000000000000000000000000000000
NATURE AND OF FRIE			·/												
NATURE AND SEVERITY:	· · · · · · · · · · · · · · · · · · ·						······································	***********************			and the state of t				
METHOD OF REPAIRS:			IS REPAI	R CERTIFICATION REQUIRED?	P □ YES	. D NO	DES	SIGN CEF	RTIFYING	S ENGI	NEER REG	ISTRATIO	N NO.		

ddiriidaddalaii Taladi (faan iy gayaa faa ddiriidad faab (fa ga'ay yy gayaa yy yy yy gayaa yy ya gayaa ya gayaa '		*****	•	· · · · · · · · · · · · · · · · · · ·											
THIS UNIT			US AMMONIA	☐ ANY OTHER					STRES	S\$ REL	EVED AFT	ER FABRI	CATION	REPAIR	DATE
HAS HAULED DOT REGISTRATION NUMBER (□ Lic	UEFIE	FIFIED AS 0.2% WATER I									⊠ ₩0			
CT-5931	JF IME IE	SHNG	-ACILITY/PERSON	2018-04			Full 🗆 L	TER REF .ocal) [AIR J NO	ASME	OH NATIO	NAL BOAF	RD NO. OF F	REPAIR FAC	CILITY
TESTED BY (Person's Name)	TB.	R	If MON	1	REPA	RED BY			<u> </u>						
ADDRESS	1	// -	1 1000		ADDR	ESS							······································		
790 MONTRICH	IARD A	VE.			CITY	STATE, Z	IP.		***************************************						
ST-JEAN-SUR-R	ICHELI	EU, (QC, CANADA	, J2X 5G4	Off Y,	∪ 1711 E, Z									
CARGO TANK: MEE	TS □I	FAILS	TO MEET THE F	REQUIREMENTS OF TH			FICATI							:e	
SIGNATURE OF INSPECTOR	pr p			REGISTRATION NUMBER D.	ΔTE			OE ATURE O			KINGS /	ar reliel	D: @*YE	S LIN	
My 2	D			CT-5931	9/8	-03									<u>.</u>
Opyright 2017 J. J. Keller & Associ	ates, Inc.													8897 (R	ev. 1/17