

Job#:	18206	Units:	USG	Job#:	18206	Units:	USG		
CALIBRATION CHART / CHARTE DE CALIBRATION				CALIBRATION CHART / CHARTE DE CALIBRATION					
TANK COMPARTMENT / CITERNE COMPARTIMENT: 1				TANK COMPARTMENT / CITERNE COMPARTIMENT: 1					
	0"	1/4"	1/2"	3/4"	0"	1/4"	1/2"	3/4"	
0	0	3	7	13	54	5418	5435	5452	5468
1	20	29	38	47	55	5485	5500	5515	5530
2	58	69	81	93	56	5545	5558	5572	5584
3	106	119	133	147	57	5597	5608	5619	5630
4	162	177	193	209	58	5640	5648	5656	5664
5	226	242	260	277	59				
6	295	314	332	351					
7	370	390	410	430					
8	451	471	492	514					
9	535	557	579	601					
10	624	646	669	693					
11	716	740	763	787					
12	812	836	861	886					
13	911	936	961	987					
14	1012	1038	1064	1090					
15	1117	1143	1170	1196					
16	1223	1250	1278	1305					
17	1332	1360	1388	1415					
18	1443	1471	1499	1528					
19	1556	1584	1613	1642					
20	1670	1699	1728	1757					
21	1786	1816	1845	1874					
22	1904	1933	1963	1992					
23	2022	2052	2082	2111					
24	2141	2171	2201	2231					
25	2261	2292	2322	2352					
26	2382	2413	2443	2473					
27	2504	2534	2565	2595					
28	2626	2656	2686	2717					
29	2748	2778	2809	2839					
30	2870	2900	2931	2962					
31	2992	3023	3053	3084					
32	3114	3145	3175	3205					
33	3236	3266	3296	3327					
34	3357	3387	3417	3447					
35	3477	3507	3537	3567					
36	3597	3627	3657	3686					
37	3716	3746	3775	3805					
38	3834	3863	3892	3921					
39	3950	3979	4008	4037					
40	4066	4094	4123	4151					
41	4179	4207	4235	4263					
42	4291	4319	4346	4374					
43	4401	4428	4455	4482					
44	4509	4535	4562	4588					
45	4614	4640	4666	4692					
46	4717	4743	4768	4793					
47	4817	4842	4866	4891					
48	4915	4939	4962	4986					
49	5009	5032	5054	5077					
50	5099	5121	5143	5164					
51	5186	5207	5227	5248					
52	5268	5288	5307	5327					
53	5346	5364	5382	5400					

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



TREMCAR
 790, avenue Montrichard
 St-Jean-sur-Richelieu, QC
 Canada J2X 5G4

CERTIFICATE OF COMPLIANCE

CT-5931
 ST-JEAN-SUR-RICHELIEU

CT-5930
 ST-CÉSAIRE

BCTE INC

ISSUED TO OWNER

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** CAPACITY: **5676 USG** DATE SHIPPED: **2017-09**

YEAR FABRICATED: **2017** VIN: **ZTLS142291B000296** SERIAL NUMBER: **18206**

Jacques Tremblay
 RESPONSIBLE OFFICIAL OF TREMCAR INC

[Signature]
 DESIGN CERTIFICATION ENGINEER

[Signature]
 REGISTERED INSPECTOR

CARGO TANK COMPLIES WITH SPECIFICATION

DOT: **407**

CERTIFICATION DATE: **2017-09**

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)



SPECIFICATIONS

MADE FROM : 7026
QUOTE : 17-65-049
CUSTOMER : BCTE
JOB : TBD
DELIVERY : SEPTEMBER 2017

17 SHELL SUBFRAME STAINLESS STEEL CROSSMEMBERS AND OUTRIGGERS, 3/16" SILLS, FRAME LESS

18 INSULATION N/A

19 OUTER SHELL N/A

REAR CABINET

20 TYPE OF CABINET N/A

21 PIPING 316L 3" SCH40

22 VALVE(S) 1 4"X3" EMERGENCY EXTERNAL HYDRAULIC VALVE SS316 BETTS #CH48955SST WITH SHEAR SECTION ON SPOOL PIPE

1 HYDRAULIC HAND PUMP BETTS # HP46982SL LOCATED ON DRIVER'S SIDE REAR FRAME C/W FUSIBLE/FRANGIBLE PLUG ON DRIVER'S SIDE FRONT FENDER AND FUSIBLE PLUG AT THE EMERGENCY VALVE

1 3" QRB HYDROLET VALVE BETTS #QR713SST SEALS : YES

23 OUTLET FITTINGS 1 3" STAINLESS STEEL MALE CAMLOCK WITH DUST CAP AND KEEPER WIRE SEALS : YES

TOP OF THE TANK

43 MANHOLE BOX 1 DOT SPLASHBOX WITH FLOOR AND ROLLOVER PROTECTION 1.5" DRAIN HOSES LOCATED EACH SIDE

44 VENTING 1 DOT-407 PRESSURE/VACUUM VENT 3" NPT FORT VALE #R407/14204 MAWP 35 PSIG, TEST 52.5 PSIG, WITH TEFLON O-RING SEAT INSTALLED ON 3" NPT NIPPLE IN SPILLBOX FLOOR TO REAR OF MANHOLE OFFSET TO CURBSIDE C/W S.S. BALL VALVE, PRESSURE GAUGE (0-60 PSIG) AND S.S. CHICAGO COUPLER (3/4" CONNECTION) SEALS : YES

45 VACUUM BREAKER N/A

46 AIR UNLOAD LINE 1 S.S. 1,25" AIR LINE FROM C/S FRT WITH BALL VALVE, GAUGE AND COUPLER TO DAM WITH A JUMPER HOSE AND AIR FILTER WILKERSON.

47 CATWALK 1 11.75" WIDE ALUMINIUM DIAMOND GRIP AT 2 O'CLOCK FROM FRONT TO REAR CLEAN OUTS ON CURBSIDE

50 LADDER 1 STD S.S. LADDER FLUSH MOUNTED TO CATWALK WITH DOUBLE RISERS ADD TWO GRAB HANDLES AT TOP OF CATWALK ON OUTER EDGE BOLTED ON SUPPORTS LOCATED NEAR CENTER ON CURBSIDE

51 SAFETY RAILING N/A

SUSPENSION

52 SUSPENSION BOGIE 3/16" STAINLESS STEEL, 13" HEIGHT

53 TYPE OF SUSPENSION 2 INTRAAX AANT23K, 23000LBS, 15" R.H. SPREAD: 49"

APPROVED: _____
DATE: _____



MADE FROM : 7026
 QUOTE : 17-85-049
 CUSTOMER : BCTE
 JOB : TBD
 DELIVERY : SEPTEMBER 2017

SPECIFICATIONS

54	SUSPENSION - AIR LIFT	N/A	
55	CONTROL SYSTEM	1	HENDRICKSON HEIGHT CONTROL #AKH134-3 WITH AUTOMATIC DUMP VALVE #AK54
56	AXLES	2	INCLUDED WITH SUSPENSION, 23000LBS, 71.5" TRACK, WELD ON SPIDERS SAME INNER AND OUTER BEARINGS ABS BLOCKS AND NO DUST SHIELDS
57	OIL SEALS	4	FEDERAL MOGUL INCLUDED WITH INTRAAX
58	BRAKES		LINING: HXS 16.5" X 7" BREAK CAPACITY: HENDRICKSON 20K BREAK CHAMBER: TSE 3030 SPRING BRAKES SLACK ADJUSTERS: AUTOMATIC MERITOR 28 SPLINES ABS SYSTEM: MERITOR-WABCO 4S/2M (SIDE BY SIDE) ABS SENSOR LOCATION: ON AXLES (FRONT TO REAR): 1-2 ABS INDICATOR LIGHT: DRIVER'S SIDE, AT STANDARD LOCATION AS PER REGULATION
59	HUB & DRUM	4	HUB PILOTED, ADI HUB, 10 STUDS WITH ABS TONE RINGS OUTBOARD MOUNTED CAST DRUM
60	RIMS	8	ALUMINIUM DISC, HUB PILOTED, 10 HOLES, 8.25 X 24.5 4- POLISHED ID, 4- MACHINE FINISH
61	TIRES	8	AEOLUS HN-08 11R24.5 14 PLY RATING (PART #411702-001)
62	HUBDOMETER	1	STEMCO 24.5 @ MILES, LOCATED AT FRONT AXLE DRIVER'S SIDE
63	LANDING GEAR	1	HOLLAND MARK V, TWO SPEEDS, 200 000 LBS, CRANK ON DRIVER'S SIDE 3/16" STAINLESS STEEL FRAME
64	TIRE CARRIER	1	STAINLESS STEEL MOUNTED AT REAR OF LANDING GEAR FRAME
65	KING PIN PLATE	1	STANDARD DUTY 5/16" PLATE, BOLTED, ADJUSTABLE @ 2"
67	BUMPER	1	4" X 4" FOR REAR IMPACT GUARD ACCORDING TO NHTSA 4" X 8" SPLIT RSPA REAR END PROTECTION STAINLESS STEEL TUBING
70	FENDERS		ALUMINUM ROLLED TYPE WITH STAINLESS STEEL SUPPORTS
		1	PAIR FRONT FENDER
		1	PAIR TANDEM REAR FENDER

ACCESSORIES

71	SIDE CABINET	N/A	
72	HOSE CARRIER	2	ALUMINUM HOSE TUBE 8" DIA. X 21' LONG, WITH ONE (1) CAST DOOR AT EACH END LOCATED ONE ON EACH SIDE WITH DRAINS AT REAR WITH BALL VALVES
73	PLACARD HOLDERS	4	LABEL MASTER STAINLESS STEEL SLIDE-IN PLACARD ATTACHED TO BRACKETS
74	THERMOMETER ON TANK	N/A	
75	NOSE BOX	1	TREM CAR STYLE, ON FRONT SILL OFFSET DRIVER'S SIDE C/W RECEPTACLE 7 WAYS SAE-J560 (ABS ON BLUE PIN)

APPROVED: _____
 DATE: _____



SPECIFICATIONS

MADE FROM : 7026
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76	LIGHTS		TRUCK LITE LED FLANGEMOUNT WITH SECURITY RING, EXPOSED WIRING, SIDE CENTER MARKER LIGHTS WIRED TO FLASH WITH TURN SIGNALS WIDE TURN LAMP #40829 LOCATED ON LADDER SUPPORT (45 DEG.) ON CURBSIDE ONLY ONE ADDITIONAL BRAKE LIGHT IN LIGHT BOX AT BOTTOM OF REAR HEAD NO BACK-UP LIGHTS
77	LIGHT BOX	2	STAINLESS STEEL, BOLT ON
78	REGISTRATION HOLDER	1	JAMES KING MODEL 550 MOUNTED ON LANDING GEAR FRAME DRIVER'S SIDE
79	MUDFLAPS		TREM CAR
81	PAINT		FRAME: URETHANE BLACK (MILD STEEL PARTS ONLY) RIMS: N/A
82	CALIBRATION	1	PAPER CHART 1/4" INCREMENTS
		1	STAINLESS STEEL CALIBRATION CHART MOUNTED NEAR LADDER AND BRACED OFF VESSEL
83	PASSIVATION		N/A
84	MISCELLANEOUS	1)	CONTINUOUS CONSPICUITY TAPE ON BARREL, BUMPER AND REAR CAP

APPROVED: _____
DATE: _____