

Single Compartment Railcar Strapping Table

WCHX 23315

Tank Car:	Nozzle volume: 0		Stencil volume: 23539		Tare: 73300										
Capacity Table:	SOE	212893	Nozzle height: 12		Nozzle height included? No		Type:	Outage limit							
0.25	23524	13.75	21757	27.25	18860	40.75	15405	54.25	11698	67.75	7998	81.25	4560	94.75	1698
0.5	23513	14	21710	27.5	18799	41	15337	54.5	11629	68	7931	81.5	4501	95	1653
0.75	23495	14.25	21684	27.75	18739	41.25	15270	54.75	11559	68.25	7864	81.75	4441	95.25	1609
1	23484	14.5	21619	28	18679	41.5	15202	55	11490	68.5	7798	82	4383	95.5	1565
1.25	23465	14.75	21570	28.25	18619	41.75	15135	55.25	11421	68.75	7731	82.25	4324	95.75	1521
1.5	23448	15	21523	28.5	18558	42	15066	55.5	11352	69	7665	82.5	4265	96	1477
1.75	23427	15.25	21475	28.75	18497	42.25	15000	55.75	11282	69.25	7598	82.75	4207	96.25	1434
2	23408	15.5	21428	29	18436	42.5	14932	56	11213	69.5	7532	83	4149	96.5	1392
2.25	23388	15.75	21378	29.25	18374	42.75	14864	56.25	11144	69.75	7466	83.25	4091	96.75	1350
2.5	23365	16	21330	29.5	18313	43	14797	56.5	11074	70	7400	83.5	4033	97	1308
2.75	23344	16.25	21280	29.75	18251	43.25	14728	56.75	11005	70.25	7334	83.75	3975	97.25	1267
3	23319	16.5	21231	30	18190	43.5	14661	57	10936	70.5	7268	84	3918	97.5	1226
3.25	23296	16.75	21183	30.25	18128	43.75	14592	57.25	10867	70.75	7202	84.25	3861	97.75	1185
3.5	23270	17	21132	30.5	18065	44	14524	57.5	10797	71	7136	84.5	3804	98	1145
3.75	23246	17.25	21082	30.75	18003	44.25	14456	57.75	10728	71.25	7070	84.75	3747	98.25	1106
4	23218	17.5	21030	31	17941	44.5	14388	58	10659	71.5	7005	85	3691	98.5	1066
4.25	23191	17.75	20980	31.25	17879	44.75	14320	58.25	10590	71.75	6940	85.25	3635	98.75	1028
4.5	23162	18	20929	31.5	17815	45	14252	58.5	10521	72	6875	85.5	3579	99	990
4.75	23135	18.25	20877	31.75	17753	45.25	14183	58.75	10452	72.25	6809	85.75	3523	99.25	952
5	23108	18.5	20825	32	17690	45.5	14114	59	10383	72.5	6744	86	3467	99.5	914
5.25	23074	18.75	20774	32.25	17627	45.75	14047	59.25	10314	72.75	6680	86.25	3412	99.75	878
5.5	23045	19	20721	32.5	17563	46	13978	59.5	10245	73	6615	86.5	3357	100	841
5.75	23014	19.25	20669	32.75	17499	46.25	13909	59.75	10176	73.25	6550	86.75	3302	100.25	805
6	22981	19.5	20616	33	17435	46.5	13841	60	10107	73.5	6486	87	3248	100.5	770
6.25	22950	19.75	20564	33.25	17372	46.75	13772	60.25	10038	73.75	6421	87.25	3193	100.75	735
6.5	22916	20	20510	33.5	17309	47	13703	60.5	9969	74	6357	87.5	3140	101	701
6.75	22883	20.25	20458	33.75	17245	47.25	13634	60.75	9901	74.25	6293	87.75	3086	101.25	667
7	22848	20.5	20402	34	17180	47.5	13566	61	9832	74.5	6229	88	3032	101.5	634
7.25	22815	20.75	20348	34.25	17116	47.75	13497	61.25	9763	74.75	6165	88.25	2979	101.75	601
7.5	22779	21	20293	34.5	17052	48	13428	61.5	9695	75	6101	88.5	2926	102	569
7.75	22745	21.25	20239	34.75	16987	48.25	13359	61.75	9626	75.25	6038	88.75	2873	102.25	537
8	22708	21.5	20185	35	16922	48.5	13290	62	9557	75.5	5974	89	2821	102.5	506
8.25	22672	21.75	20129	35.25	16857	48.75	13221	62.25	9489	75.75	5911	89.25	2769	102.75	476
8.5	22634	22	20074	35.5	16793	49	13152	62.5	9420	76	5848	89.5	2717	103	447
8.75	22597	22.25	20018	35.75	16728	49.25	13083	62.75	9352	76.25	5785	89.75	2665	103.25	417
9	22556	22.5	19962	36	16663	49.5	13014	63	9284	76.5	5722	90	2614	103.5	389
9.25	22521	22.75	19906	36.25	16597	49.75	12944	63.25	9215	76.75	5660	90.25	2563	103.75	361
9.5	22481	23	19850	36.5	16532	50	12876	63.5	9147	77	5597	90.5	2512	104	334
9.75	22443	23.25	19794	36.75	16466	50.25	12807	63.75	9079	77.25	5535	90.75	2462	104.25	308
10	22402	23.5	19736	37	16400	50.5	12737	64	9011	77.5	5473	91	2412	104.5	282
10.25	22362	23.75	19680	37.25	16335	50.75	12668	64.25	8943	77.75	5410	91.25	2362	104.75	257
10.5	22321	24	19623	37.5	16268	51	12599	64.5	8875	78	5349	91.5	2312	105	233
10.75	22280	24.25	19565	37.75	16203	51.25	12530	64.75	8807	78.25	5287	91.75	2263	105.25	210
11	22239	24.5	19507	38	16137	51.5	12460	65	8739	78.5	5226	92	2214	105.5	187
11.25	22197	24.75	19450	38.25	16071	51.75	12392	65.25	8671	78.75	5164	92.25	2166	105.75	166
11.5	22155	25	19392	38.5	16004	52	12322	65.5	8604	79	5103	92.5	2117	106	145
11.75	22112	25.25	19333	38.75	15938	52.25	12253	65.75	8536	79.25	5042	92.75	2069	106.25	126
12	22069	25.5	19275	39	15872	52.5	12183	66	8469	79.5	4981	93	2022	106.5	107
12.25	22026	25.75	19216	39.25	15805	52.75	12114	66.25	8401	79.75	4920	93.25	1974	106.75	89
12.5	21982	26	19158	39.5	15739	53	12045	66.5	8334	80	4860	93.5	1927	107	73
12.75	21938	26.25	19098	39.75	15671	53.25	11975	66.75	8266	80.25	4799	93.75	1881	107.25	58
13	21892	26.5	19039	40	15605	53.5	11906	67	8199	80.5	4739	94	1835	107.5	44
13.25	21849	26.75	18980	40.25	15537	53.75	11836	67.25	8132	80.75	4680	94.25	1789	107.75	31
13.5	21802	27	18919	40.5	15471	54	11767	67.5	8065	81	4619	94.5	1743	108	21
														108.25	13