

## Single Compartment Railcar Strapping Table

WCHX 23314

Page 1 of 1

Tank Car:	Capacity Table:	SCM	212573	Nozzle volume:	0	Nozzle height:	13.875	Stencil volume:	23542	Tare:	73400	Outage Lq			
								Nozzle height included?	No	Type:					
0.25	23532	13.75	21774	27.25	18890	40.75	15447	54.25	11795	67.75	8064	81.25	4628	94.75	1757
0.5	23516	14	21729	27.5	18830	41	15380	54.5	11885	68	7997	81.5	4569	95	1712
0.75	23503	14.25	21682	27.75	18770	41.25	15314	54.75	11818	68.25	7930	81.75	4510	95.25	1667
1	23490	14.5	21636	28	18710	41.5	15246	55	11547	68.5	7864	82	4451	95.5	1623
1.25	23475	14.75	21588	28.25	18650	41.75	15179	55.25	11478	68.75	7797	82.25	4392	95.75	1579
1.5	23455	15	21542	28.5	18589	42	15112	55.5	11409	69	7731	82.5	4333	96	1535
1.75	23437	15.25	21493	28.75	18529	42.25	15045	55.75	11340	69.25	7664	82.75	4275	96.25	1492
2	23417	15.5	21446	29	18468	42.5	14978	56	11271	69.5	7598	83	4216	96.5	1449
2.25	23397	15.75	21397	29.25	18407	42.75	14910	56.25	11202	69.75	7532	83.25	4159	96.75	1406
2.5	23377	16	21348	29.5	18345	43	14843	56.5	11133	70	7466	83.5	4101	97	1364
2.75	23354	16.25	21300	29.75	18285	43.25	14775	56.75	11064	70.25	7400	83.75	4043	97.25	1323
3	23329	16.5	21251	30	18223	43.5	14707	57	10995	70.5	7334	84	3986	97.5	1281
3.25	23305	16.75	21202	30.25	18161	43.75	14639	57.25	10926	70.75	7269	84.25	3929	97.75	1240
3.5	23280	17	21152	30.5	18099	44	14572	57.5	10857	71	7203	84.5	3872	98	1200
3.75	23258	17.25	21102	30.75	18037	44.25	14504	57.75	10788	71.25	7138	84.75	3815	98.25	1160
4	23229	17.5	21051	31	17974	44.5	14436	58	10719	71.5	7072	85	3758	98.5	1120
4.25	23202	17.75	21001	31.25	17913	44.75	14368	58.25	10650	71.75	7007	85.25	3702	98.75	1081
4.5	23174	18	20950	31.5	17850	45	14300	58.5	10581	72	6942	85.5	3646	99	1042
4.75	23145	18.25	20900	31.75	17787	45.25	14231	58.75	10512	72.25	6877	85.75	3590	99.25	1004
5	23115	18.5	20847	32	17724	45.5	14164	59	10443	72.5	6812	86	3534	99.5	966
5.25	23088	18.75	20796	32.25	17661	45.75	14095	59.25	10374	72.75	6747	86.25	3479	99.75	929
5.5	23055	19	20744	32.5	17599	46	14027	59.5	10306	73	6682	86.5	3424	100	892
5.75	23024	19.25	20692	32.75	17536	46.25	13958	59.75	10237	73.25	6616	86.75	3369	100.25	855
6	22992	19.5	20638	33	17472	46.5	13890	60	10168	73.5	6553	87	3314	100.5	819
6.25	22959	19.75	20587	33.25	17409	46.75	13822	60.25	10099	73.75	6489	87.25	3260	100.75	784
6.5	22927	20	20533	33.5	17345	47	13753	60.5	10031	74	6425	87.5	3206	101	749
6.75	22896	20.25	20479	33.75	17281	47.25	13685	60.75	9962	74.25	6361	87.75	3152	101.25	714
7	22861	20.5	20425	34	17218	47.5	13616	61	9894	74.5	6297	88	3098	101.5	680
7.25	22827	20.75	20371	34.25	17154	47.75	13548	61.25	9825	74.75	6233	88.25	3045	101.75	647
7.5	22792	21	20318	34.5	17090	48	13479	61.5	9756	75	6170	88.5	2992	102	614
7.75	22756	21.25	20264	34.75	17025	48.25	13411	61.75	9688	75.25	6106	88.75	2939	102.25	582
8	22720	21.5	20209	35	16961	48.5	13342	62	9620	75.5	6043	89	2886	102.5	551
8.25	22685	21.75	20153	35.25	16895	48.75	13273	62.25	9551	75.75	5979	89.25	2834	102.75	519
8.5	22648	22	20098	35.5	16831	49	13204	62.5	9483	76	5916	89.5	2782	103	489
8.75	22610	22.25	20043	35.75	16766	49.25	13135	62.75	9415	76.25	5854	89.75	2730	103.25	459
9	22573	22.5	19988	36	16701	49.5	13066	63	9347	76.5	5791	90	2678	103.5	430
9.25	22534	22.75	19932	36.25	16636	49.75	12998	63.25	9279	76.75	5728	90.25	2627	103.75	401
9.5	22496	23	19876	36.5	16571	50	12929	63.5	9210	77	5666	90.5	2576	104	373
9.75	22457	23.25	19820	36.75	16505	50.25	12860	63.75	9143	77.25	5603	90.75	2526	104.25	346
10	22417	23.5	19763	37	16441	50.5	12790	64	9075	77.5	5541	91	2475	104.5	319
10.25	22376	23.75	19706	37.25	16375	50.75	12721	64.25	9007	77.75	5479	91.25	2425	104.75	294
10.5	22335	24	19650	37.5	16309	51	12652	64.5	8939	78	5417	91.5	2375	105	268
10.75	22294	24.25	19593	37.75	16244	51.25	12584	64.75	8871	78.25	5356	91.75	2326	105.25	244
11	22254	24.5	19535	38	16178	51.5	12515	65	8803	78.5	5294	92	2277	105.5	220
11.25	22212	24.75	19477	38.25	16113	51.75	12446	65.25	8736	78.75	5233	92.25	2228	105.75	198
11.5	22170	25	19419	38.5	16046	52	12376	65.5	8668	79	5171	92.5	2179	106	176
11.75	22127	25.25	19360	38.75	15980	52.25	12307	65.75	8601	79.25	5110	92.75	2131	106.25	155
12	22084	25.5	19303	39	15914	52.5	12238	66	8533	79.5	5049	93	2083	106.5	135
12.25	22041	25.75	19245	39.25	15847	52.75	12169	66.25	8466	79.75	4989	93.25	2036	106.75	116
12.5	21998	26	19186	39.5	15781	53	12100	66.5	8399	80	4928	93.5	1989	107	98
12.75	21954	26.25	19127	39.75	15715	53.25	12031	66.75	8332	80.25	4868	93.75	1942	107.25	81
13	21909	26.5	19067	40	15649	53.5	11962	67	8264	80.5	4808	94	1895	107.5	65
13.25	21865	26.75	19009	40.25	15581	53.75	11893	67.25	8197	80.75	4748	94.25	1849	107.75	50
13.5	21819	27	18950	40.5	15514	54	11824	67.5	8131	81	4688	94.5	1803	108	37
														108.25	26