

**Capacity Chart**  
**Steel Tank Institute**

Customer:

Tank Description: 5200 UL 142 SW Vert Skid  
 96"x168"

Serial Number:           

<u>Depth</u> (inches)	<u>Capacity</u> (gallons)	<u>Depth</u> (inches)	<u>Capacity</u> (gallons)	<u>Depth</u> (inches)	<u>Capacity</u> (gallons)
0.250	1	10.500	312	20.750	837
0.500	3	10.750	323	21.000	852
0.750	6	11.000	334	21.250	866
1.000	9	11.250	346	21.500	881
1.250	13	11.500	357	21.750	895
1.500	17	11.750	368	22.000	910
1.750	22	12.000	380	22.250	925
2.000	27	12.250	391	22.500	939
2.250	32	12.500	403	22.750	954
2.500	37	12.750	415	23.000	969
2.750	43	13.000	427	23.250	984
3.000	49	13.250	439	23.500	999
3.250	55	13.500	451	23.750	1,014
3.500	62	13.750	463	24.000	1,029
3.750	68	14.000	475	24.250	1,044
4.000	75	14.250	488	24.500	1,059
4.250	82	14.500	500	24.750	1,075
4.500	89	14.750	513	25.000	1,090
4.750	97	15.000	525	25.250	1,105
5.000	105	15.250	538	25.500	1,121
5.250	112	15.500	551	25.750	1,136
5.500	120	15.750	564	26.000	1,152
5.750	129	16.000	577	26.250	1,167
6.000	137	16.250	590	26.500	1,183
6.250	146	16.500	603	26.750	1,198
6.500	154	16.750	616	27.000	1,214
6.750	163	17.000	629	27.250	1,230
7.000	172	17.250	643	27.500	1,246
7.250	181	17.500	656	27.750	1,261
7.500	190	17.750	670	28.000	1,277
7.750	200	18.000	683	28.250	1,293
8.000	210	18.250	697	28.500	1,309
8.250	219	18.500	711	28.750	1,325
8.500	229	18.750	724	29.000	1,341
8.750	239	19.000	738	29.250	1,357
9.000	249	19.250	752	29.500	1,373
9.250	259	19.500	766	29.750	1,389
9.500	270	19.750	780	30.000	1,405
9.750	280	20.000	794	30.250	1,422
10.000	291	20.250	809	30.500	1,438
10.250	302	20.500	823	30.750	1,454

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31.000	1,470	41.500	2,180	52.000	2,911
31.250	1,487	41.750	2,197	52.250	2,928
31.500	1,503	42.000	2,214	52.500	2,946
31.750	1,519	42.250	2,231	52.750	2,963
32.000	1,536	42.500	2,249	53.000	2,980
32.250	1,552	42.750	2,266	53.250	2,998
32.500	1,569	43.000	2,283	53.500	3,015
32.750	1,585	43.250	2,301	53.750	3,032
33.000	1,602	43.500	2,318	54.000	3,050
33.250	1,619	43.750	2,336	54.250	3,067
33.500	1,635	44.000	2,353	54.500	3,084
33.750	1,652	44.250	2,370	54.750	3,102
34.000	1,669	44.500	2,388	55.000	3,119
34.250	1,685	44.750	2,405	55.250	3,136
34.500	1,702	45.000	2,423	55.500	3,153
34.750	1,719	45.250	2,440	55.750	3,171
35.000	1,736	45.500	2,457	56.000	3,188
35.250	1,752	45.750	2,475	56.250	3,205
35.500	1,769	46.000	2,492	56.500	3,222
35.750	1,786	46.250	2,510	56.750	3,239
36.000	1,803	46.500	2,527	57.000	3,257
36.250	1,820	46.750	2,545	57.250	3,274
36.500	1,837	47.000	2,562	57.500	3,291
36.750	1,854	47.250	2,580	57.750	3,308
37.000	1,871	47.500	2,597	58.000	3,325
37.250	1,888	47.750	2,614	58.250	3,342
37.500	1,905	48.000	2,632	58.500	3,359
37.750	1,922	48.250	2,649	58.750	3,376
38.000	1,939	48.500	2,667	59.000	3,393
38.250	1,956	48.750	2,684	59.250	3,410
38.500	1,973	49.000	2,702	59.500	3,427
38.750	1,990	49.250	2,719	59.750	3,444
39.000	2,007	49.500	2,737	60.000	3,461
39.250	2,024	49.750	2,754	60.250	3,478
39.500	2,042	50.000	2,771	60.500	3,495
39.750	2,059	50.250	2,789	60.750	3,511
40.000	2,076	50.500	2,806	61.000	3,528
40.250	2,093	50.750	2,824	61.250	3,545
40.500	2,110	51.000	2,841	61.500	3,562
40.750	2,128	51.250	2,859	61.750	3,579
41.000	2,145	51.500	2,876	62.000	3,595
41.250	2,162	51.750	2,893	62.250	3,612

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62.500	3,629	73.000	4,295	83.500	4,861
62.750	3,645	73.250	4,310	83.750	4,872
63.000	3,662	73.500	4,324	84.000	4,884
63.250	3,678	73.750	4,339	84.250	4,896
63.500	3,695	74.000	4,354	84.500	4,907
63.750	3,711	74.250	4,369	84.750	4,918
64.000	3,728	74.500	4,383	85.000	4,929
64.250	3,744	74.750	4,398	85.250	4,940
64.500	3,761	75.000	4,412	85.500	4,951
64.750	3,777	75.250	4,427	85.750	4,962
65.000	3,793	75.500	4,441	86.000	4,973
65.250	3,810	75.750	4,455	86.250	4,984
65.500	3,826	76.000	4,469	86.500	4,994
65.750	3,842	76.250	4,483	86.750	5,004
66.000	3,858	76.500	4,498	87.000	5,015
66.250	3,875	76.750	4,512	87.250	5,025
66.500	3,891	77.000	4,525	87.500	5,035
66.750	3,907	77.250	4,539	87.750	5,045
67.000	3,923	77.500	4,553	88.000	5,054
67.250	3,939	77.750	4,567	88.250	5,064
67.500	3,955	78.000	4,581	88.500	5,073
67.750	3,971	78.250	4,594	88.750	5,083
68.000	3,987	78.500	4,608	89.000	5,092
68.250	4,002	78.750	4,621	89.250	5,101
68.500	4,018	79.000	4,634	89.500	5,110
68.750	4,034	79.250	4,648	89.750	5,118
69.000	4,050	79.500	4,661	90.000	5,127
69.250	4,065	79.750	4,674	90.250	5,135
69.500	4,081	80.000	4,687	90.500	5,143
69.750	4,097	80.250	4,700	90.750	5,151
70.000	4,112	80.500	4,713	91.000	5,159
70.250	4,128	80.750	4,726	91.250	5,167
70.500	4,143	81.000	4,739	91.500	5,174
70.750	4,159	81.250	4,751	91.750	5,182
71.000	4,174	81.500	4,764	92.000	5,189
71.250	4,189	81.750	4,776	92.250	5,196
71.500	4,204	82.000	4,789	92.500	5,202
71.750	4,220	82.250	4,801	92.750	5,209
72.000	4,235	82.500	4,813	93.000	5,215
72.250	4,250	82.750	4,825	93.250	5,221
72.500	4,265	83.000	4,837	93.500	5,227
72.750	4,280	83.250	4,849	93.750	5,232

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94.000	5,237	10.500	312	20.750	837
94.250	5,242	10.750	323	21.000	852
94.500	5,246	11.000	334	21.250	866
94.750	5,251	11.250	346	21.500	881
95.000	5,254	11.500	357	21.750	895
95.250	5,258	11.750	368	22.000	910
95.500	5,260	12.000	380	22.250	924
95.750	5,263	12.250	391	22.500	939
96.000	5,264	12.500	403	22.750	954
2.250	32	12.750	415	23.000	969
2.500	37	13.000	427	23.250	984
2.750	41	13.250	439	23.500	999
3.000	45	13.500	451	23.750	1,014
3.250	49	13.750	463	24.000	1,029
3.500	53	14.000	475	24.250	1,044
3.750	57	14.250	488	24.500	1,059
4.000	61	14.500	500	24.750	1,075
4.250	65	14.750	513	25.000	1,090
4.500	69	15.000	525	25.250	1,105
4.750	73	15.250	538	25.500	1,121
5.000	77	15.500	551	25.750	1,136
5.250	81	15.750	564	26.000	1,152
5.500	85	16.000	577	26.250	1,167
5.750	89	16.250	590	26.500	1,183
6.000	93	16.500	603	26.750	1,198
6.250	97	16.750	616	27.000	1,214
6.500	101	17.000	629	27.250	1,230
6.750	105	17.250	643	27.500	1,246
7.000	109	17.500	656	27.750	1,261
7.250	113	17.750	670	28.000	1,277
7.500	117	18.000	683	28.250	1,293
7.750	121	18.250	697	28.500	1,309
8.000	125	18.500	711	28.750	1,325
8.250	129	18.750	724	29.000	1,341
8.500	133	19.000	738	29.250	1,357
8.750	137	19.250	752	29.500	1,373
9.000	141	19.500	766	29.750	1,389
9.250	145	19.750	780	30.000	1,405
9.500	149	20.000	794	30.250	1,422
9.750	153	20.250	809	30.500	1,438
10.000	157	20.500	823	30.750	1,454