

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

Customer:

Tank Description: 4000 UL 142 SW Vert Skid  
84"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	291	20.750	775
0.500	3	10.750	301	21.000	788
0.750	6	11.000	311	21.250	801
1.000	9	11.250	322	21.500	814
1.250	12	11.500	332	21.750	828
1.500	16	11.750	343	22.000	841
1.750	20	12.000	353	22.250	855
2.000	25	12.250	364	22.500	868
2.250	30	12.500	375	22.750	882
2.500	35	12.750	386	23.000	895
2.750	40	13.000	397	23.250	909
3.000	46	13.250	408	23.500	923
3.250	51	13.500	419	23.750	936
3.500	57	13.750	430	24.000	950
3.750	64	14.000	442	24.250	964
4.000	70	14.250	453	24.500	978
4.250	77	14.500	464	24.750	992
4.500	83	14.750	476	25.000	1,006
4.750	90	15.000	488	25.250	1,020
5.000	98	15.250	499	25.500	1,034
5.250	105	15.500	511	25.750	1,048
5.500	112	15.750	523	26.000	1,062
5.750	120	16.000	535	26.250	1,076
6.000	128	16.250	547	26.500	1,090
6.250	136	16.500	559	26.750	1,104
6.500	144	16.750	571	27.000	1,119
6.750	152	17.000	584	27.250	1,133
7.000	160	17.250	596	27.500	1,147
7.250	169	17.500	608	27.750	1,162
7.500	178	17.750	621	28.000	1,176
7.750	186	18.000	633	28.250	1,190
8.000	195	18.250	646	28.500	1,205
8.250	204	18.500	658	28.750	1,219
8.500	213	18.750	671	29.000	1,234
8.750	223	19.000	684	29.250	1,248
9.000	232	19.250	697	29.500	1,263
9.250	242	19.500	710	29.750	1,277
9.500	251	19.750	722	30.000	1,292
9.750	261	20.000	735	30.250	1,307
10.000	271	20.250	748	30.500	1,321
10.250	281	20.500	762	30.750	1,336

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31.000	1,351	41.500	1,985	52.000	2,620
31.250	1,366	41.750	2,000	52.250	2,635
31.500	1,380	42.000	2,015	52.500	2,650
31.750	1,395	42.250	2,030	52.750	2,664
32.000	1,410	42.500	2,046	53.000	2,679
32.250	1,425	42.750	2,061	53.250	2,694
32.500	1,440	43.000	2,076	53.500	2,709
32.750	1,455	43.250	2,091	53.750	2,723
33.000	1,470	43.500	2,107	54.000	2,738
33.250	1,484	43.750	2,122	54.250	2,753
33.500	1,499	44.000	2,137	54.500	2,767
33.750	1,514	44.250	2,152	54.750	2,782
34.000	1,529	44.500	2,168	55.000	2,796
34.250	1,544	44.750	2,183	55.250	2,811
34.500	1,559	45.000	2,198	55.500	2,825
34.750	1,574	45.250	2,213	55.750	2,840
35.000	1,589	45.500	2,229	56.000	2,854
35.250	1,604	45.750	2,244	56.250	2,869
35.500	1,620	46.000	2,259	56.500	2,883
35.750	1,635	46.250	2,274	56.750	2,897
36.000	1,650	46.500	2,289	57.000	2,911
36.250	1,665	46.750	2,305	57.250	2,926
36.500	1,680	47.000	2,320	57.500	2,940
36.750	1,695	47.250	2,335	57.750	2,954
37.000	1,710	47.500	2,350	58.000	2,968
37.250	1,726	47.750	2,365	58.250	2,982
37.500	1,741	48.000	2,380	58.500	2,996
37.750	1,756	48.250	2,395	58.750	3,010
38.000	1,771	48.500	2,411	59.000	3,024
38.250	1,786	48.750	2,426	59.250	3,038
38.500	1,801	49.000	2,441	59.500	3,052
38.750	1,817	49.250	2,456	59.750	3,066
39.000	1,832	49.500	2,471	60.000	3,080
39.250	1,847	49.750	2,486	60.250	3,094
39.500	1,862	50.000	2,501	60.500	3,107
39.750	1,878	50.250	2,516	60.750	3,121
40.000	1,893	50.500	2,531	61.000	3,135
40.250	1,908	50.750	2,546	61.250	3,148
40.500	1,923	51.000	2,561	61.500	3,162
40.750	1,939	51.250	2,575	61.750	3,175
41.000	1,954	51.500	2,590	62.000	3,189
41.250	1,969	51.750	2,605	62.250	3,202

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62.500	3,216	73.000	3,719	83.500	4,027
62.750	3,229	73.250	3,729	83.750	4,029
63.000	3,242	73.500	3,739	84.000	4,030
63.250	3,255	73.750	3,749		
63.500	3,269	74.000	3,759		
63.750	3,282	74.250	3,769		
64.000	3,295	74.500	3,779		
64.250	3,308	74.750	3,789		
64.500	3,321	75.000	3,798		
64.750	3,333	75.250	3,807		
65.000	3,346	75.500	3,817		
65.250	3,359	75.750	3,826		
65.500	3,372	76.000	3,835		
65.750	3,384	76.250	3,844		
66.000	3,397	76.500	3,853		
66.250	3,409	76.750	3,861		
66.500	3,422	77.000	3,870		
66.750	3,434	77.250	3,878		
67.000	3,447	77.500	3,886		
67.250	3,459	77.750	3,894		
67.500	3,471	78.000	3,902		
67.750	3,483	78.250	3,910		
68.000	3,495	78.500	3,918		
68.250	3,507	78.750	3,925		
68.500	3,519	79.000	3,933		
68.750	3,531	79.250	3,940		
69.000	3,542	79.500	3,947		
69.250	3,554	79.750	3,953		
69.500	3,566	80.000	3,960		
69.750	3,577	80.250	3,966		
70.000	3,589	80.500	3,973		
70.250	3,600	80.750	3,979		
70.500	3,611	81.000	3,984		
70.750	3,622	81.250	3,990		
71.000	3,633	81.500	3,995		
71.250	3,644	81.750	4,000		
71.500	3,655	82.000	4,005		
71.750	3,666	82.250	4,010		
72.000	3,677	82.500	4,014		
72.250	3,688	82.750	4,018		
72.500	3,698	83.000	4,021		
72.750	3,709	83.250	4,024		