

**4,000 GALLON TANK CAPACITY CHART -  
96" DIA. X 10'8" SHELL LENGTH**

LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS
*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
0.13	4.80	6.13	127.15	12.13	323.51	18.13	564.92	24.13	838.03	30.13	1133.91
0.25	6.05	6.25	130.64	12.25	328.14	18.25	570.33	24.25	843.99	30.25	1140.26
0.38	7.39	6.38	134.17	12.38	332.79	18.38	575.74	24.38	849.96	30.38	1146.62
0.50	8.81	6.50	137.72	12.50	337.45	18.50	581.17	24.50	855.94	30.50	1152.99
0.63	10.31	6.63	141.30	12.63	342.14	18.63	586.61	24.63	861.93	30.63	1159.36
0.75	11.89	6.75	144.91	12.75	346.84	18.75	592.07	24.75	867.92	30.75	1165.74
0.88	13.55	6.88	148.55	12.88	351.57	18.88	597.54	24.88	873.93	30.88	1172.13
1.00	15.27	7.00	152.22	13.00	356.31	19.00	603.02	25.00	879.95	31.00	1178.52
1.13	17.06	7.13	155.91	13.13	361.06	19.13	608.52	25.13	885.97	31.13	1184.93
1.25	18.91	7.25	159.63	13.25	365.84	19.25	614.02	25.25	892.01	31.25	1191.33
1.38	20.82	7.38	163.38	13.38	370.64	19.38	619.55	25.38	898.05	31.38	1197.74
1.50	22.80	7.50	167.16	13.50	375.45	19.50	625.08	25.50	904.10	31.50	1204.16
1.63	24.83	7.63	170.96	13.63	380.28	19.63	630.63	25.63	910.16	31.63	1210.59
1.75	26.91	7.75	174.79	13.75	385.13	19.75	636.18	25.75	916.24	31.75	1217.02
1.88	29.06	7.88	178.64	13.88	389.99	19.88	641.76	25.88	922.32	31.88	1223.46
2.00	31.25	8.00	182.52	14.00	394.87	20.00	647.34	26.00	928.40	32.00	1229.90
2.13	33.49	8.13	186.42	14.13	399.77	20.13	652.94	26.13	934.50	32.13	1236.35
2.25	35.79	8.25	190.35	14.25	404.69	20.25	658.54	26.25	940.61	32.25	1242.81
2.38	38.13	8.38	194.31	14.38	409.62	20.38	664.16	26.38	946.72	32.38	1249.27
2.50	40.52	8.50	198.29	14.50	414.57	20.50	669.80	26.50	952.85	32.50	1255.74
2.63	42.96	8.63	202.29	14.63	419.54	20.63	675.44	26.63	958.98	32.63	1262.21
2.75	45.45	8.75	206.32	14.75	424.52	20.75	681.10	26.75	965.12	32.75	1268.69
2.88	47.98	8.88	210.37	14.88	429.52	20.88	686.77	26.88	971.27	32.88	1275.17
3.00	50.55	9.00	214.45	15.00	434.54	21.00	692.45	27.00	977.43	33.00	1281.66
3.13	53.16	9.13	218.55	15.13	439.57	21.13	698.14	27.13	983.59	33.13	1288.16
3.25	55.82	9.25	222.67	15.25	444.62	21.25	703.84	27.25	989.77	33.25	1294.66
3.38	58.52	9.38	226.82	15.38	449.68	21.38	709.56	27.38	995.95	33.38	1301.17
3.50	61.26	9.50	230.99	15.50	454.76	21.50	715.28	27.50	1002.14	33.50	1307.68
3.63	64.04	9.63	235.18	15.63	459.86	21.63	721.02	27.63	1008.34	33.63	1314.19
3.75	66.86	9.75	239.39	15.75	464.97	21.75	726.77	27.75	1014.54	33.75	1320.72
3.88	69.72	9.88	243.63	15.88	470.10	21.88	732.53	27.88	1020.76	33.88	1327.25
4.00	72.61	10.00	247.89	16.00	475.24	22.00	738.30	28.00	1026.98	34.00	1333.78
4.13	75.55	10.13	252.17	16.13	480.40	22.13	744.08	28.13	1033.21	34.13	1340.32
4.25	78.52	10.25	256.47	16.25	485.57	22.25	749.87	28.25	1039.45	34.25	1346.86
4.38	81.52	10.38	260.80	16.38	490.76	22.38	755.68	28.38	1045.69	34.38	1353.41
4.50	84.57	10.50	265.14	16.50	495.96	22.50	761.49	28.50	1051.95	34.50	1359.96
4.63	87.64	10.63	269.51	16.63	501.18	22.63	767.32	28.63	1058.21	34.63	1366.52
4.75	90.75	10.75	273.90	16.75	506.41	22.75	773.15	28.75	1064.48	34.75	1373.08
4.88	93.90	10.88	278.31	16.88	511.66	22.88	779.00	28.88	1070.75	34.88	1379.65
5.00	97.08	11.00	282.74	17.00	516.92	23.00	784.86	29.00	1077.04	35.00	1386.22
5.13	100.29	11.13	287.19	17.13	522.20	23.13	790.73	29.13	1083.33	35.13	1392.80
5.25	103.54	11.25	291.66	17.25	527.49	23.25	796.60	29.25	1089.62	35.25	1399.38
5.38	106.82	11.38	296.15	17.38	532.80	23.38	802.49	29.38	1095.93	35.38	1405.97
5.50	110.13	11.50	300.66	17.50	538.12	23.50	808.39	29.50	1102.24	35.50	1412.56
5.63	113.47	11.63	305.19	17.63	543.45	23.63	814.30	29.63	1108.56	35.63	1419.16
5.75	116.84	11.75	309.74	17.75	548.80	23.75	820.22	29.75	1114.89	35.75	1425.76
5.88	120.25	11.88	314.31	17.88	554.16	23.88	826.15	29.88	1121.22	35.88	1432.36
6.00	123.68	12.00	318.90	18.00	559.53	24.00	832.09	30.00	1127.56	36.00	1438.97

THIS TANK CHART COMPENSATES FOR STRIKER PLATES AND HEAD VOLUMES.  
PREPARED BY GEORGE I. REITZ AND SONS, INC. - BROOKVILLE, PA 15825 - (814) 849-2308

**4,000 GALLON TANK CAPACITY CHART -  
96" DIA. X 10'8" SHELL LENGTH**

LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	GALLONS
*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
36.13	1445.59	42.13	1767.15	48.13	2093.24	54.13	2418.67	60.13	2738.29	66.13	3046.60
36.25	1452.20	42.25	1773.92	48.25	2100.04	54.25	2425.41	60.25	2744.84	66.25	3052.86
36.38	1458.83	42.38	1780.68	48.38	2106.85	54.38	2432.14	60.38	2751.40	66.38	3059.11
36.50	1465.45	42.50	1787.45	48.50	2113.65	54.50	2438.87	60.50	2757.95	66.50	3065.36
36.63	1472.08	42.63	1794.22	48.63	2120.45	54.63	2445.60	60.63	2764.49	66.63	3071.60
36.75	1478.72	42.75	1801.00	48.75	2127.25	54.75	2452.33	60.75	2771.03	66.75	3077.83
36.88	1485.35	42.88	1807.77	48.88	2134.06	54.88	2459.05	60.88	2777.56	66.88	3084.05
37.00	1492.00	43.00	1814.55	49.00	2140.86	55.00	2465.77	61.00	2784.09	67.00	3090.26
37.13	1498.64	43.13	1821.32	49.13	2147.66	55.13	2472.49	61.13	2790.61	67.13	3096.47
37.25	1505.29	43.25	1828.10	49.25	2154.46	55.25	2479.20	61.25	2797.13	67.25	3102.67
37.38	1511.95	43.38	1834.88	49.38	2161.26	55.38	2485.92	61.38	2803.64	67.38	3108.86
37.50	1518.60	43.50	1841.67	49.50	2168.06	55.50	2492.62	61.50	2810.15	67.50	3115.04
37.63	1525.27	43.63	1848.45	49.63	2174.86	55.63	2499.33	61.63	2816.65	67.63	3121.21
37.75	1531.93	43.75	1855.24	49.75	2181.65	55.75	2506.03	61.75	2823.14	67.75	3127.38
37.88	1538.60	43.88	1862.02	49.88	2188.45	55.88	2512.73	61.88	2829.63	67.88	3133.54
38.00	1545.27	44.00	1868.81	50.00	2195.25	56.00	2519.43	62.00	2836.12	68.00	3139.69
38.13	1551.95	44.13	1875.60	50.13	2202.04	56.13	2526.12	62.13	2842.60	68.13	3145.83
38.25	1558.63	44.25	1882.39	50.25	2208.83	56.25	2532.81	62.25	2849.07	68.25	3151.96
38.38	1565.31	44.38	1889.18	50.38	2215.63	56.38	2539.50	62.38	2855.54	68.38	3158.08
38.50	1572.00	44.50	1895.97	50.50	2222.42	56.50	2546.18	62.50	2862.00	68.50	3164.20
38.63	1578.69	44.63	1902.77	50.63	2229.21	56.63	2552.86	62.63	2868.46	68.63	3170.30
38.75	1585.38	44.75	1909.56	50.75	2236.00	56.75	2559.53	62.75	2874.90	68.75	3176.40
38.88	1592.08	44.88	1916.36	50.88	2242.78	56.88	2566.21	62.88	2881.35	68.88	3182.49
39.00	1598.77	45.00	1923.15	51.00	2249.57	57.00	2572.87	63.00	2887.79	69.00	3188.57
39.13	1605.48	45.13	1929.95	51.13	2256.36	57.13	2579.54	63.13	2894.22	69.13	3194.64
39.25	1612.18	45.25	1936.75	51.25	2263.14	57.25	2586.20	63.25	2900.64	69.25	3200.70
39.38	1618.89	45.38	1943.55	51.38	2269.92	57.38	2592.86	63.38	2907.06	69.38	3206.76
39.50	1625.60	45.50	1950.35	51.50	2276.70	57.50	2599.51	63.50	2913.47	69.50	3212.80
39.63	1632.32	45.63	1957.15	51.63	2283.48	57.63	2606.16	63.63	2919.88	69.63	3218.83
39.75	1639.03	45.75	1963.95	51.75	2290.26	57.75	2612.81	63.75	2926.28	69.75	3224.86
39.88	1645.75	45.88	1970.75	51.88	2297.04	57.88	2619.45	63.88	2932.68	69.88	3230.88
40.00	1652.48	46.00	1977.55	52.00	2303.81	58.00	2626.09	64.00	2939.06	70.00	3236.88
40.13	1659.20	46.13	1984.35	52.13	2310.58	58.13	2632.72	64.13	2945.44	70.13	3242.88
40.25	1665.93	46.25	1991.16	52.25	2317.35	58.25	2639.36	64.25	2951.82	70.25	3248.87
40.38	1672.66	46.38	1997.96	52.38	2324.12	58.38	2645.98	64.38	2958.18	70.38	3254.84
40.50	1679.40	46.50	2004.76	52.50	2330.89	58.50	2652.60	64.50	2964.55	70.50	3260.81
40.63	1686.13	46.63	2011.57	52.63	2337.66	58.63	2659.22	64.63	2970.90	70.63	3266.77
40.75	1692.87	46.75	2018.37	52.75	2344.42	58.75	2665.83	64.75	2977.25	70.75	3272.72
40.88	1699.61	46.88	2025.18	52.88	2351.18	58.88	2672.44	64.88	2983.59	70.88	3278.66
41.00	1706.36	47.00	2031.98	53.00	2357.94	59.00	2679.05	65.00	2989.92	71.00	3284.59
41.13	1713.10	47.13	2038.79	53.13	2364.70	59.13	2685.65	65.13	2996.25	71.13	3290.51
41.25	1719.85	47.25	2045.59	53.25	2371.45	59.25	2692.24	65.25	3002.57	71.25	3296.42
41.38	1726.60	47.38	2052.40	53.38	2378.20	59.38	2698.84	65.38	3008.88	71.38	3302.31
41.50	1733.35	47.50	2059.21	53.50	2384.96	59.50	2705.42	65.50	3015.18	71.50	3308.20
41.63	1740.11	47.63	2066.02	53.63	2391.70	59.63	2712.01	65.63	3021.48	71.63	3314.08
41.75	1746.87	47.75	2072.82	53.75	2398.45	59.75	2718.58	65.75	3027.77	71.75	3319.95
41.88	1753.63	47.88	2079.63	53.88	2405.19	59.88	2725.16	65.88	3034.05	71.88	3325.81
42.00	1760.39	48.00	2086.43	54.00	2411.93	60.00	2731.72	66.00	3040.33	72.00	3331.65

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96" DIA. X 10'8" SHELL LENGTH**

LEVEL	GALLONS	LEVEL	GALLONS	LEVEL	LEVEL	LEVEL	GALLONS						
*****	*****	*****	*****	*****	*****	*****	*****						
72.13	3337.49	78.13	3603.62	84.13	3835.30	90.13	4017.16						
72.25	3343.31	78.25	3608.84	84.25	3839.67	90.25	4020.24						
72.38	3349.13	78.38	3614.05	84.38	3844.01	90.38	4023.28						
72.50	3354.93	78.50	3619.23	84.50	3848.34	90.50	4026.29						
72.63	3360.73	78.63	3624.41	84.63	3852.64	90.63	4029.26						
72.75	3366.51	78.75	3629.56	84.75	3856.92	90.75	4032.19						
72.88	3372.28	78.88	3634.71	84.88	3861.18	90.88	4035.09						
73.00	3378.04	79.00	3639.83	85.00	3865.42	91.00	4037.95						
73.13	3383.79	79.13	3644.95	85.13	3869.63	91.13	4040.76						
73.25	3389.52	79.25	3650.04	85.25	3873.82	91.25	4043.54						
73.38	3395.25	79.38	3655.12	85.38	3877.99	91.38	4046.28						
73.50	3400.97	79.50	3660.19	85.50	3882.14	91.50	4048.98						
73.63	3406.67	79.63	3665.23	85.63	3886.26	91.63	4051.64						
73.75	3412.36	79.75	3670.27	85.75	3890.36	91.75	4054.26						
73.88	3418.04	79.88	3675.28	85.88	3894.44	91.88	4056.83						
74.00	3423.71	80.00	3680.28	86.00	3898.49	92.00	4059.36						
74.13	3429.36	80.13	3685.27	86.13	3902.52	92.13	4061.84						
74.25	3435.01	80.25	3690.23	86.25	3906.52	92.25	4064.28						
74.38	3440.64	80.38	3695.18	86.38	3910.50	92.38	4066.67						
74.50	3446.26	80.50	3700.12	86.50	3914.45	92.50	4069.02						
74.63	3451.87	80.63	3705.03	86.63	3918.38	92.63	4071.31						
74.75	3457.47	80.75	3709.93	86.75	3922.29	92.75	4073.56						
74.88	3463.05	80.88	3714.81	86.88	3926.17	92.88	4075.75						
75.00	3468.62	81.00	3719.68	87.00	3930.02	93.00	4077.89						
75.13	3474.18	81.13	3724.53	87.13	3933.85	93.13	4079.98						
75.25	3479.73	81.25	3729.36	87.25	3937.65	93.25	4082.01						
75.38	3485.26	81.38	3734.17	87.38	3941.43	93.38	4083.98						
75.50	3490.78	81.50	3738.97	87.50	3945.17	93.50	4085.90						
75.63	3496.29	81.63	3743.74	87.63	3948.89	93.63	4087.75						
75.75	3501.79	81.75	3748.50	87.75	3952.59	93.75	4089.54						
75.88	3507.27	81.88	3753.24	87.88	3956.26	93.88	4091.26						
76.00	3512.74	82.00	3757.96	88.00	3959.89	94.00	4092.91						
76.13	3518.19	82.13	3762.67	88.13	3963.50	94.13	4094.49						
76.25	3523.64	82.25	3767.35	88.25	3967.09	94.25	4096.00						
76.38	3529.07	82.38	3772.02	88.38	3970.64	94.38	4097.42						
76.50	3534.48	82.50	3776.67	88.50	3974.16	94.50	4098.76						
76.63	3539.88	82.63	3781.30	88.63	3977.66	94.63	4100.01						
76.75	3545.27	82.75	3785.90	88.75	3981.12	94.75	4101.15						
76.88	3550.65	82.88	3790.49	88.88	3984.56	94.88	4102.19						
77.00	3556.01	83.00	3795.07	89.00	3987.96	95.00	4103.11						
77.13	3561.36	83.13	3799.62	89.13	3991.34	95.13	4103.88						
77.25	3566.69	83.25	3804.15	89.25	3994.68	95.25	4104.48						
77.38	3572.01	83.38	3808.66	89.38	3997.99	95.38	4104.81						
77.50	3577.31	83.50	3813.15	89.50	4001.27								
77.63	3582.61	83.63	3817.62	89.63	4004.51								
77.75	3587.88	83.75	3822.07	89.75	4007.73								
77.88	3593.14	83.88	3826.50	89.88	4010.91								
78.00	3598.39	84.00	3830.91	90.00	4014.05								

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