

HORIZONTAL TANK CALIBRATION CHART
 PREPARED BY WE-MAC MANUFACTURING CO
 NORTH KANSAS CITY MO
 (816) 221-1850
 TANK DIAMETER 48.0 INCHES
 TANK LENGTH 66.0 INCHES
 TOTAL TANK CAPACITY 517.0 GALLONS

INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS
0.000	0.00	5.375	31.76	10.750	86.50	16.125	152.48
0.125	0.12	5.500	32.85	10.875	87.93	16.250	154.10
0.250	0.33	5.625	33.95	11.000	89.37	16.375	155.72
0.375	0.60	5.750	35.05	11.125	90.82	16.500	157.35
0.500	0.93	5.875	36.17	11.250	92.26	16.625	158.98
0.625	1.30	6.000	37.30	11.375	93.72	16.750	160.61
0.750	1.71	6.125	38.44	11.500	95.18	16.875	162.25
0.875	2.15	6.250	39.59	11.625	96.65	17.000	163.89
1.000	2.62	6.375	40.75	11.750	98.12	17.125	165.53
1.125	3.13	6.500	41.92	11.875	99.60	17.250	167.17
1.250	3.66	6.625	43.09	12.000	101.08	17.375	168.82
1.375	4.22	6.750	44.28	12.125	102.56	17.500	170.47
1.500	4.80	6.875	45.48	12.250	104.06	17.625	172.12
1.625	5.41	7.000	46.68	12.375	105.55	17.750	173.77
1.750	6.04	7.125	47.90	12.500	107.06	17.875	175.43
1.875	6.70	7.250	49.12	12.625	108.56	18.000	177.09
2.000	7.37	7.375	50.35	12.750	110.08	18.125	178.75
2.125	8.07	7.500	51.59	12.875	111.59	18.250	180.41
2.250	8.78	7.625	52.84	13.000	113.11	18.375	182.08
2.375	9.52	7.750	54.10	13.125	114.64	18.500	183.75
2.500	10.27	7.875	55.37	13.250	116.17	18.625	185.41
2.625	11.04	8.000	56.64	13.375	117.70	18.750	187.09
2.750	11.83	8.125	57.92	13.500	119.24	18.875	188.76
2.875	12.63	8.250	59.21	13.625	120.79	19.000	190.44
3.000	13.45	8.375	60.51	13.750	122.34	19.125	192.11
3.125	14.29	8.500	61.81	13.875	123.89	19.250	193.79
3.250	15.15	8.625	63.13	14.000	125.44	19.375	195.47
3.375	16.01	8.750	64.45	14.125	127.00	19.500	197.16
3.500	16.90	8.875	65.77	14.250	128.57	19.625	198.84
3.625	17.80	9.000	67.11	14.375	130.14	19.750	200.53
3.750	18.71	9.125	68.45	14.500	131.71	19.875	202.22
3.875	19.64	9.250	69.80	14.625	133.29	20.000	203.91
4.000	20.58	9.375	71.15	14.750	134.87	20.125	205.60
4.125	21.53	9.500	72.52	14.875	136.45	20.250	207.29
4.250	22.50	9.625	73.89	15.000	138.04	20.375	208.98
4.375	23.48	9.750	75.26	15.125	139.63	20.500	210.68
4.500	24.47	9.875	76.65	15.250	141.22	20.625	212.38
4.625	25.48	10.000	78.03	15.375	142.82	20.750	214.07
4.750	26.50	10.125	79.43	15.500	144.42	20.875	215.77
4.875	27.53	10.250	80.83	15.625	146.03	21.000	217.47
5.000	28.57	10.375	82.24	15.750	147.63	21.125	219.17
5.125	29.62	10.500	83.65	15.875	149.25	21.250	220.88
5.250	30.69	10.625	85.07	16.000	150.86	21.375	222.58

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INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS
21.500	224.28	27.625	308.03	33.750	388.45	39.875	459.09
21.625	225.99	27.750	309.73	33.875	390.01	40.000	460.38
21.750	227.70	27.875	311.42	34.000	391.57	40.125	461.65
21.875	229.40	28.000	313.11	34.125	393.13	40.250	462.92
22.000	231.11	28.125	314.80	34.250	394.68	40.375	464.17
22.125	232.82	28.250	316.49	34.375	396.23	40.500	465.42
22.250	234.53	28.375	318.17	34.500	397.77	40.625	466.66
22.375	236.24	28.500	319.86	34.625	399.31	40.750	467.89
22.500	237.95	28.625	321.54	34.750	400.85	40.875	469.12
22.625	239.66	28.750	323.22	34.875	402.38	41.000	470.33
22.750	241.37	28.875	324.90	35.000	403.90	41.125	471.54
22.875	243.09	29.000	326.58	35.125	405.42	41.250	472.73
23.000	244.80	29.125	328.26	35.250	406.94	41.375	473.92
23.125	246.51	29.250	329.93	35.375	408.45	41.500	475.10
23.250	248.22	29.375	331.60	35.500	409.96	41.625	476.27
23.375	249.94	29.500	333.27	35.625	411.46	41.750	477.43
23.500	251.65	29.625	334.94	35.750	412.96	41.875	478.58
23.625	253.37	29.750	336.60	35.875	414.45	42.000	479.71
23.750	255.08	29.875	338.27	36.000	415.94	42.125	480.84
23.875	256.79	30.000	339.93	36.125	417.42	42.250	481.96
24.000	258.51	30.125	341.59	36.250	418.90	42.375	483.07
24.125	260.22	30.250	343.24	36.375	420.37	42.500	484.17
24.250	261.94	30.375	344.90	36.500	421.84	42.625	485.25
24.375	263.65	30.500	346.55	36.625	423.30	42.750	486.33
24.500	265.36	30.625	348.20	36.750	424.75	42.875	487.39
24.625	267.08	30.750	349.84	36.875	426.20	43.000	488.45
24.750	268.79	30.875	351.49	37.000	427.64	43.125	489.49
24.875	270.51	31.000	353.13	37.125	429.08	43.250	490.52
25.000	272.22	31.125	354.77	37.250	430.51	43.375	491.54
25.125	273.93	31.250	356.40	37.375	431.94	43.500	492.54
25.250	275.64	31.375	358.04	37.500	433.36	43.625	493.54
25.375	277.35	31.500	359.67	37.625	434.78	43.750	494.52
25.500	279.07	31.625	361.29	37.750	436.18	43.875	495.48
25.625	280.78	31.750	362.92	37.875	437.59	44.000	496.44
25.750	282.49	31.875	364.54	38.000	438.98	44.125	497.38
25.875	284.20	32.000	366.16	38.125	440.37	44.250	498.31
26.000	285.90	32.125	367.77	38.250	441.75	44.375	499.22
26.125	287.61	32.250	369.38	38.375	443.13	44.500	500.12
26.250	289.32	32.375	370.99	38.500	444.50	44.625	501.00
26.375	291.03	32.500	372.59	38.625	445.86	44.750	501.87
26.500	292.73	32.625	374.20	38.750	447.22	44.875	502.72
26.625	294.44	32.750	375.79	38.875	448.57	45.000	503.56
26.750	296.14	32.875	377.39	39.000	449.91	45.125	504.38
26.875	297.84	33.000	378.98	39.125	451.24	45.250	505.19
27.000	299.54	33.125	380.57	39.250	452.57	45.375	505.98
27.125	301.24	33.250	382.15	39.375	453.89	45.500	506.75
27.250	302.94	33.375	383.73	39.500	455.20	45.625	507.50
27.375	304.64	33.500	385.31	39.625	456.51	45.750	508.23
27.500	306.34	33.625	386.88	39.750	457.80	45.875	508.95

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INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS	INCHES	GALLONS
46.000	509.64	46.500	512.21	47.000	514.39	47.500	516.09
46.125	510.32	46.625	512.80	47.125	514.87	47.625	516.41
46.250	510.97	46.750	513.36	47.250	515.31	47.750	516.69
46.375	511.60	46.875	513.89	47.375	515.72	47.875	516.90