

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT: 16' 3 1/4"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	0.56	0	237.95	0	481.30	0	724.01	0	967.07	0	1,210.30	0	1,453.55	0	1,696.79	0	1,940.10	0	2,183.48	0	2,426.84	0	2,665.03	0	2,877.76	0	3,090.50	0	3,303.24	0	3,478.90
1/4	4.96	1/4	243.02	1/4	486.36	1/4	729.06	1/4	972.14	1/4	1,215.37	1/4	1,458.61	1/4	1,701.86	1/4	1,945.17	1/4	2,188.55	1/4	2,431.91	1/4	2,669.46	1/4	2,882.20	1/4	3,094.93	1/4	3,307.67	1/4	
1/2	9.37	1/2	248.09	1/2	491.43	1/2	734.11	1/2	977.20	1/2	1,220.44	1/2	1,463.68	1/2	1,706.93	1/2	1,950.24	1/2	2,193.62	1/2	2,436.98	1/2	2,673.89	1/2	2,886.63	1/2	3,099.36	1/2	3,312.10	1/2	
3/4	13.77	3/4	253.16	3/4	496.50	3/4	739.16	3/4	982.27	3/4	1,225.50	3/4	1,468.75	3/4	1,711.99	3/4	1,955.31	3/4	2,198.69	3/4	2,442.05	3/4	2,678.32	3/4	2,891.06	3/4	3,103.80	3/4	3,316.53	3/4	
1	18.17	1	258.23	1	501.57	1	744.21	1	987.33	1	1,230.57	1	1,473.82	1	1,717.06	1	1,960.38	1	2,203.76	1	2,447.12	1	2,682.76	1	2,895.49	1	3,108.23	1	3,320.96	1	
1/4	22.78	1/4	263.30	1/4	506.64	1/4	749.26	1/4	992.40	1/4	1,235.64	1/4	1,478.88	1/4	1,722.13	1/4	1,965.45	1/4	2,208.83	1/4	2,452.18	1/4	2,687.19	1/4	2,899.92	1/4	3,112.66	1/4	3,325.40	1/4	
1/2	27.38	1/2	268.37	1/2	511.71	1/2	754.31	1/2	997.47	1/2	1,240.71	1/2	1,483.95	1/2	1,727.20	1/2	1,970.52	1/2	2,213.90	1/2	2,457.25	1/2	2,691.62	1/2	2,904.36	1/2	3,117.09	1/2	3,329.83	1/2	
3/4	31.98	3/4	273.43	3/4	516.78	3/4	759.36	3/4	1,002.53	3/4	1,245.77	3/4	1,489.02	3/4	1,732.26	3/4	1,975.60	3/4	2,218.97	3/4	2,462.32	3/4	2,696.05	3/4	2,908.79	3/4	3,121.52	3/4	3,334.26	3/4	
2	36.59	2	278.50	2	521.85	2	764.42	2	1,007.60	2	1,250.84	2	1,494.09	2	1,737.33	2	1,980.67	2	2,224.04	2	2,467.39	2	2,700.48	2	2,913.22	2	3,125.96	2	3,338.69	2	
1/4	41.39	1/4	283.57	1/4	526.91	1/4	769.48	1/4	1,012.66	1/4	1,255.91	1/4	1,499.15	1/4	1,742.40	1/4	1,985.74	1/4	2,229.12	1/4	2,472.46	1/4	2,704.92	1/4	2,917.65	1/4	3,130.39	1/4	3,343.12	1/4	
1/2	46.19	1/2	288.64	1/2	531.98	1/2	774.55	1/2	1,017.73	1/2	1,260.98	1/2	1,504.22	1/2	1,747.47	1/2	1,990.81	1/2	2,234.19	1/2	2,477.53	1/2	2,709.35	1/2	2,922.08	1/2	3,134.82	1/2	3,347.56	1/2	
3/4	50.99	3/4	293.71	3/4	537.04	3/4	779.62	3/4	1,022.80	3/4	1,266.04	3/4	1,509.29	3/4	1,752.53	3/4	1,995.88	3/4	2,239.26	3/4	2,482.59	3/4	2,713.78	3/4	2,926.52	3/4	3,139.25	3/4	3,351.99	3/4	
3	55.80	3	298.78	3	542.11	3	784.68	3	1,027.87	3	1,271.11	3	1,514.36	3	1,757.60	3	2,000.95	3	2,244.33	3	2,487.66	3	2,718.21	3	2,930.95	3	3,143.68	3	3,356.42	3	
1/4	60.78	1/4	303.85	1/4	547.18	1/4	789.75	1/4	1,032.93	1/4	1,276.18	1/4	1,519.42	1/4	1,762.67	1/4	2,006.02	1/4	2,249.40	1/4	2,492.73	1/4	2,722.64	1/4	2,935.38	1/4	3,148.12	1/4	3,360.85	1/4	
1/2	65.77	1/2	308.92	1/2	552.24	1/2	794.82	1/2	1,038.00	1/2	1,281.25	1/2	1,524.49	1/2	1,767.74	1/2	2,011.09	1/2	2,254.47	1/2	2,497.80	1/2	2,727.08	1/2	2,939.81	1/2	3,152.55	1/2	3,365.28	1/2	
3/4	70.75	3/4	313.99	3/4	557.31	3/4	799.88	3/4	1,043.07	3/4	1,286.31	3/4	1,529.56	3/4	1,772.80	3/4	2,016.16	3/4	2,259.54	3/4	2,502.87	3/4	2,731.51	3/4	2,944.24	3/4	3,156.98	3/4	3,369.71	3/4	
4	75.74	4	319.06	4	562.38	4	804.95	4	1,048.14	4	1,291.38	4	1,534.63	4	1,777.87	4	2,021.23	4	2,264.61	4	2,507.93	4	2,735.94	4	2,948.68	4	3,161.41	4	3,374.15	4	
1/4	80.79	1/4	324.13	1/4	567.43	1/4	810.02	1/4	1,053.21	1/4	1,296.45	1/4	1,539.69	1/4	1,782.94	1/4	2,026.30	1/4	2,269.68	1/4	2,513.00	1/4	2,740.37	1/4	2,953.11	1/4	3,165.84	1/4	3,378.58	1/4	
1/2	85.86	1/2	329.20	1/2	572.48	1/2	815.08	1/2	1,058.27	1/2	1,301.52	1/2	1,544.76	1/2	1,788.01	1/2	2,031.37	1/2	2,274.75	1/2	2,518.07	1/2	2,744.80	1/2	2,957.54	1/2	3,170.28	1/2	3,383.01	1/2	
3/4	90.93	3/4	334.27	3/4	577.53	3/4	820.15	3/4	1,063.34	3/4	1,306.59	3/4	1,549.83	3/4	1,793.07	3/4	2,036.44	3/4	2,279.82	3/4	2,523.14	3/4	2,749.24	3/4	2,961.97	3/4	3,174.71	3/4	3,387.44	3/4	
5	96.00	5	339.34	5	582.58	5	825.22	5	1,068.41	5	1,311.65	5	1,554.90	5	1,798.14	5	2,041.51	5	2,284.89	5	2,528.21	5	2,753.67	5	2,966.40	5	3,179.14	5	3,391.87	5	
1/4	101.07	1/4	344.41	1/4	587.63	1/4	830.28	1/4	1,073.48	1/4	1,316.72	1/4	1,559.97	1/4	1,803.21	1/4	2,046.58	1/4	2,289.96	1/4	2,533.28	1/4	2,758.10	1/4	2,970.84	1/4	3,183.57	1/4	3,396.31	1/4	
1/2	106.14	1/2	349.48	1/2	592.68	1/2	835.35	1/2	1,078.54	1/2	1,321.79	1/2	1,565.03	1/2	1,808.28	1/2	2,051.65	1/2	2,295.03	1/2	2,538.34	1/2	2,762.53	1/2	2,975.27	1/2	3,188.00	1/2	3,400.74	1/2	
3/4	111.21	3/4	354.54	3/4	597.73	3/4	840.41	3/4	1,083.61	3/4	1,326.86	3/4	1,570.10	3/4	1,813.35	3/4	2,056.72	3/4	2,300.10	3/4	2,543.41	3/4	2,766.96	3/4	2,979.70	3/4	3,192.44	3/4	3,405.17	3/4	
6	116.28	6	359.61	6	602.78	6	845.48	6	1,088.68	6	1,331.92	6	1,575.17	6	1,818.41	6	2,061.79	6	2,305.17	6	2,548.48	6	2,771.40	6	2,984.13	6	3,196.87	6	3,409.60	6	
1/4	121.35	1/4	364.69	1/4	607.83	1/4	850.55	1/4	1,093.75	1/4	1,336.99	1/4	1,580.24	1/4	1,823.48	1/4	2,066.86	1/4	2,310.24	1/4	2,553.55	1/4	2,775.83	1/4	2,988.56	1/4	3,201.30	1/4	3,414.03	1/4	
1/2	126.42	1/2	369.76	1/2	612.89	1/2	855.61	1/2	1,098.81	1/2	1,342.06	1/2	1,585.30	1/2	1,828.55	1/2	2,071.93	1/2	2,315.31	1/2	2,558.62	1/2	2,780.26	1/2	2,993.00	1/2	3,205.73	1/2	3,418.47	1/2	
3/4	131.49	3/4	374.83	3/4	617.94	3/4	860.68	3/4	1,103.88	3/4	1,347.13	3/4	1,590.37	3/4	1,833.62	3/4	2,077.00	3/4	2,320.38	3/4	2,563.68	3/4	2,784.69	3/4	2,997.43	3/4	3,210.16	3/4	3,422.90	3/4	
7	136.56	7	379.90	7	622.99	7	865.75	7	1,108.95	7	1,352.19	7	1,595.44	7	1,838.69	7	2,082.07	7	2,325.45	7	2,568.75	7	2,789.12	7	3,001.86	7	3,214.60	7	3,427.33	7	
1/4	141.63	1/4	384.97	1/4	628.04	1/4	870.81	1/4	1,114.02	1/4	1,357.26	1/4	1,600.51	1/4	1,843.76	1/4	2,087.14	1/4	2,330.52	1/4	2,573.82	1/4	2,793.56	1/4	3,006.29	1/4	3,219.03	1/4	3,431.76	1/4	
1/2	146.70	1/2	390.04	1/2	633.09	1/2	875.88	1/2	1,119.08	1/2	1,362.33	1/2	1,605.57	1/2	1,848.84	1/2	2,092.21	1/2	2,335.59	1/2	2,578.89	1/2	2,797.99	1/2	3,010.72	1/2	3,223.46	1/2	3,436.19	1/2	
3/4	151.77	3/4	395.11	3/4	638.14	3/4	880.95	3/4	1,124.15	3/4	1,367.40	3/4	1,610.64	3/4	1,853.91	3/4	2,097.28	3/4	2,340.66	3/4	2,583.96	3/4	2,802.42	3/4	3,015.16	3/4	3,227.89	3/4	3,440.63	3/4	
8	156.84	8	400.18	8	643.19	8	886.01	8	1,129.22	8	1,372.46	8	1,615.71	8	1,858.98	8	2,102.36	8	2,345.73	8	2,589.03	8	2,806.85	8	3,019.59	8	3,232.32	8	3,445.06	8	
1/4	161.91	1/4	405.25	1/4	648.24	1/4	891.08	1/4	1,134.29	1/4	1,377.53	1/4	1,620.78	1/4	1,864.05	1/4	2,107.43	1/4	2,350.80	1/4	2,594.09	1/4	2,811.28	1/4	3,024.02	1/4	3,236.76	1/4	3,448.87	1/4	
1/2	166.98	1/2	410.32	1/2	653.29	1/2	896.15	1/2	1,139.35	1/2	1,382.60	1/2	1,625.84	1/2	1,869.12	1/2	2,112.50	1/2	2,355.88	1/2	2,599.16	1/2	2,815.72	1/2	3,028.45	1/2	3,241.19	1/2	3,452.67	1/2	
3/4	172.05	3/4	415.39	3/4	658.34	3/4	901.21	3/4	1,144.42	3/4	1,387.67	3/4	1,630.91	3/4	1,874.19	3/4	2,117.57	3/4	2,360.95	3/4	2,604.23	3/4	2,820.15	3/4	3,032.88	3/4	3,245.62	3/4	3,456.48	3/4	
9																															

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

GAUGE HEIGHT: 16' 3"

IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15.00
0	0.56	0	275.03	0	551.59	0	827.37	0	1,103.63	0	1,380.07	0	1,656.53	0	1,932.99	0	2,209.53	0	2,486.13	0	2,762.72	0	3,039.22	0	3,315.75	0	3,592.28	0	3,868.81	0	4,102.04
1/4	6.12	1/4	280.79	1/4	557.35	1/4	833.11	1/4	1,109.38	1/4	1,385.83	1/4	1,662.29	1/4	1,938.75	1/4	2,215.29	1/4	2,491.89	1/4	2,768.48	1/4	3,044.98	1/4	3,321.51	1/4	3,598.04	1/4	3,874.57	1/4	4,102.62
1/2	11.68	1/2	286.55	1/2	563.11	1/2	838.85	1/2	1,115.14	1/2	1,391.59	1/2	1,668.05	1/2	1,944.51	1/2	2,221.05	1/2	2,497.66	1/2	2,774.24	1/2	3,050.74	1/2	3,327.27	1/2	3,603.80	1/2	3,880.33	1/2	4,103.21
3/4	17.23	3/4	292.32	3/4	568.87	3/4	844.59	3/4	1,120.90	3/4	1,397.35	3/4	1,673.81	3/4	1,950.27	3/4	2,226.81	3/4	2,503.42	3/4	2,780.00	3/4	3,056.51	3/4	3,333.03	3/4	3,609.56	3/4	3,886.09	3/4	4,103.79
1	22.79	1	298.08	1	574.63	1	850.33	1	1,126.66	1	1,403.11	1	1,679.57	1	1,956.03	1	2,232.58	1	2,509.18	1	2,785.76	1	3,062.27	1	3,338.79	1	3,615.32	1	3,891.85	1	4,104.37
1/4	28.41	1/4	303.84	1/4	580.39	1/4	856.07	1/4	1,132.41	1/4	1,408.87	1/4	1,685.33	1/4	1,961.79	1/4	2,238.34	1/4	2,514.94	1/4	2,791.52	1/4	3,068.03	1/4	3,344.56	1/4	3,621.08	1/4	3,897.61	1/4	
1/2	34.02	1/2	309.60	1/2	586.15	1/2	861.80	1/2	1,138.17	1/2	1,414.63	1/2	1,691.09	1/2	1,967.55	1/2	2,244.10	1/2	2,520.71	1/2	2,797.28	1/2	3,073.79	1/2	3,350.32	1/2	3,626.84	1/2	3,903.37	1/2	
3/4	39.63	3/4	315.36	3/4	591.91	3/4	867.54	3/4	1,143.93	3/4	1,420.39	3/4	1,696.85	3/4	1,973.31	3/4	2,249.86	3/4	2,526.47	3/4	2,803.04	3/4	3,079.55	3/4	3,356.08	3/4	3,632.61	3/4	3,909.13	3/4	
2	45.25	2	321.12	2	597.67	2	873.28	2	1,149.69	2	1,426.15	2	1,702.61	2	1,979.07	2	2,255.63	2	2,532.23	2	2,808.80	2	3,085.31	2	3,361.84	2	3,638.37	2	3,914.89	2	
1/4	50.92	1/4	326.88	1/4	603.43	1/4	879.04	1/4	1,155.45	1/4	1,431.91	1/4	1,708.37	1/4	1,984.83	1/4	2,261.39	1/4	2,537.99	1/4	2,814.56	1/4	3,091.07	1/4	3,367.60	1/4	3,644.13	1/4	3,920.66	1/4	
1/2	56.58	1/2	332.64	1/2	609.19	1/2	884.80	1/2	1,161.21	1/2	1,437.67	1/2	1,714.13	1/2	1,990.59	1/2	2,267.15	1/2	2,543.76	1/2	2,820.32	1/2	3,096.83	1/2	3,373.36	1/2	3,649.89	1/2	3,926.42	1/2	
3/4	62.25	3/4	338.40	3/4	614.95	3/4	890.56	3/4	1,166.97	3/4	1,443.43	3/4	1,719.89	3/4	1,996.35	3/4	2,272.91	3/4	2,549.52	3/4	2,826.08	3/4	3,102.59	3/4	3,379.12	3/4	3,655.65	3/4	3,932.18	3/4	
3	67.92	3	344.16	3	620.71	3	896.32	3	1,172.73	3	1,449.19	3	1,725.65	3	2,002.11	3	2,278.68	3	2,555.28	3	2,831.84	3	3,108.35	3	3,384.88	3	3,661.41	3	3,937.94	3	
1/4	73.63	1/4	349.93	1/4	626.47	1/4	902.08	1/4	1,178.49	1/4	1,454.95	1/4	1,731.41	1/4	2,007.87	1/4	2,284.44	1/4	2,561.04	1/4	2,837.60	1/4	3,114.12	1/4	3,390.64	1/4	3,667.17	1/4	3,943.70	1/4	
1/2	79.33	1/2	355.69	1/2	632.22	1/2	907.83	1/2	1,184.25	1/2	1,460.71	1/2	1,737.17	1/2	2,013.63	1/2	2,290.20	1/2	2,566.81	1/2	2,843.36	1/2	3,119.88	1/2	3,396.40	1/2	3,672.93	1/2	3,949.46	1/2	
3/4	85.04	3/4	361.45	3/4	637.98	3/4	913.59	3/4	1,190.01	3/4	1,466.47	3/4	1,742.93	3/4	2,019.39	3/4	2,295.97	3/4	2,572.57	3/4	2,849.12	3/4	3,125.64	3/4	3,402.17	3/4	3,678.69	3/4	3,955.22	3/4	
4	90.75	4	367.21	4	643.74	4	919.35	4	1,195.76	4	1,472.23	4	1,748.69	4	2,025.15	4	2,301.73	4	2,578.33	4	2,854.88	4	3,131.40	4	3,407.93	4	3,684.45	4	3,960.98	4	
1/4	96.49	1/4	372.97	1/4	649.48	1/4	925.11	1/4	1,201.52	1/4	1,477.99	1/4	1,754.45	1/4	2,030.91	1/4	2,307.49	1/4	2,584.10	1/4	2,860.65	1/4	3,137.16	1/4	3,413.69	1/4	3,690.22	1/4	3,966.74	1/4	
1/2	102.23	1/2	378.73	1/2	655.22	1/2	930.87	1/2	1,207.28	1/2	1,483.74	1/2	1,760.21	1/2	2,036.67	1/2	2,313.25	1/2	2,589.86	1/2	2,866.41	1/2	3,142.92	1/2	3,419.45	1/2	3,695.98	1/2	3,972.50	1/2	
3/4	107.98	3/4	384.49	3/4	660.96	3/4	936.63	3/4	1,213.04	3/4	1,489.50	3/4	1,765.97	3/4	2,042.43	3/4	2,319.02	3/4	2,595.62	3/4	2,872.17	3/4	3,148.68	3/4	3,425.21	3/4	3,701.74	3/4	3,978.27	3/4	
5	113.72	5	390.25	5	666.70	5	942.39	5	1,218.80	5	1,495.26	5	1,771.72	5	2,048.19	5	2,324.78	5	2,601.38	5	2,877.93	5	3,154.44	5	3,430.97	5	3,707.50	5	3,984.03	5	
1/4	119.48	1/4	396.01	1/4	672.43	1/4	948.15	1/4	1,224.56	1/4	1,501.02	1/4	1,777.48	1/4	2,053.95	1/4	2,330.54	1/4	2,607.15	1/4	2,883.69	1/4	3,160.20	1/4	3,436.73	1/4	3,713.26	1/4	3,989.79	1/4	
1/2	125.24	1/2	401.77	1/2	678.17	1/2	953.90	1/2	1,230.32	1/2	1,506.78	1/2	1,783.24	1/2	2,059.70	1/2	2,336.30	1/2	2,612.91	1/2	2,889.45	1/2	3,165.96	1/2	3,442.49	1/2	3,719.02	1/2	3,995.55	1/2	
3/4	131.01	3/4	407.54	3/4	683.91	3/4	959.66	3/4	1,236.08	3/4	1,512.54	3/4	1,789.00	3/4	2,065.46	3/4	2,342.07	3/4	2,618.67	3/4	2,895.21	3/4	3,171.73	3/4	3,448.25	3/4	3,724.78	3/4	4,001.31	3/4	
6	136.77	6	413.30	6	689.65	6	965.42	6	1,241.84	6	1,518.30	6	1,794.76	6	2,071.22	6	2,347.83	6	2,624.43	6	2,900.97	6	3,177.49	6	3,454.01	6	3,730.54	6	4,007.07	6	
1/4	142.53	1/4	419.06	1/4	695.39	1/4	971.18	1/4	1,247.60	1/4	1,524.06	1/4	1,800.52	1/4	2,076.99	1/4	2,353.59	1/4	2,630.20	1/4	2,906.73	1/4	3,183.25	1/4	3,459.78	1/4	3,736.30	1/4	4,012.83	1/4	
1/2	148.29	1/2	424.82	1/2	701.13	1/2	976.94	1/2	1,253.36	1/2	1,529.82	1/2	1,806.28	1/2	2,082.75	1/2	2,359.35	1/2	2,635.96	1/2	2,912.49	1/2	3,189.01	1/2	3,465.54	1/2	3,742.06	1/2	4,018.59	1/2	
3/4	154.05	3/4	430.58	3/4	706.86	3/4	982.70	3/4	1,259.12	3/4	1,535.58	3/4	1,812.04	3/4	2,088.51	3/4	2,365.12	3/4	2,641.72	3/4	2,918.25	3/4	3,194.77	3/4	3,471.30	3/4	3,747.83	3/4	4,024.35	3/4	
7	159.81	7	436.35	7	712.60	7	988.46	7	1,264.88	7	1,541.34	7	1,817.80	7	2,094.27	7	2,370.88	7	2,647.48	7	2,924.01	7	3,200.53	7	3,477.06	7	3,753.59	7	4,030.11	7	
1/4	165.57	1/4	442.11	1/4	718.34	1/4	994.22	1/4	1,270.64	1/4	1,547.10	1/4	1,823.56	1/4	2,100.04	1/4	2,376.64	1/4	2,653.25	1/4	2,929.77	1/4	3,206.29	1/4	3,482.82	1/4	3,759.35	1/4	4,035.88	1/4	
1/2	171.33	1/2	447.87	1/2	724.08	1/2	999.98	1/2	1,276.40	1/2	1,552.86	1/2	1,829.32	1/2	2,105.80	1/2	2,382.40	1/2	2,659.01	1/2	2,935.53	1/2	3,212.05	1/2	3,488.58	1/2	3,765.11	1/2	4,041.64	1/2	
3/4	177.10	3/4	453.63	3/4	729.82	3/4	1,005.73	3/4	1,282.16	3/4	1,558.62	3/4	1,835.08	3/4	2,111.56	3/4	2,388.17	3/4	2,664.77	3/4	2,941.29	3/4	3,217.81	3/4	3,494.34	3/4	3,770.87	3/4	4,047.40	3/4	
8	182.86	8	459.40	8	735.56	8	1,011.49	8	1,287.92	8	1,564.38	8	1,840.84	8	2,117.32	8	2,393.93	8	2,670.53	8	2,947.05	8	3,223.57	8	3,500.10	8	3,776.63	8	4,053.16	8	
1/4	188.62	1/4	465.16	1/4	741.30	1/4	1,017.25	1/4	1,293.68	1/4	1,570.14	1/4	1,846.60	1/4	2,123.09	1/4	2,399.69	1/4	2,676.30	1/4	2,952.81	1/4	3,229.34	1/4	3,505.86	1/4	3,782.39	1/4	4,058.19	1/4	
1/2	194.38	1/2	470.92	1/2	747.03	1/2	1,023.01	1/2	1,299.44	1/2	1,575.90	1/2	1,852.36	1/2	2,128.85	1/2	2,405.45	1/2	2,682.06	1/2	2,958.57	1/2	3,235.10	1/2	3,511.62	1/2	3,788.15	1/2	4,063.22	1/2	
3/4	200.14	3/4	476.69	3/4	752.77	3/4	1,028.77	3/4	1,305.20	3/4	1,581.66	3/4	1,858.12	3/4	2,134.61	3/4	2,411.22	3/4	2,687.82	3/4	2,964.33	3/4	3,240.86	3/4	3,517.39	3/4	3,793.91	3/4	4,068.25	3/4	
9	205.90	9	482.45	9	758.51	9	1,034.53	9	1,310.96	9	1,587.42	9	1,863.88	9	2,140.38	9	2,416.98	9	2,693.58	9	2,970.09	9	3,246.62	9	3,523.15	9	3,799.67	9	4,073.29	9	
1/4	211.66	1/4	488.21	1/4	764.25	1/4	1,040.29	1/4	1,316.72	1/4	1,593.18	1/4	1,869.64	1/4	2,146.14	1/4	2,422.74	1/4	2,699.35	1/4	2,975.85	1/4	3,252.38								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS																												GAUGE HEIGHT: 16' 2 3/4"			
IN	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15.00
0	0.56	0	246.25	0	493.79	0	740.65	0	987.92	0	1,235.36	0	1,482.82	0	1,730.28	0	1,977.81	0	2,225.42	0	2,473.00	0	2,720.51	0	2,968.03	0	3,215.56	0	3,463.08	0	3,674.83
1/4	5.54	1/4	251.40	1/4	498.95	1/4	745.79	1/4	993.07	1/4	1,240.52	1/4	1,487.98	1/4	1,735.44	1/4	1,982.97	1/4	2,230.58	1/4	2,478.16	1/4	2,725.66	1/4	2,973.19	1/4	3,220.72	1/4	3,468.24	1/4	3,675.31
1/2	10.51	1/2	256.56	1/2	504.11	1/2	750.92	1/2	998.23	1/2	1,245.68	1/2	1,493.13	1/2	1,740.59	1/2	1,988.13	1/2	2,235.73	1/2	2,483.32	1/2	2,730.82	1/2	2,978.35	1/2	3,225.87	1/2	3,473.40	1/2	3,675.78
3/4	15.49	3/4	261.72	3/4	509.26	3/4	756.06	3/4	1,003.38	3/4	1,250.83	3/4	1,498.29	3/4	1,745.75	3/4	1,993.29	3/4	2,240.89	3/4	2,488.47	3/4	2,735.98	3/4	2,983.50	3/4	3,231.03	3/4	3,478.56	3/4	3,676.26
1	20.46	1	266.87	1	514.42	1	761.20	1	1,008.53	1	1,255.99	1	1,503.45	1	1,750.90	1	1,998.45	1	2,246.05	1	2,493.63	1	2,741.13	1	2,988.66	1	3,236.19	1	3,483.71	1	3,676.74
1/4	25.49	1/4	272.03	1/4	519.58	1/4	766.33	1/4	1,013.69	1/4	1,261.14	1/4	1,508.60	1/4	1,756.06	1/4	2,003.61	1/4	2,251.21	1/4	2,498.78	1/4	2,746.29	1/4	2,993.82	1/4	3,241.34	1/4	3,488.87	1/4	
1/2	30.51	1/2	277.19	1/2	524.73	1/2	771.47	1/2	1,018.84	1/2	1,266.30	1/2	1,513.76	1/2	1,761.22	1/2	2,008.76	1/2	2,256.37	1/2	2,503.94	1/2	2,751.45	1/2	2,998.97	1/2	3,246.50	1/2	3,494.03	1/2	
3/4	35.53	3/4	282.34	3/4	529.89	3/4	776.61	3/4	1,024.00	3/4	1,271.45	3/4	1,518.91	3/4	1,766.37	3/4	2,013.92	3/4	2,261.53	3/4	2,509.10	3/4	2,756.60	3/4	3,004.13	3/4	3,251.66	3/4	3,499.18	3/4	
2	40.56	2	287.50	2	535.05	2	781.74	2	1,029.15	2	1,276.61	2	1,524.07	2	1,771.53	2	2,019.08	2	2,266.68	2	2,514.25	2	2,761.76	2	3,009.29	2	3,256.81	2	3,504.34	2	
1/4	45.63	1/4	292.66	1/4	540.20	1/4	786.90	1/4	1,034.30	1/4	1,281.76	1/4	1,529.22	1/4	1,776.68	1/4	2,024.24	1/4	2,271.84	1/4	2,519.41	1/4	2,766.92	1/4	3,014.44	1/4	3,261.97	1/4	3,509.50	1/4	
1/2	50.71	1/2	297.81	1/2	545.36	1/2	792.05	1/2	1,039.46	1/2	1,286.92	1/2	1,534.38	1/2	1,781.84	1/2	2,029.40	1/2	2,277.00	1/2	2,524.57	1/2	2,772.07	1/2	3,019.60	1/2	3,267.13	1/2	3,514.65	1/2	
3/4	55.78	3/4	302.97	3/4	550.51	3/4	797.21	3/4	1,044.61	3/4	1,292.07	3/4	1,539.53	3/4	1,786.99	3/4	2,034.56	3/4	2,282.16	3/4	2,529.72	3/4	2,777.23	3/4	3,024.76	3/4	3,272.28	3/4	3,519.81	3/4	
3	60.86	3	308.13	3	555.66	3	802.36	3	1,049.77	3	1,297.23	3	1,544.69	3	1,792.15	3	2,039.72	3	2,287.32	3	2,534.88	3	2,782.39	3	3,029.91	3	3,277.44	3	3,524.97	3	
1/4	65.97	1/4	313.28	1/4	560.82	1/4	807.52	1/4	1,054.93	1/4	1,302.38	1/4	1,549.84	1/4	1,797.30	1/4	2,044.87	1/4	2,292.48	1/4	2,540.03	1/4	2,787.54	1/4	3,035.07	1/4	3,282.60	1/4	3,530.12	1/4	
1/2	71.07	1/2	318.44	1/2	565.97	1/2	812.67	1/2	1,060.08	1/2	1,307.54	1/2	1,555.00	1/2	1,802.46	1/2	2,050.03	1/2	2,297.64	1/2	2,545.19	1/2	2,792.70	1/2	3,040.23	1/2	3,287.75	1/2	3,535.28	1/2	
3/4	76.18	3/4	323.60	3/4	571.13	3/4	817.83	3/4	1,065.24	3/4	1,312.70	3/4	1,560.15	3/4	1,807.61	3/4	2,055.19	3/4	2,302.79	3/4	2,550.35	3/4	2,797.86	3/4	3,045.38	3/4	3,292.91	3/4	3,540.44	3/4	
4	81.29	4	328.75	4	576.28	4	822.98	4	1,070.39	4	1,317.85	4	1,565.31	4	1,812.77	4	2,060.35	4	2,307.95	4	2,555.50	4	2,803.01	4	3,050.54	4	3,298.07	4	3,545.59	4	
1/4	86.43	1/4	333.91	1/4	581.42	1/4	828.14	1/4	1,075.55	1/4	1,323.01	1/4	1,570.47	1/4	1,817.92	1/4	2,065.51	1/4	2,313.11	1/4	2,560.66	1/4	2,808.17	1/4	3,055.70	1/4	3,303.22	1/4	3,550.75	1/4	
1/2	91.57	1/2	339.07	1/2	586.55	1/2	833.29	1/2	1,080.70	1/2	1,328.16	1/2	1,575.62	1/2	1,823.08	1/2	2,070.67	1/2	2,318.27	1/2	2,565.81	1/2	2,813.33	1/2	3,060.85	1/2	3,308.38	1/2	3,555.91	1/2	
3/4	96.71	3/4	344.22	3/4	591.69	3/4	838.44	3/4	1,085.86	3/4	1,333.32	3/4	1,580.78	3/4	1,828.24	3/4	2,075.82	3/4	2,323.43	3/4	2,570.97	3/4	2,818.48	3/4	3,066.01	3/4	3,313.54	3/4	3,561.06	3/4	
5	101.85	5	349.38	5	596.83	5	843.60	5	1,091.01	5	1,338.47	5	1,585.93	5	1,833.39	5	2,080.98	5	2,328.59	5	2,576.13	5	2,823.64	5	3,071.17	5	3,318.69	5	3,566.22	5	
1/4	107.01	1/4	354.53	1/4	601.96	1/4	848.75	1/4	1,096.17	1/4	1,343.63	1/4	1,591.09	1/4	1,838.55	1/4	2,086.14	1/4	2,333.74	1/4	2,581.28	1/4	2,828.80	1/4	3,076.32	1/4	3,323.85	1/4	3,571.38	1/4	
1/2	112.17	1/2	359.69	1/2	607.10	1/2	853.91	1/2	1,101.32	1/2	1,348.78	1/2	1,596.24	1/2	1,843.70	1/2	2,091.30	1/2	2,338.90	1/2	2,586.44	1/2	2,833.96	1/2	3,081.48	1/2	3,329.01	1/2	3,576.53	1/2	
3/4	117.33	3/4	364.85	3/4	612.24	3/4	859.06	3/4	1,106.48	3/4	1,353.94	3/4	1,601.40	3/4	1,848.86	3/4	2,096.46	3/4	2,344.06	3/4	2,591.60	3/4	2,839.11	3/4	3,086.64	3/4	3,334.16	3/4	3,581.69	3/4	
6	122.48	6	370.00	6	617.37	6	864.22	6	1,111.64	6	1,359.09	6	1,606.55	6	1,854.01	6	2,101.62	6	2,349.22	6	2,596.75	6	2,844.27	6	3,091.80	6	3,339.32	6	3,586.85	6	
1/4	127.64	1/4	375.16	1/4	622.51	1/4	869.37	1/4	1,116.79	1/4	1,364.25	1/4	1,611.71	1/4	1,859.17	1/4	2,106.77	1/4	2,354.38	1/4	2,601.91	1/4	2,849.43	1/4	3,096.95	1/4	3,344.48	1/4	3,592.00	1/4	
1/2	132.80	1/2	380.32	1/2	627.65	1/2	874.53	1/2	1,121.95	1/2	1,369.41	1/2	1,616.86	1/2	1,864.33	1/2	2,111.93	1/2	2,359.54	1/2	2,607.06	1/2	2,854.58	1/2	3,102.11	1/2	3,349.64	1/2	3,597.16	1/2	
3/4	137.95	3/4	385.48	3/4	632.78	3/4	879.68	3/4	1,127.10	3/4	1,374.56	3/4	1,622.02	3/4	1,869.49	3/4	2,117.09	3/4	2,364.69	3/4	2,612.22	3/4	2,859.74	3/4	3,107.27	3/4	3,354.79	3/4	3,602.32	3/4	
7	143.11	7	390.64	7	637.92	7	884.84	7	1,132.26	7	1,379.72	7	1,627.18	7	1,874.65	7	2,122.25	7	2,369.85	7	2,617.38	7	2,864.90	7	3,112.42	7	3,359.95	7	3,607.48	7	

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CLOSED GAUGING
GAUGE HEIGHT: 17'-3 3/4"

	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	3,369.71	0	3,156.98	0	2,944.24	0	2,731.51	0	2,502.87	0	2,259.54	0	2,016.16	0	1,772.80	0	1,529.56	0	1,286.31	0	1,043.07	0	799.88	0	557.31	0	313.99	0	70.75	
1/4		1/4	3,365.28	1/4	3,152.55	1/4	2,939.81	1/4	2,727.08	1/4	2,497.80	1/4	2,254.47	1/4	2,011.09	1/4	1,767.74	1/4	1,524.49	1/4	1,281.25	1/4	1,038.00	1/4	794.82	1/4	552.24	1/4	308.92	1/4	65.77	
1/2		1/2	3,360.85	1/2	3,148.12	1/2	2,935.38	1/2	2,722.64	1/2	2,492.73	1/2	2,249.40	1/2	2,006.02	1/2	1,762.67	1/2	1,519.42	1/2	1,276.18	1/2	1,032.93	1/2	789.75	1/2	547.18	1/2	303.85	1/2	60.78	
3/4		3/4	3,356.42	3/4	3,143.68	3/4	2,930.95	3/4	2,718.21	3/4	2,487.66	3/4	2,244.33	3/4	2,000.95	3/4	1,757.60	3/4	1,514.36	3/4	1,271.11	3/4	1,027.87	3/4	784.68	3/4	542.11	3/4	298.78	3/4	55.80	
1		1	3,351.99	1	3,139.25	1	2,926.52	1	2,713.78	1	2,482.59	1	2,239.26	1	1,995.88	1	1,752.53	1	1,509.29	1	1,266.04	1	1,022.80	1	779.62	1	537.04	1	293.71	1	50.99	
1/4		1/4	3,347.56	1/4	3,134.82	1/4	2,922.08	1/4	2,709.35	1/4	2,477.53	1/4	2,234.19	1/4	1,990.81	1/4	1,747.47	1/4	1,504.22	1/4	1,260.98	1/4	1,017.73	1/4	774.55	1/4	531.98	1/4	288.64	1/4	46.19	
1/2		1/2	3,343.12	1/2	3,130.39	1/2	2,917.65	1/2	2,704.92	1/2	2,472.46	1/2	2,229.12	1/2	1,985.74	1/2	1,742.40	1/2	1,499.15	1/2	1,255.91	1/2	1,012.66	1/2	769.48	1/2	526.91	1/2	283.57	1/2	41.39	
3/4		3/4	3,338.69	3/4	3,125.96	3/4	2,913.22	3/4	2,700.48	3/4	2,467.39	3/4	2,224.04	3/4	1,980.67	3/4	1,737.33	3/4	1,494.09	3/4	1,250.84	3/4	1,007.60	3/4	764.42	3/4	521.85	3/4	278.50	3/4	36.59	
2		2	3,334.26	2	3,121.52	2	2,908.79	2	2,696.05	2	2,462.32	2	2,218.97	2	1,975.60	2	1,732.26	2	1,489.02	2	1,245.77	2	1,002.53	2	759.36	2	516.78	2	273.43	2	31.98	
1/4		1/4	3,329.83	1/4	3,117.09	1/4	2,904.36	1/4	2,691.62	1/4	2,457.25	1/4	2,213.90	1/4	1,970.52	1/4	1,727.20	1/4	1,483.95	1/4	1,240.71	1/4	997.47	1/4	754.31	1/4	511.71	1/4	268.37	1/4	27.38	
1/2		1/2	3,325.40	1/2	3,112.66	1/2	2,899.92	1/2	2,687.19	1/2	2,452.18	1/2	2,208.83	1/2	1,965.45	1/2	1,722.13	1/2	1,478.88	1/2	1,235.64	1/2	992.40	1/2	749.26	1/2	506.64	1/2	263.30	1/2	22.78	
3/4		3/4	3,320.96	3/4	3,108.23	3/4	2,895.49	3/4	2,682.76	3/4	2,447.12	3/4	2,203.76	3/4	1,960.38	3/4	1,717.06	3/4	1,473.82	3/4	1,230.57	3/4	987.33	3/4	744.21	3/4	501.57	3/4	258.23	3/4	18.17	
3		3	3,316.53	3	3,103.80	3	2,891.06	3	2,678.32	3	2,442.05	3	2,198.69	3	1,955.31	3	1,711.99	3	1,468.75	3	1,225.50	3	982.27	3	739.16	3	496.50	3	253.16	3	13.77	
1/4		1/4	3,312.10	1/4	3,099.36	1/4	2,886.63	1/4	2,673.89	1/4	2,436.98	1/4	2,193.62	1/4	1,950.24	1/4	1,706.93	1/4	1,463.68	1/4	1,220.44	1/4	977.20	1/4	734.11	1/4	491.43	1/4	248.09	1/4	9.37	
1/2		1/2	3,307.67	1/2	3,094.93	1/2	2,882.20	1/2	2,669.46	1/2	2,431.91	1/2	2,188.55	1/2	1,945.17	1/2	1,701.86	1/2	1,458.61	1/2	1,215.37	1/2	972.14	1/2	729.06	1/2	486.36	1/2	243.02	1/2	4.96	
3/4	3,478.90	3/4	3,303.24	3/4	3,090.50	3/4	2,877.76	3/4	2,665.03	3/4	2,426.84	3/4	2,183.48	3/4	1,940.10	3/4	1,696.79	3/4	1,453.55	3/4	1,210.30	3/4	967.07	3/4	724.01	3/4	481.30	3/4	237.95	3/4	0.56	
4	3,478.48	4	3,298.80	4	3,086.07	4	2,873.33	4	2,660.60	4	2,421.77	4	2,178.41	4	1,935.03	4	1,691.72	4	1,448.48	4	1,205.23	4	962.01	4	718.96	4	476.23	4	232.88	4		
1/4	3,478.05	1/4	3,294.37	1/4	3,081.64	1/4	2,868.90	1/4	2,656.16	1/4	2,416.71	1/4	2,173.34	1/4	1,929.96	1/4	1,686.66	1/4	1,443.41	1/4	1,200.17	1/4	956.94	1/4	713.91	1/4	471.16	1/4	227.81	1/4		
1/2	3,477.63	1/2	3,289.94	1/2	3,077.20	1/2	2,864.47	1/2	2,651.73	1/2	2,411.64	1/2	2,168.27	1/2	1,924.89	1/2	1,681.59	1/2	1,438.34	1/2	1,195.10	1/2	951.88	1/2	708.85	1/2	466.09	1/2	222.74	1/2		
3/4	3,477.21	3/4	3,285.51	3/4	3,072.77	3/4	2,860.04	3/4	2,647.30	3/4	2,406.57	3/4	2,163.20	3/4	1,919.82	3/4	1,676.52	3/4	1,433.28	3/4	1,190.03	3/4	946.81	3/4	703.80	3/4	461.02	3/4	217.67	3/4		
5	3,475.66	5	3,281.08	5	3,068.34	5	2,855.60	5	2,642.87	5	2,401.50	5	2,158.13	5	1,914.75	5	1,671.45	5	1,428.21	5	1,184.96	5	941.74	5	698.75	5	455.95	5	212.60	5		
1/4	3,474.10	1/4	3,276.64	1/4	3,063.91	1/4	2,851.17	1/4	2,638.44	1/4	2,396.43	1/4	2,153.06	1/4	1,909.68	1/4	1,666.38	1/4	1,423.14	1/4	1,179.90	1/4	936.68	1/4	693.70	1/4	450.88	1/4	207.53	1/4		
1/2	3,472.55	1/2	3,272.21	1/2	3,059.48	1/2	2,846.74	1/2	2,634.00	1/2	2,391.37	1/2	2,147.99	1/2	1,904.61	1/2	1,661.32	1/2	1,418.07	1/2	1,174.83	1/2	931.61	1/2	688.65	1/2	445.81	1/2	202.46	1/2		
3/4	3,471.00	3/4	3,267.78	3/4	3,055.04	3/4	2,842.31	3/4	2,629.57	3/4	2,386.30	3/4	2,142.92	3/4	1,899.54	3/4	1,656.25	3/4	1,413.00	3/4	1,169.76	3/4	926.55	3/4	683.60	3/4	440.75	3/4	197.39	3/4		
6	3,468.32	6	3,263.35	6	3,050.61	6	2,837.88	6	2,624.50	6	2,381.23	6	2,137.85	6	1,894.47	6	1,651.18	6	1,407.94	6	1,164.69	6	921.48	6	678.55	6	435.68	6	192.32	6		
1/4	3,465.64	1/4	3,258.92	1/4	3,046.18	1/4	2,833.44	1/4	2,619.43	1/4	2,376.16	1/4	2,132.78	1/4	1,889.40	1/4	1,646.11	1/4	1,402.87	1/4	1,159.62	1/4	916.41	1/4	673.50	1/4	430.60	1/4	187.25	1/4		
1/2	3,462.97	1/2	3,254.48	1/2	3,041.75	1/2	2,829.01	1/2	2,614.37	1/2	2,371.09	1/2	2,127.71	1/2	1,884.33	1/2	1,641.05	1/2	1,397.80	1/2	1,154.56	1/2	911.35	1/2	668.45	1/2	425.53	1/2	182.19	1/2		
3/4	3,460.29	3/4	3,250.05	3/4	3,037.32	3/4	2,824.58	3/4	2,609.30	3/4	2,366.02	3/4	2,122.64	3/4	1,879.26	3/4	1,635.98	3/4	1,392.73	3/4	1,149.49	3/4	906.28	3/4	663.40	3/4	420.46	3/4	177.12	3/4		
7	3,456.48	7	3,245.62	7	3,032.88	7	2,820.15	7	2,604.23	7	2,360.95	7	2,117.57	7	1,874.19	7	1,630.91	7	1,387.67	7	1,144.42											

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	3,949.46	0	3,672.93	0	3,396.40	0	3,119.88	0	2,843.36	0	2,566.81	0	2,290.20	0	2,013.63	0	1,737.17	0	1,460.71	0	1,184.25	0	907.83	0	632.22	0	355.69	0	79.33
1/4		1/4	3,943.70	1/4	3,667.17	1/4	3,390.64	1/4	3,114.12	1/4	2,837.60	1/4	2,561.04	1/4	2,284.44	1/4	2,007.87	1/4	1,731.41	1/4	1,454.95	1/4	1,178.49	1/4	902.08	1/4	626.47	1/4	349.93	1/4	73.63
1/2		1/2	3,937.94	1/2	3,661.41	1/2	3,384.88	1/2	3,108.35	1/2	2,831.84	1/2	2,555.28	1/2	2,278.68	1/2	2,002.11	1/2	1,725.65	1/2	1,449.19	1/2	1,172.73	1/2	896.32	1/2	620.71	1/2	344.16	1/2	67.92
3/4		3/4	3,932.18	3/4	3,655.65	3/4	3,379.12	3/4	3,102.59	3/4	2,826.08	3/4	2,549.52	3/4	2,272.91	3/4	1,996.35	3/4	1,719.89	3/4	1,443.43	3/4	1,166.97	3/4	890.56	3/4	614.95	3/4	338.40	3/4	62.25
1		1	3,926.42	1	3,649.89	1	3,373.36	1	3,096.83	1	2,820.32	1	2,543.76	1	2,267.15	1	1,990.59	1	1,714.13	1	1,437.67	1	1,161.21	1	884.80	1	609.19	1	332.64	1	56.58
1/4		1/4	3,920.66	1/4	3,644.13	1/4	3,367.60	1/4	3,091.07	1/4	2,814.56	1/4	2,537.99	1/4	2,261.39	1/4	1,984.83	1/4	1,708.37	1/4	1,431.91	1/4	1,155.45	1/4	879.04	1/4	603.43	1/4	326.88	1/4	50.92
1/2		1/2	3,914.89	1/2	3,638.37	1/2	3,361.84	1/2	3,085.31	1/2	2,808.80	1/2	2,532.23	1/2	2,255.63	1/2	1,979.07	1/2	1,702.61	1/2	1,426.15	1/2	1,149.69	1/2	873.28	1/2	597.67	1/2	321.12	1/2	45.25
3/4		3/4	3,909.13	3/4	3,632.61	3/4	3,356.08	3/4	3,079.55	3/4	2,803.04	3/4	2,526.47	3/4	2,249.86	3/4	1,973.31	3/4	1,696.85	3/4	1,420.39	3/4	1,143.93	3/4	867.54	3/4	591.91	3/4	315.36	3/4	39.63
2		2	3,903.37	2	3,626.84	2	3,350.32	2	3,073.79	2	2,797.28	2	2,520.71	2	2,244.10	2	1,967.55	2	1,691.09	2	1,414.63	2	1,138.17	2	861.80	2	586.15	2	309.60	2	34.02
1/4		1/4	3,897.61	1/4	3,621.08	1/4	3,344.56	1/4	3,068.03	1/4	2,791.52	1/4	2,514.94	1/4	2,238.34	1/4	1,961.79	1/4	1,685.33	1/4	1,408.87	1/4	1,132.41	1/4	856.07	1/4	580.39	1/4	303.84	1/4	28.41
1/2	4,104.37	1/2	3,891.85	1/2	3,615.32	1/2	3,338.79	1/2	3,062.27	1/2	2,785.76	1/2	2,509.18	1/2	2,232.58	1/2	1,956.03	1/2	1,679.57	1/2	1,403.11	1/2	1,126.66	1/2	850.33	1/2	574.63	1/2	298.08	1/2	22.79
3/4	4,103.79	3/4	3,886.09	3/4	3,609.56	3/4	3,333.03	3/4	3,056.51	3/4	2,780.00	3/4	2,503.42	3/4	2,226.81	3/4	1,950.27	3/4	1,673.81	3/4	1,397.35	3/4	1,120.90	3/4	844.59	3/4	568.87	3/4	292.32	3/4	17.23
3	4,103.21	3	3,880.33	3	3,603.80	3	3,327.27	3	3,050.74	3	2,774.24	3	2,497.66	3	2,221.05	3	1,944.51	3	1,668.05	3	1,391.59	3	1,115.14	3	838.85	3	563.11	3	286.55	3	11.68
1/4	4,102.62	1/4	3,874.57	1/4	3,598.04	1/4	3,321.51	1/4	3,044.98	1/4	2,768.48	1/4	2,491.89	1/4	2,215.29	1/4	1,938.75	1/4	1,662.29	1/4	1,385.83	1/4	1,109.38	1/4	833.11	1/4	557.35	1/4	280.79	1/4	6.12
1/2	4,102.04	1/2	3,868.81	1/2	3,592.28	1/2	3,315.75	1/2	3,039.22	1/2	2,762.72	1/2	2,486.13	1/2	2,209.53	1/2	1,932.99	1/2	1,656.53	1/2	1,380.07	1/2	1,103.63	1/2	827.37	1/2	551.59	1/2	275.03	1/2	0.56
3/4	4,100.96	3/4	3,863.05	3/4	3,586.52	3/4	3,309.99	3/4	3,033.46	3/4	2,756.96	3/4	2,480.37	3/4	2,203.76	3/4	1,927.23	3/4	1,650.77	3/4	1,374.31	3/4	1,097.87	3/4	821.63	3/4	545.83	3/4	269.27	3/4	
4	4,099.88	4	3,857.28	4	3,580.76	4	3,304.23	4	3,027.70	4	2,751.20	4	2,474.61	4	2,198.00	4	1,921.47	4	1,645.01	4	1,368.55	4	1,092.11	4	815.90	4	540.06	4	263.51	4	
1/4	4,098.81	1/4	3,851.52	1/4	3,575.00	1/4	3,298.47	1/4	3,021.94	1/4	2,745.44	1/4	2,468.84	1/4	2,192.24	1/4	1,915.71	1/4	1,639.25	1/4	1,362.79	1/4	1,086.35	1/4	810.16	1/4	534.30	1/4	257.75	1/4	
1/2	4,097.73	1/2	3,845.76	1/2	3,569.23	1/2	3,292.71	1/2	3,016.18	1/2	2,739.68	1/2	2,463.08	1/2	2,186.48	1/2	1,909.96	1/2	1,633.49	1/2	1,357.03	1/2	1,080.59	1/2	804.42	1/2	528.54	1/2	251.99	1/2	
3/4	4,095.33	3/4	3,840.00	3/4	3,563.47	3/4	3,286.95	3/4	3,010.42	3/4	2,733.92	3/4	2,457.32	3/4	2,180.71	3/4	1,904.20	3/4	1,627.73	3/4	1,351.27	3/4	1,074.84	3/4	798.68	3/4	522.78	3/4	246.23	3/4	
5	4,092.94	5	3,834.24	5	3,557.71	5	3,281.18	5	3,004.66	5	2,728.16	5	2,451.56	5	2,174.95	5	1,898.44	5	1,621.98	5	1,345.51	5	1,069.08	5	792.94	5	517.02	5	240.47	5	
1/4	4,090.54	1/4	3,828.48	1/4	3,551.95	1/4	3,275.42	1/4	2,998.90	1/4	2,722.40	1/4	2,445.79	1/4	2,169.19	1/4	1,892.68	1/4	1,616.22	1/4	1,339.75	1/4	1,063.32	1/4	787.20	1/4	511.26	1/4	234.71	1/4	
1/2	4,088.14	1/2	3,822.72	1/2	3,546.19	1/2	3,269.66	1/2	2,993.13	1/2	2,716.64	1/2	2,440.03	1/2	2,163.43	1/2	1,886.92	1/2	1,610.46	1/2	1,334.00	1/2	1,057.56	1/2	781.47	1/2	505.50	1/2	228.94	1/2	
3/4	4,084.43	3/4	3,816.96	3/4	3,540.43	3/4	3,263.90	3/4	2,987.37	3/4	2,710.87	3/4	2,434.27	3/4	2,157.66	3/4	1,881.16	3/4	1,604.70	3/4	1,328.24	3/4	1,051.80	3/4	775.73	3/4	499.74	3/4	223.18	3/4	
6	4,080.72	6	3,811.20	6	3,534.67	6	3,258.14	6	2,981.61	6	2,705.11	6	2,428.51	6	2,151.90	6	1,875.40	6	1,598.94	6	1,322.48	6	1,046.05	6	769.99	6	493.97	6	217.42	6	
1/4	4,077.00	1/4	3,805.44	1/4	3,528.91	1/4	3,252.38	1/4	2,975.85	1/4	2,699.35	1/4	2,422.74	1/4	2,146.14	1/4	1,869.64	1/4	1,593.18	1/4	1,316.72	1/4	1,040.29	1/4	764.25	1/4	488.21	1/4	211.66	1/4	
1/2	4,073.29	1/2	3,799.67	1/2	3,523.15	1/2	3,246.62	1/2	2,970.09	1/2	2,693.58	1/2	2,416.98	1/2	2,140.38	1/2	1,863.88	1/2	1,587.42	1/2	1,310.96	1/2	1,034.53	1/2	758.51	1/2	482.45	1/2	205.90	1/2	
3/4	4,068.25	3/4	3,793.91	3/4	3,517.39	3/4	3,240.86	3/4	2,964.33	3/4	2,687.82	3/4	2,411.22	3/4	2,134.61	3/4	1,858.12	3/4	1,581.66	3/4	1,305.20	3/4	1,028.77	3/4	752.77	3/4	476.69	3/4	200.14	3/4	
7	4,063.22	7	3,788.15	7	3,511.62	7	3,235.10	7	2,958.57	7	2,682.06	7	2,405.45	7	2,128.85	7	1,852.36	7	1,575.90	7	1,299.44	7	1,023.01	7	747.03	7	470.92	7	194.38	7	
1/4	4,058.19	1/4	3,782.39	1/4	3,505.86	1/4	3,229.34	1/4	2,952.81	1/4	2,676.30	1/4	2,399.69	1/4	2,123.09	1/4	1,846.60	1/4	1,570.14	1/4	1,293.68	1/4	1,017.25	1/4	741.30	1/4	465.16	1/4	188.62	1/4	
1/2	4,053.16	1/2	3,776.63	1/2	3,500.10	1/2	3,223.57	1/2	2,947.05	1/2	2,670.53	1/2	2,393.93	1/2	2,117.32	1/2	1,840.84	1/2	1,564.38	1/2	1,287.92	1/2	1,011.49	1/2	735.56	1/2	459.40	1/2	182.86	1/2	
3/4	4,047.40	3/4	3,770.87	3/4	3,494.34	3/4	3,217.81	3/4	2,941.29	3/4	2,664.77	3/4	2,388.17	3/4	2,111.56	3/4	1,835.08	3/4	1,558.62	3/4	1,282.16	3/4	1,005.73	3/4	729.82	3/4	453.63	3/4	177.10	3/4	
8	4,041.64	8	3,765.11	8	3,488.58	8	3,212.05	8	2,935.53	8	2,659.01	8	2,382.40	8	2,105.80	8	1,829.32	8	1,552.86	8	1,276.40	8	999.98	8	724.08	8	447.87	8	171.33	8	
1/4	4,035.88	1/4	3,759.35	1/4	3,482.82	1/4	3,206.29	1/4	2,929.77	1/4	2,653.25	1/4	2,376.64	1/4	2,100.04	1/4	1,823.56	1/4	1,547.10	1/4	1,270.64	1/4	994.22	1/4	718.34	1/4	442.11	1/4	165.57	1/4	
1/2	4,030.11	1/2	3,753.59	1/2	3,477.06	1/2	3,200.53	1/2	2,924.01	1/2	2,647.48	1/2	2,370.88	1/2	2,094.27	1/2	1,817.80	1/2	1,541.34	1/2	1,264.88	1/2	988.46	1/2	712.60	1/2	436.35	1/2	159.81	1/2	
3/4	4,024.35	3/4	3,747.83	3/4	3,471.30	3/4	3,194.77	3/4	2,918.25	3/4	2,641.72	3/4	2,365.12	3/4	2,088.51	3/4	1,812.04	3/4	1,535.58	3/4	1,259.12	3/4	982.70	3/4	706.86	3/4	430.58	3/4	154.05	3/4	
9	4,018.59	9	3,742.06	9	3,465.54	9	3,189.01	9	2,912.49	9	2,635.96	9	2,359.35	9	2,082.75	9	1,806.28	9	1,529.82	9	1,253.36	9	976.94	9	701.13	9	424.82	9	148.29	9	
1/4	4,012.83	1/4	3,736.30	1/4	3,459.78	1/4	3,183.25	1/4	2,906.73	1/4	2,630.20	1/4	2,353.59	1/4	2,076.99	1/4	1,800.52	1/4													

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

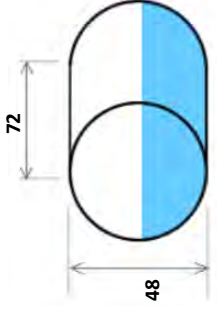
FOR GAUGING WITH MMC GAUGE TAPE ONLY

IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.	IN	16 FT.	IN	17 FT.
0		0	3,530.12	0	3,282.60	0	3,035.07	0	2,787.54	0	2,540.03	0	2,292.48	0	2,044.87	0	1,797.30	0	1,549.84	0	1,302.38	0	1,054.93	0	807.52	0	560.82	0	313.28	0	65.97
1/4		1/4	3,524.97	1/4	3,277.44	1/4	3,029.91	1/4	2,782.39	1/4	2,534.88	1/4	2,287.32	1/4	2,039.72	1/4	1,792.15	1/4	1,544.69	1/4	1,297.23	1/4	1,049.77	1/4	802.36	1/4	555.66	1/4	308.13	1/4	60.86
1/2		1/2	3,519.81	1/2	3,272.28	1/2	3,024.76	1/2	2,777.23	1/2	2,529.72	1/2	2,282.16	1/2	2,034.56	1/2	1,786.99	1/2	1,539.53	1/2	1,292.07	1/2	1,044.61	1/2	797.21	1/2	550.51	1/2	302.97	1/2	55.78
3/4		3/4	3,514.65	3/4	3,267.13	3/4	3,019.60	3/4	2,772.07	3/4	2,524.57	3/4	2,277.00	3/4	2,029.40	3/4	1,781.84	3/4	1,534.38	3/4	1,286.92	3/4	1,039.46	3/4	792.05	3/4	545.36	3/4	297.81	3/4	50.71
1		1	3,509.50	1	3,261.97	1	3,014.44	1	2,766.92	1	2,519.41	1	2,271.84	1	2,024.24	1	1,776.68	1	1,529.22	1	1,281.76	1	1,034.30	1	786.90	1	540.20	1	292.66	1	45.63
1/4		1/4	3,504.34	1/4	3,256.81	1/4	3,009.29	1/4	2,761.76	1/4	2,514.25	1/4	2,266.68	1/4	2,019.08	1/4	1,771.53	1/4	1,524.07	1/4	1,276.61	1/4	1,029.15	1/4	781.74	1/4	535.05	1/4	287.50	1/4	40.56
1/2		1/2	3,499.18	1/2	3,251.66	1/2	3,004.13	1/2	2,756.60	1/2	2,509.10	1/2	2,261.53	1/2	2,013.92	1/2	1,766.37	1/2	1,518.91	1/2	1,271.45	1/2	1,024.00	1/2	776.61	1/2	529.89	1/2	282.34	1/2	35.53
3/4		3/4	3,494.03	3/4	3,246.50	3/4	2,998.97	3/4	2,751.45	3/4	2,503.94	3/4	2,256.37	3/4	2,008.76	3/4	1,761.22	3/4	1,513.76	3/4	1,266.30	3/4	1,018.84	3/4	771.47	3/4	524.73	3/4	277.19	3/4	30.51
2		2	3,488.87	2	3,241.34	2	2,993.82	2	2,746.29	2	2,498.78	2	2,251.21	2	2,003.61	2	1,756.06	2	1,508.60	2	1,261.14	2	1,013.69	2	766.33	2	519.58	2	272.03	2	25.49
1/4	3,676.74	1/4	3,483.71	1/4	3,236.19	1/4	2,988.66	1/4	2,741.13	1/4	2,493.63	1/4	2,246.05	1/4	1,998.45	1/4	1,750.90	1/4	1,503.45	1/4	1,255.99	1/4	1,008.53	1/4	761.20	1/4	514.42	1/4	266.87	1/4	20.46
1/2	3,676.26	1/2	3,478.56	1/2	3,231.03	1/2	2,983.50	1/2	2,735.98	1/2	2,488.47	1/2	2,240.89	1/2	1,993.29	1/2	1,745.75	1/2	1,498.29	1/2	1,250.83	1/2	1,003.38	1/2	756.06	1/2	509.26	1/2	261.72	1/2	15.49
3/4	3,675.78	3/4	3,473.40	3/4	3,225.87	3/4	2,978.35	3/4	2,730.82	3/4	2,483.32	3/4	2,235.73	3/4	1,988.13	3/4	1,740.59	3/4	1,493.13	3/4	1,245.68	3/4	998.23	3/4	750.92	3/4	504.11	3/4	256.56	3/4	10.51
3	3,675.31	3	3,468.24	3	3,220.72	3	2,973.19	3	2,725.66	3	2,478.16	3	2,230.58	3	1,982.97	3	1,735.44	3	1,487.98	3	1,240.52	3	993.07	3	745.79	3	498.95	3	251.40	3	5.54
1/4	3,674.83	1/4	3,463.08	1/4	3,215.56	1/4	2,968.03	1/4	2,720.51	1/4	2,473.00	1/4	2,225.42	1/4	1,977.81	1/4	1,730.28	1/4	1,482.82	1/4	1,235.36	1/4	987.92	1/4	740.65	1/4	493.79	1/4	246.25	1/4	0.56
1/2	3,673.54	1/2	3,457.93	1/2	3,210.40	1/2	2,962.88	1/2	2,715.35	1/2	2,467.85	1/2	2,220.26	1/2	1,972.66	1/2	1,725.13	1/2	1,477.67	1/2	1,230.21	1/2	982.77	1/2	735.51	1/2	488.64	1/2	241.09	1/2	
3/4	3,672.25	3/4	3,452.77	3/4	3,205.24	3/4	2,957.72	3/4	2,710.19	3/4	2,462.69	3/4	2,215.10	3/4	1,967.50	3/4	1,719.97	3/4	1,472.51	3/4	1,225.05	3/4	977.61	3/4	730.38	3/4	483.48	3/4	235.93	3/4	
4	3,670.96	4	3,447.61	4	3,200.09	4	2,952.56	4	2,705.04	4	2,457.53	4	2,209.94	4	1,962.34	4	1,714.82	4	1,467.36	4	1,219.90	4	972.46	4	725.24	4	478.32	4	230.78	4	
1/4	3,669.67	1/4	3,442.46	1/4	3,194.93	1/4	2,947.40	1/4	2,699.88	1/4	2,452.38	1/4	2,204.78	1/4	1,957.18	1/4	1,709.66	1/4	1,462.20	1/4	1,214.74	1/4	967.31	1/4	720.10	1/4	473.17	1/4	225.62	1/4	
1/2	3,667.30	1/2	3,437.30	1/2	3,189.77	1/2	2,942.25	1/2	2,694.72	1/2	2,447.22	1/2	2,199.63	1/2	1,952.02	1/2	1,704.51	1/2	1,457.05	1/2	1,209.59	1/2	962.15	1/2	714.97	1/2	468.01	1/2	220.46	1/2	
3/4	3,664.92	3/4	3,432.14	3/4	3,184.62	3/4	2,937.09	3/4	2,689.56	3/4	2,442.07	3/4	2,194.47	3/4	1,946.86	3/4	1,699.35	3/4	1,451.89	3/4	1,204.43	3/4	957.00	3/4	709.83	3/4	462.85	3/4	215.31	3/4	
5	3,662.54	5	3,426.99	5	3,179.46	5	2,931.93	5	2,684.41	5	2,436.91	5	2,189.31	5	1,941.71	5	1,694.20	5	1,446.74	5	1,199.28	5	951.84	5	704.69	5	457.70	5	210.15	5	
1/4	3,660.16	1/4	3,421.83	1/4	3,174.30	1/4	2,926.78	1/4	2,679.25	1/4	2,431.75	1/4	2,184.15	1/4	1,936.55	1/4	1,689.04	1/4	1,441.58	1/4	1,194.12	1/4	946.69	1/4	699.56	1/4	452.54	1/4	204.99	1/4	
1/2	3,656.70	1/2	3,416.67	1/2	3,169.15	1/2	2,921.62	1/2	2,674.09	1/2	2,426.60	1/2	2,178.99	1/2	1,931.39	1/2	1,683.88	1/2	1,436.43	1/2	1,188.97	1/2	941.54	1/2	694.42	1/2	447.38	1/2	199.84	1/2	
3/4	3,653.23	3/4	3,411.52	3/4	3,163.99	3/4	2,916.46	3/4	2,668.94	3/4	2,421.44	3/4	2,173.83	3/4	1,926.23	3/4	1,678.73	3/4	1,431.27	3/4	1,183.81	3/4	936.38	3/4	689.29	3/4	442.22	3/4	194.68	3/4	
6	3,649.77	6	3,406.36	6	3,158.83	6	2,911.31	6	2,663.78	6	2,416.28	6	2,168.68	6	1,921.07	6	1,673.57	6	1,426.11	6	1,178.66	6	931.23	6	684.15	6	437.06	6	189.52	6	
1/4	3,646.31	1/4	3,401.20	1/4	3,153.68	1/4	2,906.15	1/4	2,658.63	1/4	2,411.12	1/4	2,163.52	1/4	1,915.91	1/4	1,668.42	1/4	1,420.96	1/4	1,173.50	1/4	926.07	1/4	679.01	1/4	431.91	1/4	184.36	1/4	
1/2	3,641.76	1/2	3,396.05	1/2	3,148.52	1/2	2,900.99	1/2	2,653.47	1/2	2,405.96	1/2	2,158.36	1/2	1,910.76	1/2	1,663.26	1/2	1,415.80	1/2	1,168.34	1/2	920.92	1/2	673.88	1/2	426.75	1/2	179.21	1/2	
3/4	3,637.20	3/4	3,390.89	3/4	3,143.36	3/4	2,895.84	3/4	2,648.31	3/4	2,400.80	3/4	2,153.20	3/4	1,905.60	3/4	1,658.11	3/4	1,410.65	3/4	1,163.19	3/4	915.76	3/4	668.74	3/4	421.59	3/4	174.05	3/4	
7	3,632.65	7	3,385.73	7	3,138.21	7	2,890.68	7	2,643.16	7	2,395.64	7	2,148.04	7	1,900.44	7	1,652.95	7	1,405.49	7	1,158.03	7	910.61	7	663.60	7	416.43				



CBC 1305- CBC 1334 Pump Engine

Tank Capacity: 564 Gal.



Depth Inches	Volume
1	2.86
2	8.04
3	14.68
4	22.45
5	31.17
6	40.69
7	50.93
8	61.79
9	73.21
10	85.13
11	97.50
12	110.27
13	123.4
14	136.85
15	150.59
16	164.58
17	178.79
18	193.19
19	207.75
20	222.44
21	237.24
22	252.12
23	267.05
24	282.01
25	296.97
26	311.90
27	326.77
28	341.57
29	356.27
30	370.83
31	385.23
32	399.44

[illegible]