

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2567

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	0.99	0	256.97	0	530.65	0	803.69	0	1,077.29	0	1,351.01	0	1,624.72	0	1,898.43	0	2,172.13	0	2,445.83	0	2,719.50	0	2,993.17	0	3,239.71	0	3,485.71	0	3,731.70	0	
1/4	2.05	1/4	262.67	1/4	536.35	1/4	809.38	1/4	1,082.99	1/4	1,356.71	1/4	1,630.42	1/4	1,904.13	1/4	2,177.83	1/4	2,451.53	1/4	2,725.20	1/4	2,998.87	1/4	3,244.84	1/4	3,490.83	1/4	3,736.83	1/4	
1/2	3.83	1/2	268.37	1/2	542.05	1/2	815.06	1/2	1,088.70	1/2	1,362.41	1/2	1,636.12	1/2	1,909.83	1/2	2,183.53	1/2	2,457.23	1/2	2,730.90	1/2	3,004.00	1/2	3,249.96	1/2	3,495.96	1/2	3,741.95	1/2	
3/4	6.33	3/4	274.08	3/4	547.75	3/4	820.74	3/4	1,094.40	3/4	1,368.11	3/4	1,641.82	3/4	1,915.53	3/4	2,189.24	3/4	2,462.93	3/4	2,736.60	3/4	3,009.12	3/4	3,255.09	3/4	3,501.08	3/4	3,747.08	3/4	
1	9.54	1	279.78	1	553.45	1	826.42	1	1,100.10	1	1,373.81	1	1,647.53	1	1,921.23	1	2,194.94	1	2,468.63	1	2,742.30	1	3,014.24	1	3,260.21	1	3,506.21	1	3,752.20	1	
1/4	13.45	1/4	285.48	1/4	559.15	1/4	832.11	1/4	1,105.80	1/4	1,379.52	1/4	1,653.23	1/4	1,926.94	1/4	2,200.64	1/4	2,474.33	1/4	2,748.01	1/4	3,019.37	1/4	3,265.34	1/4	3,511.33	1/4	3,757.33	1/4	
1/2	18.09	1/2	291.18	1/2	564.85	1/2	837.79	1/2	1,111.50	1/2	1,385.22	1/2	1,658.93	1/2	1,932.64	1/2	2,206.34	1/2	2,480.03	1/2	2,753.71	1/2	3,024.49	1/2	3,270.46	1/2	3,516.46	1/2	3,762.45	1/2	
3/4	23.20	3/4	296.88	3/4	570.55	3/4	843.49	3/4	1,117.21	3/4	1,390.92	3/4	1,664.63	3/4	1,938.34	3/4	2,212.04	3/4	2,485.74	3/4	2,759.41	3/4	3,029.62	3/4	3,275.59	3/4	3,521.58	3/4	3,767.58	3/4	
2	28.91	2	302.58	2	576.25	2	849.19	2	1,122.91	2	1,396.62	2	1,670.34	2	1,944.04	2	2,217.75	2	2,491.44	2	2,765.11	2	3,034.74	2	3,280.71	2	3,526.71	2	3,772.70	2	
1/4	34.61	1/4	308.28	1/4	581.95	1/4	854.90	1/4	1,128.61	1/4	1,402.33	1/4	1,676.04	1/4	1,949.75	1/4	2,223.45	1/4	2,497.14	1/4	2,770.81	1/4	3,039.87	1/4	3,285.84	1/4	3,531.83	1/4	3,777.83	1/4	
1/2	40.31	1/2	313.99	1/2	587.65	1/2	860.60	1/2	1,134.31	1/2	1,408.03	1/2	1,681.74	1/2	1,955.45	1/2	2,229.15	1/2	2,502.84	1/2	2,776.51	1/2	3,044.99	1/2	3,290.96	1/2	3,536.96	1/2	3,782.95	1/2	
3/4	46.01	3/4	319.69	3/4	593.35	3/4	866.30	3/4	1,140.02	3/4	1,413.73	3/4	1,687.44	3/4	1,961.15	3/4	2,234.85	3/4	2,508.54	3/4	2,782.21	3/4	3,050.11	3/4	3,296.09	3/4	3,542.08	3/4	3,788.08	3/4	
3	51.71	3	325.39	3	599.05	3	872.00	3	1,145.72	3	1,419.43	3	1,693.15	3	1,966.85	3	2,240.55	3	2,514.24	3	2,787.92	3	3,055.24	3	3,301.21	3	3,547.21	3	3,793.20	3	
1/4	57.41	1/4	331.09	1/4	604.75	1/4	877.71	1/4	1,151.42	1/4	1,425.14	1/4	1,698.85	1/4	1,972.55	1/4	2,246.26	1/4	2,519.94	1/4	2,793.62	1/4	3,060.36	1/4	3,306.34	1/4	3,552.33	1/4	3,798.33	1/4	
1/2	63.12	1/2	336.79	1/2	610.45	1/2	883.41	1/2	1,157.12	1/2	1,430.84	1/2	1,704.55	1/2	1,978.26	1/2	2,251.96	1/2	2,525.65	1/2	2,799.32	1/2	3,065.49	1/2	3,311.46	1/2	3,557.46	1/2	3,803.45	1/2	
3/4	68.82	3/4	342.49	3/4	616.15	3/4	889.11	3/4	1,162.83	3/4	1,436.54	3/4	1,710.25	3/4	1,983.96	3/4	2,257.66	3/4	2,531.35	3/4	2,805.02	3/4	3,070.61	3/4	3,316.59	3/4	3,562.58	3/4	3,808.58	3/4	
4	74.52	4	348.20	4	621.86	4	894.81	4	1,168.53	4	1,442.24	4	1,715.96	4	1,989.66	4	2,263.36	4	2,537.05	4	2,810.72	4	3,075.74	4	3,321.71	4	3,567.71	4	3,813.70	4	
1/4	80.22	1/4	353.90	1/4	627.54	1/4	900.52	1/4	1,174.23	1/4	1,447.95	1/4	1,721.66	1/4	1,995.36	1/4	2,269.07	1/4	2,542.75	1/4	2,816.42	1/4	3,080.86	1/4	3,326.84	1/4	3,572.83	1/4	3,818.83	1/4	
1/2	85.92	1/2	359.60	1/2	633.22	1/2	906.22	1/2	1,179.93	1/2	1,453.65	1/2	1,727.36	1/2	2,001.06	1/2	2,274.77	1/2	2,548.45	1/2	2,822.13	1/2	3,085.98	1/2	3,331.96	1/2	3,577.96	1/2	3,823.95	1/2	
3/4	91.62	3/4	365.30	3/4	638.90	3/4	911.92	3/4	1,185.64	3/4	1,459.35	3/4	1,733.06	3/4	2,006.77	3/4	2,280.47	3/4	2,554.15	3/4	2,827.83	3/4	3,091.11	3/4	3,337.09	3/4	3,583.08	3/4	3,829.08	3/4	
5	97.32	5	371.00	5	644.59	5	917.62	5	1,191.34	5	1,465.05	5	1,738.76	5	2,012.47	5	2,286.17	5	2,559.86	5	2,833.53	5	3,096.23	5	3,342.21	5	3,588.21	5	3,834.20	5	
1/4	103.03	1/4	376.70	1/4	650.27	1/4	923.33	1/4	1,197.04	1/4	1,470.75	1/4	1,744.47	1/4	2,018.17	1/4	2,291.87	1/4	2,565.56	1/4	2,839.23	1/4	3,101.36	1/4	3,347.34	1/4	3,593.33	1/4	3,839.32	1/4	
1/2	108.73	1/2	382.41	1/2	655.95	1/2	929.03	1/2	1,202.74	1/2	1,476.46	1/2	1,750.17	1/2	2,023.87	1/2	2,297.58	1/2	2,571.26	1/2	2,844.93	1/2	3,106.48	1/2	3,352.46	1/2	3,598.46	1/2	3,844.24	1/2	
3/4	114.43	3/4	388.11	3/4	661.63	3/4	934.73	3/4	1,208.45	3/4	1,482.16	3/4	1,755.87	3/4	2,029.58	3/4	2,303.28	3/4	2,576.96	3/4	2,850.63	3/4	3,111.61	3/4	3,357.59	3/4	3,603.58	3/4	3,848.72	3/4	
6	120.13	6	393.81	6	667.32	6	940.43	6	1,214.15	6	1,487.86	6	1,761.57	6	2,035.28	6	2,308.98	6	2,582.66	6	2,856.33	6	3,116.73	6	3,362.71	6	3,608.71	6	3,852.78	6	
1/4	125.83	1/4	399.51	1/4	673.00	1/4	946.14	1/4	1,219.85	1/4	1,493.56	1/4	1,767.28	1/4	2,040.98	1/4	2,314.68	1/4	2,588.36	1/4	2,862.04	1/4	3,121.85	1/4	3,367.84	1/4	3,613.83	1/4	3,856.41	1/4	
1/2	131.53	1/2	405.21	1/2	678.68	1/2	951.84	1/2	1,225.55	1/2	1,499.27	1/2	1,772.98	1/2	2,046.68	1/2	2,320.38	1/2	2,594.06	1/2	2,867.74	1/2	3,126.98	1/2	3,372.96	1/2	3,618.95	1/2	3,859.61	1/2	
3/4	137.24	3/4	410.91	3/4	684.36	3/4	957.54	3/4	1,231.26	3/4	1,504.97	3/4	1,778.68	3/4	2,052.38	3/4	2,326.09	3/4	2,599.77	3/4	2,873.44	3/4	3,132.10	3/4	3,378.09	3/4	3,624.08	3/4	3,862.39	3/4	
7	142.94	7	416.62	7	690.05	7	963.24	7	1,236.96	7	1,510.67	7	1,784.38	7	2,058.09	7	2,331.79	7	2,605.47	7	2,879.14	7	3,137.23	7	3,383.21	7	3,629.20	7	3,864.74	7	
1/4	148.64	1/4	422.32	1/4	695.73	1/4	968.94	1/4	1,242.66	1/4	1,516.37	1/4	1,790.09	1/4	2,063.79	1/4	2,337.49	1/4	2,611.17	1/4	2,884.84	1/4	3,142.35	1/4	3,388.34	1/4	3,634.33	1/4	3,866.66	1/4	
1/2	154.34	1/2	428.02	1/2	701.41	1/2	974.65	1/2	1,248.36	1/2	1,522.08	1/2	1,795.79	1/2	2,069.49	1/2	2,343.19	1/2	2,616.87	1/2	2,890.54	1/2	3,147.48	1/2	3,393.46	1/2	3,639.45	1/2	3,868.15	1/2	
3/4	160.04	3/4	433.72	3/4	707.09	3/4	980.35	3/4	1,254.06	3/4	1,527.78	3/4	1,801.49	3/4	2,075.19	3/4	2,348.89	3/4	2,622.57	3/4	2,896.24	3/4	3,152.60	3/4	3,398.59	3/4	3,644.58	3/4	3,869.22	3/4	
8	165.74	8	439.42	8	712.78	8	986.05	8	1,259.77	8	1,533.48	8	1,807.19	8	2,080.89	8	2,354.60	8	2,628.27	8	2,901.95	8	3,157.72	8	3,403.71	8	3,649.70	8	3,869.86	8	
1/4	171.45	1/4	445.12	1/4	718.46	1/4	991.75	1/4	1,265.47	1/4	1,539.18	1/4	1,812.89	1/4	2,086.60	1/4	2,360.30	1/4	2,633.98	1/4	2,907.65	1/4	3,162.85	1/4	3,408.83	1/4	3,654.83	1/4	3,870.07	1/4	
1/2	177.15	1/2	450.83	1/2	724.14	1/2	997.46	1/2	1,271.17	1/2	1,544.88	1/2	1,818.60	1/2	2,092.30	1/2	2,366.00	1/2	2,639.68	1/2	2,913.35	1/2	3,167.97	1/2	3,413.96	1/2	3,659.95	1/2	3,871.12	1/2	
3/4	182.85	3/4	456.53	3/4	729.82	3/4	1,003.16	3/4	1,276.87	3/4																					

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2567

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	0.95	0	233.38	0	481.90	0	729.79	0	978.23	0	1,226.79	0	1,475.34	0	1,723.89	0	1,972.44	0	2,220.98	0	2,469.49	0	2,718.01	0	2,966.52	0	3,215.07	0	3,463.61	0	
1/4	1.92	1/4	238.56	1/4	487.08	1/4	734.95	1/4	983.41	1/4	1,231.97	1/4	1,480.52	1/4	1,729.07	1/4	1,977.62	1/4	2,226.15	1/4	2,474.67	1/4	2,723.18	1/4	2,971.70	1/4	3,220.24	1/4	3,468.79	1/4	
1/2	3.54	1/2	243.74	1/2	492.26	1/2	740.11	1/2	988.59	1/2	1,237.14	1/2	1,485.70	1/2	1,734.25	1/2	1,982.79	1/2	2,231.33	1/2	2,479.85	1/2	2,728.36	1/2	2,976.88	1/2	3,225.42	1/2	3,473.97	1/2	
3/4	5.80	3/4	248.92	3/4	497.43	3/4	745.27	3/4	993.77	3/4	1,242.32	3/4	1,490.88	3/4	1,739.43	3/4	1,987.97	3/4	2,236.51	3/4	2,485.02	3/4	2,733.54	3/4	2,982.06	3/4	3,230.60	3/4	3,479.14	3/4	
1	8.72	1	254.09	1	502.61	1	750.43	1	998.94	1	1,247.50	1	1,496.06	1	1,744.61	1	1,993.15	1	2,241.69	1	2,490.20	1	2,738.72	1	2,987.23	1	3,235.78	1	3,484.32	1	
1/4	12.28	1/4	259.27	1/4	507.78	1/4	755.59	1/4	1,004.12	1/4	1,252.68	1/4	1,501.23	1/4	1,749.78	1/4	1,998.33	1/4	2,246.86	1/4	2,495.38	1/4	2,743.89	1/4	2,992.41	1/4	3,240.96	1/4	3,489.50	1/4	
1/2	16.48	1/2	264.45	1/2	512.96	1/2	760.74	1/2	1,009.30	1/2	1,257.86	1/2	1,506.41	1/2	1,754.96	1/2	2,003.51	1/2	2,252.04	1/2	2,500.56	1/2	2,749.07	1/2	2,997.59	1/2	3,246.13	1/2	3,494.68	1/2	
3/4	21.11	3/4	269.63	3/4	518.14	3/4	765.92	3/4	1,014.48	3/4	1,263.04	3/4	1,511.59	3/4	1,760.14	3/4	2,008.68	3/4	2,257.22	3/4	2,505.73	3/4	2,754.25	3/4	3,002.77	3/4	3,251.31	3/4	3,499.86	3/4	
2	26.28	2	274.80	2	523.31	2	771.10	2	1,019.66	2	1,268.21	2	1,516.77	2	1,765.32	2	2,013.86	2	2,262.40	2	2,510.91	2	2,759.42	2	3,007.95	2	3,256.49	2	3,505.04	2	
1/4	31.46	1/4	279.98	1/4	528.49	1/4	776.28	1/4	1,024.84	1/4	1,273.39	1/4	1,521.95	1/4	1,770.50	1/4	2,019.04	1/4	2,267.57	1/4	2,516.09	1/4	2,764.60	1/4	3,013.12	1/4	3,261.67	1/4	3,510.21	1/4	
1/2	36.64	1/2	285.16	1/2	533.67	1/2	781.46	1/2	1,030.01	1/2	1,278.57	1/2	1,527.12	1/2	1,775.67	1/2	2,024.22	1/2	2,272.75	1/2	2,521.26	1/2	2,769.78	1/2	3,018.30	1/2	3,266.85	1/2	3,515.39	1/2	
3/4	41.82	3/4	290.34	3/4	538.84	3/4	786.63	3/4	1,035.19	3/4	1,283.75	3/4	1,532.30	3/4	1,780.85	3/4	2,029.40	3/4	2,277.93	3/4	2,526.44	3/4	2,774.96	3/4	3,023.48	3/4	3,272.02	3/4	3,520.57	3/4	
3	46.99	3	295.51	3	544.02	3	791.81	3	1,040.37	3	1,288.93	3	1,537.48	3	1,786.03	3	2,034.57	3	2,283.10	3	2,531.62	3	2,780.13	3	3,028.66	3	3,277.20	3	3,525.75	3	
1/4	52.17	1/4	300.69	1/4	549.20	1/4	796.99	1/4	1,045.55	1/4	1,294.10	1/4	1,542.66	1/4	1,791.21	1/4	2,039.75	1/4	2,288.28	1/4	2,536.80	1/4	2,785.31	1/4	3,033.84	1/4	3,282.38	1/4	3,530.93	1/4	
1/2	57.35	1/2	305.87	1/2	554.37	1/2	802.17	1/2	1,050.73	1/2	1,299.28	1/2	1,547.84	1/2	1,796.39	1/2	2,044.93	1/2	2,293.46	1/2	2,541.97	1/2	2,790.49	1/2	3,039.01	1/2	3,287.56	1/2	3,536.10	1/2	
3/4	62.53	3/4	311.05	3/4	559.55	3/4	807.35	3/4	1,055.91	3/4	1,304.46	3/4	1,553.02	3/4	1,801.56	3/4	2,050.11	3/4	2,298.64	3/4	2,547.15	3/4	2,795.67	3/4	3,044.19	3/4	3,292.74	3/4	3,541.28	3/4	
4	67.70	4	316.22	4	564.73	4	812.53	4	1,061.08	4	1,309.64	4	1,558.19	4	1,806.74	4	2,055.29	4	2,303.81	4	2,552.33	4	2,800.84	4	3,049.37	4	3,297.91	4	3,546.46	4	
1/4	72.88	1/4	321.40	1/4	569.88	1/4	817.70	1/4	1,066.26	1/4	1,314.82	1/4	1,563.37	1/4	1,811.92	1/4	2,060.46	1/4	2,308.99	1/4	2,557.51	1/4	2,806.02	1/4	3,054.55	1/4	3,303.09	1/4	3,551.64	1/4	
1/2	78.06	1/2	326.58	1/2	575.04	1/2	822.88	1/2	1,071.44	1/2	1,320.00	1/2	1,568.55	1/2	1,817.10	1/2	2,065.64	1/2	2,314.17	1/2	2,562.68	1/2	2,811.20	1/2	3,059.73	1/2	3,308.27	1/2	3,556.82	1/2	
3/4	83.24	3/4	331.76	3/4	580.20	3/4	828.06	3/4	1,076.62	3/4	1,325.17	3/4	1,573.73	3/4	1,822.28	3/4	2,070.82	3/4	2,319.35	3/4	2,567.86	3/4	2,816.38	3/4	3,064.90	3/4	3,313.45	3/4	3,561.99	3/4	
5	88.41	5	336.93	5	585.36	5	833.24	5	1,081.80	5	1,330.35	5	1,578.91	5	1,827.45	5	2,076.00	5	2,324.52	5	2,573.04	5	2,821.55	5	3,070.08	5	3,318.63	5	3,567.17	5	
1/4	93.59	1/4	342.11	1/4	590.52	1/4	838.42	1/4	1,086.97	1/4	1,335.53	1/4	1,584.08	1/4	1,832.63	1/4	2,081.18	1/4	2,329.70	1/4	2,578.22	1/4	2,826.73	1/4	3,075.26	1/4	3,323.80	1/4	3,572.35	1/4	
1/2	98.77	1/2	347.29	1/2	595.68	1/2	843.60	1/2	1,092.15	1/2	1,340.71	1/2	1,589.26	1/2	1,837.81	1/2	2,086.35	1/2	2,334.88	1/2	2,583.39	1/2	2,831.91	1/2	3,080.44	1/2	3,328.98	1/2	3,577.53	1/2	
3/4	103.95	3/4	352.47	3/4	600.83	3/4	848.77	3/4	1,097.33	3/4	1,345.89	3/4	1,594.44	3/4	1,842.99	3/4	2,091.53	3/4	2,340.06	3/4	2,588.57	3/4	2,837.09	3/4	3,085.62	3/4	3,334.16	3/4	3,582.49	3/4	
6	109.12	6	357.64	6	605.99	6	853.95	6	1,102.51	6	1,351.07	6	1,599.62	6	1,848.17	6	2,096.71	6	2,345.23	6	2,593.75	6	2,842.26	6	3,090.79	6	3,339.34	6	3,587.02	6	
1/4	114.30	1/4	362.82	1/4	611.15	1/4	859.13	1/4	1,107.69	1/4	1,356.24	1/4	1,604.80	1/4	1,853.34	1/4	2,101.89	1/4	2,350.41	1/4	2,598.93	1/4	2,847.44	1/4	3,095.97	1/4	3,344.52	1/4	3,591.12	1/4	
1/2	119.48	1/2	368.00	1/2	616.31	1/2	864.31	1/2	1,112.87	1/2	1,361.42	1/2	1,609.98	1/2	1,858.52	1/2	2,107.07	1/2	2,355.59	1/2	2,604.10	1/2	2,852.62	1/2	3,101.15	1/2	3,349.69	1/2	3,594.79	1/2	
3/4	124.66	3/4	373.18	3/4	621.47	3/4	869.49	3/4	1,118.04	3/4	1,366.60	3/4	1,615.15	3/4	1,863.70	3/4	2,112.24	3/4	2,360.77	3/4	2,609.28	3/4	2,857.80	3/4	3,106.33	3/4	3,354.87	3/4	3,598.02	3/4	
7	129.83	7	378.35	7	626.63	7	874.67	7	1,123.22	7	1,371.78	7	1,620.33	7	1,868.88	7	2,117.42	7	2,365.94	7	2,614.46	7	2,862.97	7	3,111.51	7	3,360.05	7	3,600.83	7	
1/4	135.01	1/4	383.53	1/4	631.78	1/4	879.84	1/4	1,128.40	1/4	1,376.96	1/4	1,625.51	1/4	1,874.06	1/4	2,122.60	1/4	2,371.12	1/4	2,619.64	1/4	2,868.15	1/4	3,116.68	1/4	3,365.23	1/4	3,603.20	1/4	
1/2	140.19	1/2	388.71	1/2	636.94	1/2	885.02	1/2	1,133.58	1/2	1,382.13	1/2	1,630.69	1/2	1,879.23	1/2	2,127.78	1/2	2,376.30	1/2	2,624.81	1/2	2,873.33	1/2	3,121.86	1/2	3,370.41	1/2	3,605.14	1/2	
3/4	145.37	3/4	393.89	3/4	642.10	3/4	890.20	3/4	1,138.76	3/4	1,387.31	3/4	1,635.87	3/4	1,884.41	3/4	2,132.96	3/4	2,381.48	3/4	2,629.99	3/4	2,878.50	3/4	3,127.04	3/4	3,375.58	3/4	3,606.65	3/4	
8	150.54	8	399.06	8	647.26	8	895.38	8	1,143.94	8	1,392.49	8	1,641.04	8	1,889.59	8	2,138.13	8	2,386.65	8	2,635.17	8	2,883.68	8	3,132.22	8	3,380.76	8	3,607.73	8	
1/4	155.72	1/4	404.24	1/4	652.42	1/4	900.56	1/4	1,149.11	1/4	1,397.67	1/4	1,646.22	1/4	1,894.77	1/4	2,143.31	1/4	2,391.83	1/4	2,640.34	1/4	2,888.86	1/4	3,137.40	1/4	3,385.94	1/4	3,608.38	1/4	
1/2	160.90	1/2	409.42	1/2	657.58	1/2	905.74	1/2	1,154.29	1/2	1,402.85	1/2	1,651.40	1/2	1,899.95	1/2	2,148.49	1/2	2,397.01	1/2	2,645.52	1/2	2,894.04	1/2	3,142.57	1/2	3,391.12	1/2	3,608.60	1/2	
3/4	166.08	3/4	414.60	3/4	662.73	3/4	910.91	3/4	1,159.47	3/4	1,408.03																				

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2567

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	0.95	0	232.04	0	479.13	0	725.59	0	972.59	0	1,219.72	0	1,466.84	0	1,713.96	0	1,961.07	0	2,208.17	0	2,455.26	0	2,702.34	0	2,949.42	0	3,196.53	0	3,443.65	0	
1/4	1.91	1/4	237.19	1/4	484.27	1/4	730.71	1/4	977.74	1/4	1,224.86	1/4	1,471.99	1/4	1,719.10	1/4	1,966.22	1/4	2,213.32	1/4	2,460.40	1/4	2,707.49	1/4	2,954.57	1/4	3,201.68	1/4	3,448.79	1/4	
1/2	3.52	1/2	242.34	1/2	489.42	1/2	735.84	1/2	982.89	1/2	1,230.01	1/2	1,477.13	1/2	1,724.25	1/2	1,971.36	1/2	2,218.47	1/2	2,465.55	1/2	2,712.63	1/2	2,959.72	1/2	3,206.83	1/2	3,453.94	1/2	
3/4	5.77	3/4	247.48	3/4	494.57	3/4	740.97	3/4	988.04	3/4	1,235.16	3/4	1,482.28	3/4	1,729.40	3/4	1,976.51	3/4	2,223.62	3/4	2,470.70	3/4	2,717.78	3/4	2,964.87	3/4	3,211.98	3/4	3,459.09	3/4	
1	8.67	1	252.63	1	499.71	1	746.10	1	993.18	1	1,240.31	1	1,487.43	1	1,734.55	1	1,981.66	1	2,228.76	1	2,475.85	1	2,722.93	1	2,970.01	1	3,217.13	1	3,464.24	1	
1/4	12.21	1/4	257.78	1/4	504.86	1/4	751.23	1/4	998.33	1/4	1,245.46	1/4	1,492.58	1/4	1,739.70	1/4	1,986.81	1/4	2,233.91	1/4	2,480.99	1/4	2,728.08	1/4	2,975.16	1/4	3,222.27	1/4	3,469.39	1/4	
1/2	16.39	1/2	262.93	1/2	510.01	1/2	756.36	1/2	1,003.48	1/2	1,250.61	1/2	1,497.73	1/2	1,744.84	1/2	1,991.96	1/2	2,239.06	1/2	2,486.14	1/2	2,733.22	1/2	2,980.31	1/2	3,227.42	1/2	3,474.54	1/2	
3/4	20.99	3/4	268.08	3/4	515.15	3/4	761.51	3/4	1,008.63	3/4	1,255.75	3/4	1,502.88	3/4	1,749.99	3/4	1,997.10	3/4	2,244.21	3/4	2,491.29	3/4	2,738.37	3/4	2,985.46	3/4	3,232.57	3/4	3,479.68	3/4	
2	26.14	2	273.22	2	520.30	2	766.65	2	1,013.78	2	1,260.90	2	1,508.02	2	1,755.14	2	2,002.25	2	2,249.35	2	2,496.44	2	2,743.52	2	2,990.61	2	3,237.72	2	3,484.83	2	
1/4	31.28	1/4	278.37	1/4	525.45	1/4	771.80	1/4	1,018.93	1/4	1,266.05	1/4	1,513.17	1/4	1,760.29	1/4	2,007.40	1/4	2,254.50	1/4	2,501.58	1/4	2,748.67	1/4	2,995.76	1/4	3,242.87	1/4	3,489.98	1/4	
1/2	36.43	1/2	283.52	1/2	530.59	1/2	776.95	1/2	1,024.08	1/2	1,271.20	1/2	1,518.32	1/2	1,765.44	1/2	2,012.55	1/2	2,259.65	1/2	2,506.73	1/2	2,753.81	1/2	3,000.90	1/2	3,248.02	1/2	3,495.13	1/2	
3/4	41.58	3/4	288.67	3/4	535.74	3/4	782.10	3/4	1,029.22	3/4	1,276.35	3/4	1,523.47	3/4	1,770.59	3/4	2,017.70	3/4	2,264.80	3/4	2,511.88	3/4	2,758.96	3/4	3,006.05	3/4	3,253.16	3/4	3,500.28	3/4	
3	46.73	3	293.81	3	540.89	3	787.25	3	1,034.37	3	1,281.50	3	1,528.62	3	1,775.73	3	2,022.85	3	2,269.94	3	2,517.03	3	2,764.11	3	3,011.20	3	3,258.31	3	3,505.42	3	
1/4	51.87	1/4	298.96	1/4	546.03	1/4	792.40	1/4	1,039.52	1/4	1,286.64	1/4	1,533.77	1/4	1,780.88	1/4	2,027.99	1/4	2,275.09	1/4	2,522.17	1/4	2,769.26	1/4	3,016.35	1/4	3,263.46	1/4	3,510.57	1/4	
1/2	57.02	1/2	304.11	1/2	551.18	1/2	797.54	1/2	1,044.67	1/2	1,291.79	1/2	1,538.91	1/2	1,786.03	1/2	2,033.14	1/2	2,280.24	1/2	2,527.32	1/2	2,774.40	1/2	3,021.50	1/2	3,268.61	1/2	3,515.72	1/2	
3/4	62.17	3/4	309.26	3/4	556.33	3/4	802.69	3/4	1,049.82	3/4	1,296.94	3/4	1,544.06	3/4	1,791.18	3/4	2,038.29	3/4	2,285.39	3/4	2,532.47	3/4	2,779.55	3/4	3,026.64	3/4	3,273.76	3/4	3,520.87	3/4	
4	67.32	4	314.40	4	561.47	4	807.84	4	1,054.97	4	1,302.09	4	1,549.21	4	1,796.33	4	2,043.44	4	2,290.53	4	2,537.62	4	2,784.70	4	3,031.79	4	3,278.90	4	3,526.02	4	
1/4	72.46	1/4	319.55	1/4	566.60	1/4	812.99	1/4	1,060.11	1/4	1,307.24	1/4	1,554.36	1/4	1,801.47	1/4	2,048.59	1/4	2,295.68	1/4	2,542.76	1/4	2,789.85	1/4	3,036.94	1/4	3,284.05	1/4	3,531.16	1/4	
1/2	77.61	1/2	324.70	1/2	571.73	1/2	818.14	1/2	1,065.26	1/2	1,312.39	1/2	1,559.51	1/2	1,806.62	1/2	2,053.73	1/2	2,300.83	1/2	2,547.91	1/2	2,794.99	1/2	3,042.09	1/2	3,289.20	1/2	3,536.31	1/2	
3/4	82.76	3/4	329.85	3/4	576.86	3/4	823.29	3/4	1,070.41	3/4	1,317.53	3/4	1,564.66	3/4	1,811.77	3/4	2,058.88	3/4	2,305.98	3/4	2,553.06	3/4	2,800.14	3/4	3,047.24	3/4	3,294.35	3/4	3,541.46	3/4	
5	87.91	5	334.99	5	581.99	5	828.43	5	1,075.56	5	1,322.68	5	1,569.80	5	1,816.92	5	2,064.03	5	2,311.12	5	2,558.21	5	2,805.29	5	3,052.39	5	3,299.50	5	3,546.61	5	
1/4	93.06	1/4	340.14	1/4	587.12	1/4	833.58	1/4	1,080.71	1/4	1,327.83	1/4	1,574.95	1/4	1,822.07	1/4	2,069.18	1/4	2,316.27	1/4	2,563.35	1/4	2,810.44	1/4	3,057.53	1/4	3,304.65	1/4	3,551.76	1/4	
1/2	98.20	1/2	345.29	1/2	592.24	1/2	838.73	1/2	1,085.86	1/2	1,332.98	1/2	1,580.10	1/2	1,827.22	1/2	2,074.33	1/2	2,321.42	1/2	2,568.50	1/2	2,815.58	1/2	3,062.68	1/2	3,309.79	1/2	3,556.91	1/2	
3/4	103.35	3/4	350.44	3/4	597.37	3/4	843.88	3/4	1,091.00	3/4	1,338.13	3/4	1,585.25	3/4	1,832.36	3/4	2,079.48	3/4	2,326.57	3/4	2,573.65	3/4	2,820.73	3/4	3,067.83	3/4	3,314.94	3/4	3,561.80	3/4	
6	108.50	6	355.59	6	602.50	6	849.03	6	1,096.15	6	1,343.28	6	1,590.40	6	1,837.51	6	2,084.62	6	2,331.71	6	2,578.80	6	2,825.88	6	3,072.98	6	3,320.09	6	3,566.17	6	
1/4	113.65	1/4	360.73	1/4	607.63	1/4	854.18	1/4	1,101.30	1/4	1,348.42	1/4	1,595.55	1/4	1,842.66	1/4	2,089.77	1/4	2,336.86	1/4	2,583.94	1/4	2,831.03	1/4	3,078.13	1/4	3,325.24	1/4	3,570.03	1/4	
1/2	118.79	1/2	365.88	1/2	612.76	1/2	859.33	1/2	1,106.45	1/2	1,353.57	1/2	1,600.69	1/2	1,847.81	1/2	2,094.92	1/2	2,342.01	1/2	2,589.09	1/2	2,836.17	1/2	3,083.27	1/2	3,330.39	1/2	3,573.38	1/2	
3/4	123.94	3/4	371.03	3/4	617.89	3/4	864.47	3/4	1,111.60	3/4	1,358.72	3/4	1,605.84	3/4	1,852.96	3/4	2,100.07	3/4	2,347.16	3/4	2,594.24	3/4	2,841.32	3/4	3,088.42	3/4	3,335.53	3/4	3,576.21	3/4	
7	129.09	7	376.18	7	623.02	7	869.62	7	1,116.75	7	1,363.87	7	1,610.99	7	1,858.10	7	2,105.22	7	2,352.30	7	2,599.39	7	2,846.47	7	3,093.57	7	3,340.68	7	3,578.53	7	
1/4	134.24	1/4	381.32	1/4	628.14	1/4	874.77	1/4	1,121.90	1/4	1,369.02	1/4	1,616.14	1/4	1,863.25	1/4	2,110.36	1/4	2,357.45	1/4	2,604.53	1/4	2,851.62	1/4	3,098.72	1/4	3,345.83	1/4	3,580.33	1/4	
1/2	139.38	1/2	386.47	1/2	633.27	1/2	879.92	1/2	1,127.04	1/2	1,374.17	1/2	1,621.29	1/2	1,868.40	1/2	2,115.51	1/2	2,362.60	1/2	2,609.68	1/2	2,856.76	1/2	3,103.87	1/2	3,350.98	1/2	3,581.62	1/2	
3/4	144.53	3/4	391.62	3/4	638.40	3/4	885.07	3/4	1,132.19	3/4	1,379.31	3/4	1,626.44	3/4	1,873.55	3/4	2,120.66	3/4	2,367.75	3/4	2,614.83	3/4	2,861.91	3/4	3,109.02	3/4	3,356.13	3/4	3,582.39	3/4	
8	149.68	8	396.77	8	643.53	8	890.22	8	1,137.34	8	1,384.46	8	1,631.58	8	1,878.70	8	2,125.81	8	2,372.89	8	2,619.98	8	2,867.06	8	3,114.16	8	3,361.28	8	3,582.65	8	
1/4	154.83	1/4	401.91	1/4	648.66	1/4	895.36	1/4	1,142.49	1/4	1,389.61	1/4	1,636.73	1/4	1,883.84	1/4	2,130.96	1/4	2,378.04	1/4	2,625.12	1/4	2,872.21	1/4	3,119.31	1/4	3,366.42	1/4	3,582.65	1/4	
1/2	159.97	1/2	407.06	1/2	653.79	1/2	900.51	1/2	1,147.64	1/2	1,394.76	1/2	1,641.88	1/2	1,888.99	1/2	2,136.11	1/2	2,383.19	1/2	2,630.27	1/2	2,877.35	1/2	3,124.46	1/2	3,371.57	1/2	3,582.65	1/2	
3/4	165.12	3/4	412.21	3/4	658.91	3/4	905.66	3/4	1,152.79	3/4	1,399.91	3/4	1,647.03	3/4	1,894.14	3/4	2,141.25	3/4	2,388.34	3/4	2,635.42	3/4	2,882.50	3/4	3,129.61						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2567

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	3,870.07	0	3,654.83	0	3,408.83	0	3,162.85	0	2,907.65	0	2,633.98	0	2,360.30	0	2,086.60	0	1,812.89	0	1,539.18	0	1,265.47	0	991.75	0	718.46	0	445.12	0	171.45
1/4		1/4	3,869.86	1/4	3,649.70	1/4	3,403.71	1/4	3,157.72	1/4	2,901.95	1/4	2,628.27	1/4	2,354.60	1/4	2,080.89	1/4	1,807.19	1/4	1,533.48	1/4	1,259.77	1/4	986.05	1/4	712.78	1/4	439.42	1/4	165.74
1/2		1/2	3,869.22	1/2	3,644.58	1/2	3,398.59	1/2	3,152.60	1/2	2,896.24	1/2	2,622.57	1/2	2,348.89	1/2	2,075.19	1/2	1,801.49	1/2	1,527.78	1/2	1,254.06	1/2	980.35	1/2	707.09	1/2	433.72	1/2	160.04
3/4		3/4	3,868.15	3/4	3,639.45	3/4	3,393.46	3/4	3,147.48	3/4	2,890.54	3/4	2,616.87	3/4	2,343.19	3/4	2,069.49	3/4	1,795.79	3/4	1,522.08	3/4	1,248.36	3/4	974.65	3/4	701.41	3/4	428.02	3/4	154.34
1		1	3,866.66	1	3,634.33	1	3,388.34	1	3,142.35	1	2,884.84	1	2,611.17	1	2,337.49	1	2,063.79	1	1,790.09	1	1,516.37	1	1,242.66	1	968.94	1	695.73	1	422.32	1	148.64
1/4		1/4	3,864.74	1/4	3,629.20	1/4	3,383.21	1/4	3,137.23	1/4	2,879.14	1/4	2,605.47	1/4	2,331.79	1/4	2,058.09	1/4	1,784.38	1/4	1,510.67	1/4	1,236.96	1/4	963.24	1/4	690.05	1/4	416.62	1/4	142.94
1/2		1/2	3,862.39	1/2	3,624.08	1/2	3,378.09	1/2	3,132.10	1/2	2,873.44	1/2	2,599.77	1/2	2,326.09	1/2	2,052.38	1/2	1,778.68	1/2	1,504.97	1/2	1,231.26	1/2	957.54	1/2	684.36	1/2	410.91	1/2	137.24
3/4		3/4	3,859.61	3/4	3,618.95	3/4	3,372.96	3/4	3,126.98	3/4	2,867.74	3/4	2,594.06	3/4	2,320.38	3/4	2,046.68	3/4	1,772.98	3/4	1,499.27	3/4	1,225.55	3/4	951.84	3/4	678.68	3/4	405.21	3/4	131.53
2		2	3,856.41	2	3,613.83	2	3,367.84	2	3,121.85	2	2,862.04	2	2,588.36	2	2,314.68	2	2,040.98	2	1,767.28	2	1,493.56	2	1,219.85	2	946.14	2	673.00	2	399.51	2	125.83
1/4		1/4	3,852.78	1/4	3,608.71	1/4	3,362.71	1/4	3,116.73	1/4	2,856.33	1/4	2,582.66	1/4	2,308.98	1/4	2,035.28	1/4	1,761.57	1/4	1,487.86	1/4	1,214.15	1/4	940.43	1/4	667.32	1/4	393.81	1/4	120.13
1/2		1/2	3,848.72	1/2	3,603.58	1/2	3,357.59	1/2	3,111.61	1/2	2,850.63	1/2	2,576.96	1/2	2,303.28	1/2	2,029.58	1/2	1,755.87	1/2	1,482.16	1/2	1,208.45	1/2	934.73	1/2	661.63	1/2	388.11	1/2	114.43
3/4		3/4	3,844.24	3/4	3,598.46	3/4	3,352.46	3/4	3,106.48	3/4	2,844.93	3/4	2,571.26	3/4	2,297.58	3/4	2,023.87	3/4	1,750.17	3/4	1,476.46	3/4	1,202.74	3/4	929.03	3/4	655.95	3/4	382.41	3/4	108.73
3		3	3,839.32	3	3,593.33	3	3,347.34	3	3,101.36	3	2,839.23	3	2,565.56	3	2,291.87	3	2,018.17	3	1,744.47	3	1,470.75	3	1,197.04	3	923.33	3	650.27	3	376.70	3	103.03
1/4		1/4	3,834.20	1/4	3,588.21	1/4	3,342.21	1/4	3,096.23	1/4	2,833.53	1/4	2,559.86	1/4	2,286.17	1/4	2,012.47	1/4	1,738.76	1/4	1,465.05	1/4	1,191.34	1/4	917.62	1/4	644.59	1/4	371.00	1/4	97.32
1/2		1/2	3,829.08	1/2	3,583.08	1/2	3,337.09	1/2	3,091.11	1/2	2,827.83	1/2	2,554.15	1/2	2,280.47	1/2	2,006.77	1/2	1,733.06	1/2	1,459.35	1/2	1,185.64	1/2	911.92	1/2	638.90	1/2	365.30	1/2	91.62
3/4		3/4	3,823.95	3/4	3,577.96	3/4	3,331.96	3/4	3,085.98	3/4	2,822.13	3/4	2,548.45	3/4	2,274.77	3/4	2,001.06	3/4	1,727.36	3/4	1,453.65	3/4	1,179.93	3/4	906.22	3/4	633.22	3/4	359.60	3/4	85.92
4		4	3,818.83	4	3,572.83	4	3,326.84	4	3,080.86	4	2,816.42	4	2,542.75	4	2,269.07	4	1,995.36	4	1,721.66	4	1,447.95	4	1,174.23	4	900.52	4	627.54	4	353.90	4	80.22
1/4		1/4	3,813.70	1/4	3,567.71	1/4	3,321.71	1/4	3,075.74	1/4	2,810.72	1/4	2,537.05	1/4	2,263.36	1/4	1,989.66	1/4	1,715.96	1/4	1,442.24	1/4	1,168.53	1/4	894.81	1/4	621.86	1/4	348.20	1/4	74.52
1/2		1/2	3,808.58	1/2	3,562.58	1/2	3,316.59	1/2	3,070.61	1/2	2,805.02	1/2	2,531.35	1/2	2,257.66	1/2	1,983.96	1/2	1,710.25	1/2	1,436.54	1/2	1,162.83	1/2	889.11	1/2	616.15	1/2	342.49	1/2	68.82
3/4		3/4	3,803.45	3/4	3,557.46	3/4	3,311.46	3/4	3,065.49	3/4	2,799.32	3/4	2,525.65	3/4	2,251.96	3/4	1,978.26	3/4	1,704.55	3/4	1,430.84	3/4	1,157.12	3/4	883.41	3/4	610.45	3/4	336.79	3/4	63.12
5		5	3,798.33	5	3,552.33	5	3,306.34	5	3,060.36	5	2,793.62	5	2,519.94	5	2,246.26	5	1,972.55	5	1,698.85	5	1,425.14	5	1,151.42	5	877.71	5	604.75	5	331.09	5	57.41
1/4		1/4	3,793.20	1/4	3,547.21	1/4	3,301.21	1/4	3,055.24	1/4	2,787.92	1/4	2,514.24	1/4	2,240.55	1/4	1,966.85	1/4	1,693.15	1/4	1,419.43	1/4	1,145.72	1/4	872.00	1/4	599.05	1/4	325.39	1/4	51.71
1/2		1/2	3,788.08	1/2	3,542.08	1/2	3,296.09	1/2	3,050.11	1/2	2,782.21	1/2	2,508.54	1/2	2,234.85	1/2	1,961.15	1/2	1,687.44	1/2	1,413.73	1/2	1,140.02	1/2	866.30	1/2	593.35	1/2	319.69	1/2	46.01
3/4		3/4	3,782.95	3/4	3,536.96	3/4	3,290.96	3/4	3,044.99	3/4	2,776.51	3/4	2,502.84	3/4	2,229.15	3/4	1,955.45	3/4	1,681.74	3/4	1,408.03	3/4	1,134.31	3/4	860.60	3/4	587.65	3/4	313.99	3/4	40.31
6		6	3,777.83	6	3,531.83	6	3,285.84	6	3,039.87	6	2,770.81	6	2,497.14	6	2,223.45	6	1,949.75	6	1,676.04	6	1,402.33	6	1,128.61	6	854.90	6	581.95	6	308.28	6	34.61
1/4		1/4	3,772.70	1/4	3,526.71	1/4	3,280.71	1/4	3,034.74	1/4	2,765.11	1/4	2,491.44	1/4	2,217.75	1/4	1,944.04	1/4	1,670.34	1/4	1,396.62	1/4	1,122.91	1/4	849.19	1/4	576.25	1/4	302.58	1/4	28.91
1/2		1/2	3,767.58	1/2	3,521.58	1/2	3,275.59	1/2	3,029.62	1/2	2,759.41	1/2	2,485.74	1/2	2,212.04	1/2	1,938.34	1/2	1,664.63	1/2	1,390.92	1/2	1,117.21	1/2	843.49	1/2	570.55	1/2	296.88	1/2	23.20
3/4		3/4	3,762.45	3/4	3,516.46	3/4	3,270.46	3/4	3,024.49	3/4	2,753.71	3/4	2,480.03	3/4	2,206.34	3/4	1,932.64	3/4	1,658.93	3/4	1,385.22	3/4	1,111.50	3/4	837.79	3/4	564.85	3/4	291.18	3/4	18.09
7		7	3,757.33	7	3,511.33	7	3,265.34	7	3,019.37	7	2,748.01	7	2,474.33	7	2,200.64	7	1,926.94	7	1,653.23	7	1,379.52	7	1,105.80	7	832.11	7	559.15	7	285.48	7	13.45
1/4		1/4	3,752.20	1/4	3,506.21	1/4	3,260.21	1/4	3,014.24	1/4	2,742.30	1/4	2,468.63	1/4	2,194.94	1/4	1,921.23	1/4	1,647.53	1/4	1,373.81	1/4	1,100.10	1/4	826.42	1/4	553.45	1/4	279.78	1/4	9.54
1/2		1/2	3,747.08	1/2	3,501.08	1/2	3,255.09	1/2	3,009.12	1/2	2,736.60	1/2	2,462.93	1/2	2,189.24	1/2	1,915.53	1/2	1,641.82	1/2	1,368.11	1/2	1,094.40	1/2	820.74	1/2	547.75	1/2	274.08	1/2	6.33
3/4		3/4	3,741.95	3/4	3,495.96	3/4	3,249.96	3/4	3,004.00	3/4	2,730.90	3/4	2,457.23	3/4	2,183.53	3/4	1,909.83	3/4	1,636.12	3/4	1,362.41	3/4	1,088.70	3/4	815.06	3/4	542.05	3/4	268.37	3/4	3.83
8		8	3,736.83	8	3,490.83	8	3,244.84</																								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2567

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		0	3,406.65	0	3,158.11	0	2,909.57	0	2,661.05	0	2,412.54	0	2,164.02	0	1,915.48	0	1,666.93	0	1,418.38	0	1,169.83	0	921.27	0	673.05	0	424.95	0	176.43		
1/4	1/4	1/4	1/4	1/4	3,401.47	1/4	3,152.93	1/4	2,904.39	1/4	2,655.88	1/4	2,407.36	1/4	2,158.85	1/4	1,910.30	1/4	1,661.76	1/4	1,413.20	1/4	1,164.65	1/4	916.09	1/4	667.89	1/4	419.77	1/4	171.25		
1/2	1/2	1/2	1/2	1/2	3,396.30	1/2	3,147.75	1/2	2,899.21	1/2	2,650.70	1/2	2,402.18	1/2	2,153.67	1/2	1,905.12	1/2	1,656.58	1/2	1,408.03	1/2	1,159.47	1/2	910.91	1/2	662.73	1/2	414.60	1/2	166.08		
3/4	3/4	3/4	3/4	3/4	3,608.60	3/4	3,391.12	3/4	3,142.57	3/4	2,894.04	3/4	2,645.52	3/4	2,397.01	3/4	2,148.49	3/4	1,899.95	3/4	1,651.40	3/4	1,402.85	3/4	1,154.29	3/4	905.74	3/4	657.58	3/4	409.42	3/4	160.90
1		1		1	3,608.38	1	3,385.94	1	3,137.40	1	2,888.86	1	2,640.34	1	2,391.83	1	2,143.31	1	1,894.77	1	1,646.22	1	1,397.67	1	1,149.11	1	900.56	1	652.42	1	404.24	1	155.72
1/4	1/4	1/4	1/4	1/4	3,607.73	1/4	3,380.76	1/4	3,132.22	1/4	2,883.68	1/4	2,635.17	1/4	2,386.65	1/4	2,138.13	1/4	1,889.59	1/4	1,641.04	1/4	1,392.49	1/4	1,143.94	1/4	895.38	1/4	647.26	1/4	399.06	1/4	150.54
1/2	1/2	1/2	1/2	1/2	3,606.65	1/2	3,375.58	1/2	3,127.04	1/2	2,878.50	1/2	2,629.99	1/2	2,381.48	1/2	2,132.96	1/2	1,884.41	1/2	1,635.87	1/2	1,387.31	1/2	1,138.76	1/2	890.20	1/2	642.10	1/2	393.89	1/2	145.37
3/4	3/4	3/4	3/4	3/4	3,605.14	3/4	3,370.41	3/4	3,121.86	3/4	2,873.33	3/4	2,624.81	3/4	2,376.30	3/4	2,127.78	3/4	1,879.23	3/4	1,630.69	3/4	1,382.13	3/4	1,133.58	3/4	885.02	3/4	636.94	3/4	388.71	3/4	140.19
2		2		2	3,603.20	2	3,365.23	2	3,116.68	2	2,868.15	2	2,619.64	2	2,371.12	2	2,122.60	2	1,874.06	2	1,625.51	2	1,376.96	2	1,128.40	2	879.84	2	631.78	2	383.53	2	135.01
1/4	1/4	1/4	1/4	1/4	3,600.83	1/4	3,360.05	1/4	3,111.51	1/4	2,862.97	1/4	2,614.46	1/4	2,365.94	1/4	2,117.42	1/4	1,868.88	1/4	1,620.33	1/4	1,371.78	1/4	1,123.22	1/4	874.67	1/4	626.63	1/4	378.35	1/4	129.83
1/2	1/2	1/2	1/2	1/2	3,598.02	1/2	3,354.87	1/2	3,106.33	1/2	2,857.80	1/2	2,609.28	1/2	2,360.77	1/2	2,112.24	1/2	1,863.70	1/2	1,615.15	1/2	1,366.60	1/2	1,118.04	1/2	869.49	1/2	621.47	1/2	373.18	1/2	124.66
3/4	3/4	3/4	3/4	3/4	3,594.79	3/4	3,349.69	3/4	3,101.15	3/4	2,852.62	3/4	2,604.10	3/4	2,355.59	3/4	2,107.07	3/4	1,858.52	3/4	1,609.98	3/4	1,361.42	3/4	1,112.87	3/4	864.31	3/4	616.31	3/4	368.00	3/4	119.48
3		3		3	3,591.12	3	3,344.52	3	3,095.97	3	2,847.44	3	2,598.93	3	2,350.41	3	2,101.89	3	1,853.34	3	1,604.80	3	1,356.24	3	1,107.69	3	859.13	3	611.15	3	362.82	3	114.30
1/4	1/4	1/4	1/4	1/4	3,587.02	1/4	3,339.34	1/4	3,090.79	1/4	2,842.26	1/4	2,593.75	1/4	2,345.23	1/4	2,096.71	1/4	1,848.17	1/4	1,599.62	1/4	1,351.07	1/4	1,102.51	1/4	853.95	1/4	605.99	1/4	357.64	1/4	109.12
1/2	1/2	1/2	1/2	1/2	3,582.49	1/2	3,334.16	1/2	3,085.62	1/2	2,837.09	1/2	2,588.57	1/2	2,340.06	1/2	2,091.53	1/2	1,842.99	1/2	1,594.44	1/2	1,345.89	1/2	1,097.33	1/2	848.77	1/2	600.83	1/2	352.47	1/2	103.95
3/4	3/4	3/4	3/4	3/4	3,577.53	3/4	3,328.98	3/4	3,080.44	3/4	2,831.91	3/4	2,583.39	3/4	2,334.88	3/4	2,086.35	3/4	1,837.81	3/4	1,589.26	3/4	1,340.71	3/4	1,092.15	3/4	843.60	3/4	595.68	3/4	347.29	3/4	98.77
4		4		4	3,572.35	4	3,323.80	4	3,075.26	4	2,826.73	4	2,578.22	4	2,329.70	4	2,081.18	4	1,832.63	4	1,584.08	4	1,335.53	4	1,086.97	4	838.42	4	590.52	4	342.11	4	93.59
1/4	1/4	1/4	1/4	1/4	3,567.17	1/4	3,318.63	1/4	3,070.08	1/4	2,821.55	1/4	2,573.04	1/4	2,324.52	1/4	2,076.00	1/4	1,827.45	1/4	1,578.91	1/4	1,330.35	1/4	1,081.80	1/4	833.24	1/4	585.36	1/4	336.93	1/4	88.41
1/2	1/2	1/2	1/2	1/2	3,561.99	1/2	3,313.45	1/2	3,064.90	1/2	2,816.38	1/2	2,567.86	1/2	2,319.35	1/2	2,070.82	1/2	1,822.28	1/2	1,573.73	1/2	1,325.17	1/2	1,076.62	1/2	828.06	1/2	580.20	1/2	331.76	1/2	83.24
3/4	3/4	3/4	3/4	3/4	3,556.82	3/4	3,308.27	3/4	3,059.73	3/4	2,811.20	3/4	2,562.68	3/4	2,314.17	3/4	2,065.64	3/4	1,817.10	3/4	1,568.55	3/4	1,320.00	3/4	1,071.44	3/4	822.88	3/4	575.04	3/4	326.58	3/4	78.06
5		5		5	3,551.64	5	3,303.09	5	3,054.55	5	2,806.02	5	2,557.51	5	2,308.99	5	2,060.46	5	1,811.92	5	1,563.37	5	1,314.82	5	1,066.26	5	817.70	5	569.88	5	321.40	5	72.88
1/4	1/4	1/4	1/4	1/4	3,546.46	1/4	3,297.91	1/4	3,049.37	1/4	2,800.84	1/4	2,552.33	1/4	2,303.81	1/4	2,055.29	1/4	1,806.74	1/4	1,558.19	1/4	1,309.64	1/4	1,061.08	1/4	812.53	1/4	564.73	1/4	316.22	1/4	67.70
1/2	1/2	1/2	1/2	1/2	3,541.28	1/2	3,292.74	1/2	3,044.19	1/2	2,795.67	1/2	2,547.15	1/2	2,298.64	1/2	2,050.11	1/2	1,801.56	1/2	1,553.02	1/2	1,304.46	1/2	1,055.91	1/2	807.35	1/2	559.55	1/2	311.05	1/2	62.53
3/4	3/4	3/4	3/4	3/4	3,536.10	3/4	3,287.56	3/4	3,039.01	3/4	2,790.49	3/4	2,541.97	3/4	2,293.46	3/4	2,044.93	3/4	1,796.39	3/4	1,547.84	3/4	1,299.28	3/4	1,050.73	3/4	802.17	3/4	554.37	3/4	305.87	3/4	57.35
6		6		6	3,530.93	6	3,282.38	6	3,033.84	6	2,785.31	6	2,536.80	6	2,288.28	6	2,039.75	6	1,791.21	6	1,542.66	6	1,294.10	6	1,045.55	6	796.99	6	549.20	6	300.69	6	52.17
1/4	1/4	1/4	1/4	1/4	3,525.75	1/4	3,277.20	1/4	3,028.66	1/4	2,780.13	1/4	2,531.62	1/4	2,283.10	1/4	2,034.57	1/4	1,786.03	1/4	1,537.48	1/4	1,288.93	1/4	1,040.37	1/4	791.81	1/4	544.02	1/4	295.51	1/4	46.99
1/2	1/2	1/2	1/2	1/2	3,520.57	1/2	3,272.02	1/2	3,023.48	1/2	2,774.96	1/2	2,526.44	1/2	2,277.93	1/2	2,029.40	1/2	1,780.85	1/2	1,532.30	1/2	1,283.75	1/2	1,035.19	1/2	786.63	1/2	538.84	1/2	290.34	1/2	41.82
3/4	3/4	3/4	3/4	3/4	3,515.39	3/4	3,266.85	3/4	3,018.30	3/4	2,769.78	3/4	2,521.26	3/4	2,272.75	3/4	2,024.22	3/4	1,775.67	3/4	1,527.12	3/4	1,278.57	3/4	1,030.01	3/4	781.46	3/4	533.67	3/4	285.16	3/4	36.64
7		7		7	3,510.21	7	3,261.67	7	3,013.12	7	2,764.60	7	2,516.09	7	2,267.57	7	2,019.04	7	1,770.50	7	1,521.95	7	1,273.37	7	1,024.84	7	776.28	7	528.49	7	279.98	7	31.46
1/4	1/4	1/4	1/4	1/4	3,505.04	1/4	3,256.49	1/4	3,007.95	1/4	2,759.42	1/4	2,510.91	1/4	2,262.40	1/4	2,013.86	1/4	1,765.32	1/4	1,516.77	1/4	1,268.21	1/4	1,019.66	1/4	771.10	1/4	523.31	1/4	274.80	1/4	26.28
1/2	1/2	1/2	1/2	1/2	3,499.86	1/2	3,251.31	1/2	3,002.77	1/2	2,754.25	1/2	2,505.73	1/2	2,257.22	1/2	2,008.68	1/2	1,760.14	1/2	1,511.59	1/2	1,263.04	1/2	1,014.48	1/2	765.92	1/2	518.14	1/2	269.63	1/2	21.11
3/4	3/4	3/4	3/4	3/4	3,494.68	3/4	3,246.13	3/4	2,997.59	3/4	2,749.07	3/4	2,500.56	3/4	2,252.04	3/4	2,003.51	3/4	1,754.96	3/4	1,506.41	3/4	1,257.86	3/4	1,009.30	3/4	760.74	3/4	512.96	3/4	264.45	3/4	16.48
8		8		8	3,489.50	8	3,240.96	8	2,992.41	8	2,743.89	8	2,495.38	8	2,246.86	8	1,998.33	8	1,749.78	8	1,501.23	8	1,252.68	8	1,004.12	8	755.59	8	507.78	8	259.27	8	12.28
1/4	1/4	1/4	1/4	1/4	3,484.32	1/4	3,235.78	1/4	2,987.23	1/4	2,738.72	1/4	2,490.20	1/4	2,241.69	1/4	1,993.15	1/4	1,744.61	1/4													

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2567

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	3,381.87	0	3,134.76	0	2,887.65	0	2,640.57	0	2,393.49	0	2,146.40	0	1,899.29	0	1,652.18	0	1,405.06	0	1,157.93	0	910.81	0	664.04	0	417.36	0	170.27		
1/4	1/4	1/4	3,376.72	1/4	3,129.61	1/4	2,882.50	1/4	2,635.42	1/4	2,388.34	1/4	2,141.25	1/4	1,894.14	1/4	1,647.03	1/4	1,399.91	1/4	1,152.79	1/4	905.66	1/4	658.91	1/4	412.21	1/4	165.12		
1/2	1/2	1/2	3,371.57	1/2	3,124.46	1/2	2,877.35	1/2	2,630.27	1/2	2,383.19	1/2	2,136.11	1/2	1,888.99	1/2	1,641.88	1/2	1,394.76	1/2	1,147.64	1/2	900.51	1/2	653.79	1/2	407.06	1/2	159.97		
3/4	3/4	3/4	3,366.42	3/4	3,119.31	3/4	2,872.21	3/4	2,625.12	3/4	2,378.04	3/4	2,130.96	3/4	1,883.84	3/4	1,636.73	3/4	1,389.61	3/4	1,142.49	3/4	895.36	3/4	648.66	3/4	401.91	3/4	154.83		
1		1	3,582.65	1	3,361.28	1	3,114.16	1	2,867.06	1	2,619.98	1	2,372.89	1	2,125.81	1	1,878.70	1	1,631.58	1	1,384.46	1	1,137.34	1	890.22	1	643.53	1	396.77	1	149.68
1/4	1/4	1/4	3,582.39	1/4	3,356.13	1/4	3,109.02	1/4	2,861.91	1/4	2,614.83	1/4	2,367.75	1/4	2,120.66	1/4	1,873.55	1/4	1,626.44	1/4	1,379.31	1/4	1,132.19	1/4	885.07	1/4	638.40	1/4	391.62	1/4	144.53
1/2	1/2	1/2	3,581.62	1/2	3,350.98	1/2	3,103.87	1/2	2,856.76	1/2	2,609.68	1/2	2,362.60	1/2	2,115.51	1/2	1,868.40	1/2	1,621.29	1/2	1,374.17	1/2	1,127.04	1/2	879.92	1/2	633.27	1/2	386.47	1/2	139.38
3/4	3/4	3/4	3,580.33	3/4	3,345.83	3/4	3,098.72	3/4	2,851.62	3/4	2,604.53	3/4	2,357.45	3/4	2,110.36	3/4	1,863.25	3/4	1,616.14	3/4	1,369.02	3/4	1,121.90	3/4	874.77	3/4	628.14	3/4	381.32	3/4	134.24
2		2	3,578.53	2	3,340.68	2	3,093.57	2	2,846.47	2	2,599.39	2	2,352.30	2	2,105.22	2	1,858.10	2	1,610.99	2	1,363.87	2	1,116.75	2	869.62	2	623.02	2	376.18	2	129.09
1/4	1/4	1/4	3,576.21	1/4	3,335.53	1/4	3,088.42	1/4	2,841.32	1/4	2,594.24	1/4	2,347.16	1/4	2,100.07	1/4	1,852.96	1/4	1,605.84	1/4	1,358.72	1/4	1,111.60	1/4	864.47	1/4	617.89	1/4	371.03	1/4	123.94
1/2	1/2	1/2	3,573.38	1/2	3,330.39	1/2	3,083.27	1/2	2,836.17	1/2	2,589.09	1/2	2,342.01	1/2	2,094.92	1/2	1,847.81	1/2	1,600.69	1/2	1,353.57	1/2	1,106.45	1/2	859.33	1/2	612.76	1/2	365.88	1/2	118.79
3/4	3/4	3/4	3,570.03	3/4	3,325.24	3/4	3,078.13	3/4	2,831.03	3/4	2,583.94	3/4	2,336.86	3/4	2,089.77	3/4	1,842.66	3/4	1,595.55	3/4	1,348.42	3/4	1,101.30	3/4	854.18	3/4	607.63	3/4	360.73	3/4	113.65
3		3	3,566.17	3	3,320.09	3	3,072.98	3	2,825.88	3	2,578.80	3	2,331.71	3	2,084.62	3	1,837.51	3	1,590.40	3	1,343.28	3	1,096.15	3	849.03	3	602.50	3	355.59	3	108.50
1/4	1/4	1/4	3,561.80	1/4	3,314.94	1/4	3,067.83	1/4	2,820.73	1/4	2,573.65	1/4	2,326.57	1/4	2,079.48	1/4	1,832.36	1/4	1,585.25	1/4	1,338.13	1/4	1,091.00	1/4	843.88	1/4	597.37	1/4	350.44	1/4	103.35
1/2	1/2	1/2	3,556.91	1/2	3,309.79	1/2	3,062.68	1/2	2,815.58	1/2	2,568.50	1/2	2,321.42	1/2	2,074.33	1/2	1,827.22	1/2	1,580.10	1/2	1,332.98	1/2	1,085.86	1/2	838.73	1/2	592.24	1/2	345.29	1/2	98.20
3/4	3/4	3/4	3,551.76	3/4	3,304.65	3/4	3,057.53	3/4	2,810.44	3/4	2,563.35	3/4	2,316.27	3/4	2,069.18	3/4	1,822.07	3/4	1,574.95	3/4	1,327.83	3/4	1,080.71	3/4	833.58	3/4	587.12	3/4	340.14	3/4	93.06
4		4	3,546.61	4	3,299.50	4	3,052.39	4	2,805.29	4	2,558.21	4	2,311.12	4	2,064.03	4	1,816.92	4	1,569.80	4	1,322.68	4	1,075.56	4	828.43	4	581.99	4	334.99	4	87.91
1/4	1/4	1/4	3,541.46	1/4	3,294.35	1/4	3,047.24	1/4	2,800.14	1/4	2,553.06	1/4	2,305.98	1/4	2,058.88	1/4	1,811.77	1/4	1,564.66	1/4	1,317.53	1/4	1,070.41	1/4	823.29	1/4	576.86	1/4	329.85	1/4	82.76
1/2	1/2	1/2	3,536.31	1/2	3,289.20	1/2	3,042.09	1/2	2,794.99	1/2	2,547.91	1/2	2,300.83	1/2	2,053.73	1/2	1,806.62	1/2	1,559.51	1/2	1,312.39	1/2	1,065.26	1/2	818.14	1/2	571.73	1/2	324.70	1/2	77.61
3/4	3/4	3/4	3,531.16	3/4	3,284.05	3/4	3,036.94	3/4	2,789.85	3/4	2,542.76	3/4	2,295.68	3/4	2,048.59	3/4	1,801.47	3/4	1,554.36	3/4	1,307.24	3/4	1,060.11	3/4	812.99	3/4	566.60	3/4	319.55	3/4	72.46
5		5	3,526.02	5	3,278.90	5	3,031.79	5	2,784.70	5	2,537.62	5	2,290.53	5	2,043.44	5	1,796.33	5	1,549.21	5	1,302.09	5	1,054.97	5	807.84	5	561.47	5	314.40	5	67.32
1/4	1/4	1/4	3,520.87	1/4	3,273.76	1/4	3,026.64	1/4	2,779.55	1/4	2,532.47	1/4	2,285.39	1/4	2,038.29	1/4	1,791.18	1/4	1,544.06	1/4	1,296.94	1/4	1,049.82	1/4	802.69	1/4	556.33	1/4	309.26	1/4	62.17
1/2	1/2	1/2	3,515.72	1/2	3,268.61	1/2	3,021.50	1/2	2,774.40	1/2	2,527.32	1/2	2,280.24	1/2	2,033.14	1/2	1,786.03	1/2	1,538.91	1/2	1,291.79	1/2	1,044.67	1/2	797.54	1/2	551.18	1/2	304.11	1/2	57.02
3/4	3/4	3/4	3,510.57	3/4	3,263.46	3/4	3,016.35	3/4	2,769.26	3/4	2,522.17	3/4	2,275.09	3/4	2,027.99	3/4	1,780.88	3/4	1,533.77	3/4	1,286.64	3/4	1,039.52	3/4	792.40	3/4	546.03	3/4	298.96	3/4	51.87
6		6	3,505.42	6	3,258.31	6	3,011.20	6	2,764.11	6	2,517.03	6	2,269.94	6	2,022.85	6	1,775.73	6	1,528.62	6	1,281.50	6	1,034.37	6	787.25	6	540.89	6	293.81	6	46.73
1/4	1/4	1/4	3,500.28	1/4	3,253.16	1/4	3,006.05	1/4	2,758.96	1/4	2,511.88	1/4	2,264.80	1/4	2,017.70	1/4	1,770.59	1/4	1,523.47	1/4	1,276.35	1/4	1,029.22	1/4	782.10	1/4	535.74	1/4	288.67	1/4	41.58
1/2	1/2	1/2	3,495.13	1/2	3,248.02	1/2	3,000.90	1/2	2,753.81	1/2	2,506.73	1/2	2,259.65	1/2	2,012.55	1/2	1,765.44	1/2	1,518.32	1/2	1,271.20	1/2	1,024.08	1/2	776.95	1/2	530.59	1/2	283.52	1/2	36.43
3/4	3/4	3/4	3,489.98	3/4	3,242.87	3/4	2,995.76	3/4	2,748.67	3/4	2,501.58	3/4	2,254.50	3/4	2,007.40	3/4	1,760.29	3/4	1,513.17	3/4	1,266.05	3/4	1,018.93	3/4	771.80	3/4	525.45	3/4	278.37	3/4	31.28
7		7	3,484.83	7	3,237.72	7	2,990.61	7	2,743.52	7	2,496.44	7	2,249.35	7	2,002.25	7	1,755.14	7	1,508.02	7	1,260.90	7	1,013.78	7	766.65	7	520.30	7	273.22	7	26.14
1/4	1/4	1/4	3,479.68	1/4	3,232.57	1/4	2,985.46	1/4	2,738.37	1/4	2,491.29	1/4	2,244.21	1/4	1,997.10	1/4	1,749.99	1/4	1,502.88	1/4	1,255.75	1/4	1,008.63	1/4	761.51	1/4	515.15	1/4	268.08	1/4	20.99
1/2	1/2	1/2	3,474.54	1/2	3,227.42	1/2	2,980.31	1/2	2,733.22	1/2	2,486.14	1/2	2,239.06	1/2	1,991.96	1/2	1,744.84	1/2	1,497.73	1/2	1,250.61	1/2	1,003.48	1/2	756.36	1/2	510.01	1/2	262.93	1/2	16.39
3/4	3/4	3/4	3,469.39	3/4	3,222.27	3/4	2,975.16	3/4	2,728.08	3/4	2,480.99	3/4	2,233.91	3/4	1,986.81	3/4	1,739.70	3/4	1,492.58	3/4	1,245.46	3/4	998.33	3/4	751.23	3/4	504.86	3/4	257.78	3/4	12.21
8		8	3,464.24	8	3,217.13	8	2,970.01	8	2,722.93	8	2,475.85	8	2,228.76	8	1,981.66	8	1,734.55	8	1,487.43	8	1,240.31	8	993.18	8	746.10	8	499.71	8	252.63	8	8.67
1/4	1/4	1/4	3,459.09	1/4	3,211.98	1/4	2,964.87	1/4	2,717.78	1/4	2,470.70	1/4	2,223.62	1/4	1,976.51	1/4	1,729.40	1/4	1,482.28	1/4	1,235.16	1/4	988.04	1/4	740.97	1/4	494.57	1/4	247.48	1/4	5.77
1/2	1/2	1/2	3,453.94	1/2	3,206.83	1/2	2,959.72	1/2	2,712.63	1/2	2,465.55	1/2	2,218.47	1/2	1,971.36	1/2	1,724.25	1/2	1,477.13	1/2	1,230.01	1/2	982.89	1/2	735.84	1/2	489.42	1/2	242.34	1/2	3.52
3/4	3/4	3/4	3,448.79	3/4	3,201.68	3/4	2,954.57	3/4	2																						