

GAUGE HEIGHT - PORT: 5' 5"
GAUGE HEIGHT - STBD: 5' 5"

CAPACITIES GIVEN IN WHOLE U.S. GALLONS

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.
0	0	0	1,857	0	3,844	0	5,830	0	7,816	0		0		0		0		0	
1/4	5	1/4	1,899	1/4	3,885	1/4	5,871	1/4	7,858	1/4		1/4		1/4		1/4		1/4	
1/2	16	1/2	1,940	1/2	3,926	1/2	5,913	1/2	7,899	1/2		1/2		1/2		1/2		1/2	
3/4	26	3/4	1,981	3/4	3,968	3/4	5,954	3/4	7,941	3/4		3/4		3/4		3/4		3/4	
1	36	1	2,023	1	4,009	1	5,996	1	7,982	1		1		1		1		1	
1/4	78	1/4	2,064	1/4	4,051	1/4	6,037	1/4	8,023	1/4		1/4		1/4		1/4		1/4	
1/2	119	1/2	2,105	1/2	4,092	1/2	6,078	1/2	8,065	1/2		1/2		1/2		1/2		1/2	
3/4	160	3/4	2,147	3/4	4,133	3/4	6,120	3/4	8,106	3/4		3/4		3/4		3/4		3/4	
2	202	2	2,188	2	4,175	2	6,161	2	8,148	2		2		2		2		2	
1/4	243	1/4	2,230	1/4	4,216	1/4	6,202	1/4	8,189	1/4		1/4		1/4		1/4		1/4	
1/2	285	1/2	2,271	1/2	4,257	1/2	6,244	1/2	8,230	1/2		1/2		1/2		1/2		1/2	
3/4	326	3/4	2,312	3/4	4,299	3/4	6,285	3/4	8,272	3/4		3/4		3/4		3/4		3/4	
3	367	3	2,354	3	4,340	3	6,327	3	8,313	3		3		3		3		3	
1/4	409	1/4	2,395	1/4	4,382	1/4	6,368	1/4	8,354	1/4		1/4		1/4		1/4		1/4	
1/2	450	1/2	2,437	1/2	4,423	1/2	6,409	1/2	8,396	1/2		1/2		1/2		1/2		1/2	
3/4	491	3/4	2,478	3/4	4,464	3/4	6,451	3/4	8,437	3/4		3/4		3/4		3/4		3/4	
4	533	4	2,519	4	4,506	4	6,492	4	8,479	4		4		4		4		4	
1/4	574	1/4	2,561	1/4	4,547	1/4	6,534	1/4	8,520	1/4		1/4		1/4		1/4		1/4	
1/2	616	1/2	2,602	1/2	4,588	1/2	6,575	1/2	8,561	1/2		1/2		1/2		1/2		1/2	
3/4	657	3/4	2,643	3/4	4,630	3/4	6,616	3/4	8,603	3/4		3/4		3/4		3/4		3/4	
5	698	5	2,685	5	4,671	5	6,658	5	8,644	5		5		5		5		5	
1/4	740	1/4	2,726	1/4	4,713	1/4	6,699	1/4	8,686	1/4		1/4		1/4		1/4		1/4	
1/2	781	1/2	2,768	1/2	4,754	1/2	6,740	1/2	8,727	1/2		1/2		1/2		1/2		1/2	
3/4	823	3/4	2,809	3/4	4,795	3/4	6,782	3/4	8,768	3/4		3/4		3/4		3/4		3/4	
6	864	6	2,850	6	4,837	6	6,823	6	8,810	6		6		6		6		6	
1/4	905	1/4	2,892	1/4	4,878	1/4	6,865	1/4	8,851	1/4		1/4		1/4		1/4		1/4	
1/2	947	1/2	2,933	1/2	4,920	1/2	6,906	1/2	8,892	1/2		1/2		1/2		1/2		1/2	
3/4	988	3/4	2,975	3/4	4,961	3/4	6,947	3/4	8,934	3/4		3/4		3/4		3/4		3/4	
7	1,029	7	3,016	7	5,002	7	6,989	7	8,975	7		7		7		7		7	
1/4	1,071	1/4	3,057	1/4	5,044	1/4	7,030	1/4	9,017	1/4		1/4		1/4		1/4		1/4	
1/2	1,112	1/2	3,099	1/2	5,085	1/2	7,072	1/2	9,058	1/2		1/2		1/2		1/2		1/2	
3/4	1,154	3/4	3,140	3/4	5,126	3/4	7,113	3/4	9,099	3/4		3/4		3/4		3/4		3/4	
8	1,195	8	3,181	8	5,168	8	7,154	8	9,141	8		8		8		8		8	
1/4	1,236	1/4	3,223	1/4	5,209	1/4	7,196	1/4	9,182	1/4		1/4		1/4		1/4		1/4	
1/2	1,278	1/2	3,264	1/2	5,251	1/2	7,237	1/2	9,224	1/2		1/2		1/2		1/2		1/2	
3/4	1,319	3/4	3,306	3/4	5,292	3/4	7,278	3/4	9,265	3/4		3/4		3/4		3/4		3/4	
9	1,361	9	3,347	9	5,333	9	7,320	9	9,306	9		9		9		9		9	
1/4	1,402	1/4	3,388	1/4	5,375	1/4	7,361	1/4	9,348	1/4		1/4		1/4		1/4		1/4	
1/2	1,443	1/2	3,430	1/2	5,416	1/2	7,403	1/2	9,389	1/2		1/2		1/2		1/2		1/2	
3/4	1,485	3/4	3,471	3/4	5,458	3/4	7,444	3/4	9,430	3/4		3/4		3/4		3/4		3/4	
10	1,526	10	3,513	10	5,499	10	7,485	10	9,472	10		10		10		10		10	
1/4	1,567	1/4	3,554	1/4	5,540	1/4	7,527	1/4	9,513	1/4		1/4		1/4		1/4		1/4	
1/2	1,609	1/2	3,595	1/2	5,582	1/2	7,568	1/2	9,555	1/2		1/2		1/2		1/2		1/2	
3/4	1,650	3/4	3,637	3/4	5,623	3/4	7,610	3/4	9,596	3/4		3/4		3/4		3/4		3/4	
11	1,692	11	3,678	11	5,664	11	7,651	11	9,637	11		11		11		11		11	
1/4	1,733	1/4	3,719	1/4	5,706	1/4	7,692	1/4	9,679	1/4		1/4		1/4		1/4		1/4	
1/2	1,774	1/2	3,761	1/2	5,747	1/2	7,734	1/2	9,720	1/2		1/2		1/2		1/2		1/2	
3/4	1,816	3/4	3,802	3/4	5,789	3/4	7,775	3/4	9,762	3/4		3/4		3/4		3/4		3/4	

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

INTERTEK - CALEB BRETT

**FMT 3232
FLORIDA MARINE**

**1 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2148

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	5,124.10	0	4,815.67	0	4,465.43	0	4,115.18	0	3,764.93	0	3,414.69	0	3,064.44	0	2,714.20	0	2,363.95	0	2,013.70	0	1,663.46	0	1,313.21	0	962.96	0	612.72	0	262.47
1/4		1/4	5,120.99	1/4	4,808.38	1/4	4,458.13	1/4	4,107.88	1/4	3,757.64	1/4	3,407.39	1/4	3,057.14	1/4	2,706.90	1/4	2,356.65	1/4	2,006.41	1/4	1,656.16	1/4	1,305.91	1/4	955.67	1/4	605.42	1/4	255.17
1/2		1/2	5,117.87	1/2	4,801.08	1/2	4,450.83	1/2	4,100.59	1/2	3,750.34	1/2	3,400.09	1/2	3,049.85	1/2	2,699.60	1/2	2,349.36	1/2	1,999.11	1/2	1,648.86	1/2	1,298.62	1/2	948.37	1/2	598.12	1/2	247.88
3/4		3/4	5,114.76	3/4	4,793.78	3/4	4,443.54	3/4	4,093.29	3/4	3,743.04	3/4	3,392.80	3/4	3,042.55	3/4	2,692.30	3/4	2,342.06	3/4	1,991.81	3/4	1,641.57	3/4	1,291.32	3/4	941.07	3/4	590.83	3/4	240.58
1		1	5,111.64	1	4,786.49	1	4,436.24	1	4,085.99	1	3,735.75	1	3,385.50	1	3,035.25	1	2,685.01	1	2,334.76	1	1,984.52	1	1,634.27	1	1,284.02	1	933.78	1	583.53	1	233.28
1/4		1/4	5,107.48	1/4	4,779.19	1/4	4,428.94	1/4	4,078.70	1/4	3,728.45	1/4	3,378.20	1/4	3,027.96	1/4	2,677.71	1/4	2,327.46	1/4	1,977.22	1/4	1,626.97	1/4	1,276.73	1/4	926.48	1/4	576.23	1/4	225.99
1/2		1/2	5,103.32	1/2	4,771.89	1/2	4,421.65	1/2	4,071.40	1/2	3,721.15	1/2	3,370.91	1/2	3,020.66	1/2	2,670.41	1/2	2,320.17	1/2	1,969.92	1/2	1,619.68	1/2	1,269.43	1/2	919.18	1/2	568.94	1/2	218.69
3/4		3/4	5,099.16	3/4	4,764.60	3/4	4,414.35	3/4	4,064.10	3/4	3,713.86	3/4	3,363.61	3/4	3,013.36	3/4	2,663.12	3/4	2,312.87	3/4	1,962.62	3/4	1,612.38	3/4	1,262.13	3/4	911.89	3/4	561.64	3/4	211.39
2		2	5,095.00	2	4,757.30	2	4,407.05	2	4,056.81	2	3,706.56	2	3,356.31	2	3,006.07	2	2,655.82	2	2,305.57	2	1,955.33	2	1,605.08	2	1,254.84	2	904.59	2	554.34	2	204.10
1/4		1/4	5,089.79	1/4	4,750.00	1/4	4,399.76	1/4	4,049.51	1/4	3,699.26	1/4	3,349.02	1/4	2,998.77	1/4	2,648.52	1/4	2,298.28	1/4	1,948.03	1/4	1,597.78	1/4	1,247.54	1/4	897.29	1/4	547.05	1/4	196.80
1/2		1/2	5,084.59	1/2	4,742.71	1/2	4,392.46	1/2	4,042.21	1/2	3,691.97	1/2	3,341.72	1/2	2,991.47	1/2	2,641.23	1/2	2,290.98	1/2	1,940.73	1/2	1,590.49	1/2	1,240.24	1/2	889.99	1/2	539.75	1/2	189.50
3/4		3/4	5,079.38	3/4	4,735.41	3/4	4,385.16	3/4	4,034.92	3/4	3,684.67	3/4	3,334.42	3/4	2,984.18	3/4	2,633.93	3/4	2,283.68	3/4	1,933.44	3/4	1,583.19	3/4	1,232.94	3/4	882.70	3/4	532.45	3/4	182.21
3		3	5,074.18	3	4,728.11	3	4,377.87	3	4,027.62	3	3,677.37	3	3,327.13	3	2,976.88	3	2,626.63	3	2,276.39	3	1,926.14	3	1,575.89	3	1,225.65	3	875.40	3	525.16	3	174.91
1/4		1/4	5,067.93	1/4	4,720.82	1/4	4,370.57	1/4	4,020.32	1/4	3,670.08	1/4	3,319.83	1/4	2,969.58	1/4	2,619.34	1/4	2,269.09	1/4	1,918.84	1/4	1,568.60	1/4	1,218.35	1/4	868.10	1/4	517.86	1/4	167.61
1/2		1/2	5,061.67	1/2	4,713.52	1/2	4,363.27	1/2	4,013.03	1/2	3,662.78	1/2	3,312.53	1/2	2,962.29	1/2	2,612.04	1/2	2,261.79	1/2	1,911.55	1/2	1,561.30	1/2	1,211.05	1/2	860.81	1/2	510.56	1/2	160.32
3/4		3/4	5,055.42	3/4	4,706.22	3/4	4,355.98	3/4	4,005.73	3/4	3,655.48	3/4	3,305.24	3/4	2,954.99	3/4	2,604.74	3/4	2,254.50	3/4	1,904.25	3/4	1,554.00	3/4	1,203.76	3/4	853.51	3/4	503.26	3/4	153.02
4		4	5,049.17	4	4,698.92	4	4,348.68	4	3,998.43	4	3,648.19	4	3,297.94	4	2,947.69	4	2,597.45	4	2,247.20	4	1,896.95	4	1,546.71	4	1,196.46	4	846.21	4	495.97	4	145.72
1/4		1/4	5,041.87	1/4	4,691.63	1/4	4,341.38	1/4	3,991.14	1/4	3,640.89	1/4	3,290.64	1/4	2,940.40	1/4	2,590.15	1/4	2,239.90	1/4	1,889.66	1/4	1,539.41	1/4	1,189.16	1/4	838.92	1/4	488.67	1/4	138.42
1/2		1/2	5,034.58	1/2	4,684.33	1/2	4,334.08	1/2	3,983.84	1/2	3,633.59	1/2	3,283.35	1/2	2,933.10	1/2	2,582.85	1/2	2,232.61	1/2	1,882.36	1/2	1,532.11	1/2	1,181.87	1/2	831.62	1/2	481.37	1/2	131.13
3/4		3/4	5,027.28	3/4	4,677.03	3/4	4,326.79	3/4	3,976.54	3/4	3,626.30	3/4	3,276.05	3/4	2,925.80	3/4	2,575.56	3/4	2,225.31	3/4	1,875.06	3/4	1,524.82	3/4	1,174.57	3/4	824.32	3/4	474.08	3/4	123.83
5		5	5,019.98	5	4,669.74	5	4,319.49	5	3,969.24	5	3,619.00	5	3,268.75	5	2,918.51	5	2,568.26	5	2,218.01	5	1,867.77	5	1,517.52	5	1,167.27	5	817.03	5	466.78	5	116.53
1/4		1/4	5,012.69	1/4	4,662.44	1/4	4,312.19	1/4	3,961.95	1/4	3,611.70	1/4	3,261.46	1/4	2,911.21	1/4	2,560.96	1/4	2,210.72	1/4	1,860.47	1/4	1,510.22	1/4	1,159.98	1/4	809.73	1/4	459.48	1/4	109.24
1/2		1/2	5,005.39	1/2	4,655.14	1/2	4,304.90	1/2	3,954.65	1/2	3,604.40	1/2	3,254.16	1/2	2,903.91	1/2	2,553.67	1/2	2,203.42	1/2	1,853.17	1/2	1,502.93	1/2	1,152.68	1/2	802.43	1/2	452.19	1/2	101.94
3/4		3/4	4,998.09	3/4	4,647.85	3/4	4,297.60	3/4	3,947.35	3/4	3,597.11	3/4	3,246.86	3/4	2,896.62	3/4	2,546.37	3/4	2,196.12	3/4	1,845.88	3/4	1,495.63	3/4	1,145.38	3/4	795.14	3/4	444.89	3/4	94.64
6		6	4,990.80	6	4,640.55	6	4,290.30	6	3,940.06	6	3,589.81	6	3,239.56	6	2,889.32	6	2,539.07	6	2,188.83	6	1,838.58	6	1,488.33	6	1,138.09	6	787.84	6	437.59	6	87.35
1/4		1/4	4,983.50	1/4	4,633.25	1/4	4,283.01	1/4	3,932.76	1/4	3,582.51	1/4	3,232.27	1/4	2,882.02	1/4	2,531.78	1/4	2,181.53	1/4	1,831.28	1/4	1,481.04	1/4	1,130.79	1/4	780.54	1/4	430.30	1/4	80.05
1/2		1/2	4,976.20	1/2	4,625.96	1/2	4,275.71	1/2	3,925.46	1/2	3,575.22	1/2	3,224.97	1/2	2,874.72	1/2	2,524.48	1/2	2,174.23	1/2	1,823.99	1/2	1,473.74	1/2	1,123.49	1/2	773.25	1/2	423.00	1/2	72.75
3/4		3/4	4,968.91	3/4	4,618.66	3/4	4,268.41	3/4	3,918.17	3/4	3,567.92	3/4	3,217.67	3/4	2,867.43	3/4	2,517.18	3/4	2,166.94	3/4	1,816.69	3/4	1,466.44	3/4	1,116.20	3/4	765.95	3/4	415.70	3/4	65.46
7		7	4,961.61	7	4,611.36	7	4,261.12	7	3,910.87	7	3,560.62	7	3,210.38	7	2,860.13	7	2,509.88	7	2,159.64	7	1,809.39	7	1,459.15	7	1,108.90	7	758.65	7	408.41	7	58.16
1/4		1/4	4,954.31	1/4	4,604.07	1/4	4,253.82	1/4	3,903.57	1/4	3,553.33	1/4	3,203.08	1/4	2,852.83	1/4	2,502.59	1/4	2,152.34	1/4	1,802.10	1/4	1,451.85	1/4	1,101.60	1/4	751.36	1/4	401.11	1/4	51.78
1/2		1/2	4,947.02	1/2	4,596.77	1/2	4,246.52	1/2	3,896.28	1/2	3,546.03	1/2	3,195.78	1/2	2,845.54	1/2	2,495.29	1/2	2,145.04	1/2	1,794.80	1/2	1,444.55	1/2	1,094.31	1/2	744.06	1/2	393.81	1/2	45.40
3/4		3/4	4,939.72	3/4	4,589.47	3/4	4,239.23	3/4	3,888.98	3/4	3,538.73	3/4	3,188.49	3/4	2,838.24	3/4	2,487.99	3/4	2,137.75	3/4	1,787.50	3/4	1,437.26	3/4	1,087.01	3/4	736.76	3/4	386.52	3/4	39.01
8		8	4,932.42	8	4,582.18	8	4,231.93	8	3,881.68	8	3,531.44	8	3,181.19	8	2,830.94	8	2,480.70	8	2,130.45	8	1,780.20	8	1,429.96	8	1,079.71	8	729.47	8	379.22	8	32.63
1/4		1/4	4,925.13	1/4	4,574.88	1/4	4,224.63	1/4	3,874.39	1/4	3,524.14	1/4	3,173.89	1/4	2,823.65	1/4	2,473.40	1/4	2,123.15	1/4	1,772.91	1/4	1,422.66	1/4	1,072.42	1/4	722.17	1/4	371.92	1/4	28.08
1/2		1/2	4,917.83	1/2	4,567.58	1/2	4,217.34	1/2	3,867.09	1/2	3,516.84	1/2	3,166.60	1/2	2,816.35	1/2	2,466.10	1/2	2,115.86	1/2	1,765.61	1/2	1,415.36	1/2	1,065.12	1/2	714.87	1/2	364.63	1/2	23.53
3/4		3/4	4,910.53	3/4	4,560.29	3/4	4,210.04	3/4	3,859.79	3/4	3,509.55	3/4	3,159.30	3/4	2,809.05	3/4	2,458.81	3/4	2,108.56	3/4	1,758.31	3/4	1,408.07	3/4	1,057.82	3/4	707.57	3/4	357.33	3/4	18.97
9		9	4,903.24	9	4,552.99	9	4,202.74	9	3,852.50	9	3,502.25	9	3,152.00	9	2,801.76	9	2,451.51	9	2,101.26	9	1,751.02	9	1,400.77	9	1,050.52	9	700.28	9	350.03	9	14.42
1/4		1/4	4,895.94	1/4	4,545.69	1/4	4,195.45																								

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2148

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	5,126.17	0	4,822.97	0	4,472.72	0	4,122.48	0	3,772.23	0	3,421.98	0	3,071.74	0	2,721.49	0	2,371.25	0	2,021.00	0	1,670.75	0	1,320.51	0	970.26	0	620.01	0	269.77
1/4		1/4	5,124.10	1/4	4,815.67	1/4	4,465.43	1/4	4,115.18	1/4	3,764.93	1/4	3,414.69	1/4	3,064.44	1/4	2,714.20	1/4	2,363.95	1/4	2,013.70	1/4	1,663.46	1/4	1,313.21	1/4	962.96	1/4	612.72	1/4	262.47
1/2		1/2	5,120.99	1/2	4,808.38	1/2	4,458.13	1/2	4,107.88	1/2	3,757.64	1/2	3,407.39	1/2	3,057.14	1/2	2,706.90	1/2	2,356.65	1/2	2,006.41	1/2	1,656.16	1/2	1,305.91	1/2	955.67	1/2	605.42	1/2	255.17
3/4		3/4	5,117.87	3/4	4,801.08	3/4	4,450.83	3/4	4,100.59	3/4	3,750.34	3/4	3,400.09	3/4	3,049.85	3/4	2,699.60	3/4	2,349.36	3/4	1,999.11	3/4	1,648.86	3/4	1,298.62	3/4	948.37	3/4	598.12	3/4	247.88
1		1	5,114.76	1	4,793.78	1	4,443.54	1	4,093.29	1	3,743.04	1	3,392.80	1	3,042.55	1	2,692.30	1	2,342.06	1	1,991.81	1	1,641.57	1	1,291.32	1	941.07	1	590.83	1	240.58
1/4		1/4	5,111.64	1/4	4,786.49	1/4	4,436.24	1/4	4,085.99	1/4	3,735.75	1/4	3,385.50	1/4	3,035.25	1/4	2,685.01	1/4	2,334.76	1/4	1,984.52	1/4	1,634.27	1/4	1,284.02	1/4	933.78	1/4	583.53	1/4	233.28
1/2		1/2	5,107.48	1/2	4,779.19	1/2	4,428.94	1/2	4,078.70	1/2	3,728.45	1/2	3,378.20	1/2	3,027.96	1/2	2,677.71	1/2	2,327.46	1/2	1,977.22	1/2	1,626.97	1/2	1,276.73	1/2	926.48	1/2	576.23	1/2	225.99
3/4		3/4	5,103.32	3/4	4,771.89	3/4	4,421.65	3/4	4,071.40	3/4	3,721.15	3/4	3,370.91	3/4	3,020.66	3/4	2,670.41	3/4	2,320.17	3/4	1,969.92	3/4	1,619.68	3/4	1,269.43	3/4	919.18	3/4	568.94	3/4	218.69
2		2	5,099.16	2	4,764.60	2	4,414.35	2	4,064.10	2	3,713.86	2	3,363.61	2	3,013.36	2	2,663.12	2	2,312.87	2	1,962.62	2	1,612.38	2	1,262.13	2	911.89	2	561.64	2	211.39
1/4		1/4	5,095.00	1/4	4,757.30	1/4	4,407.05	1/4	4,056.81	1/4	3,706.56	1/4	3,356.31	1/4	3,006.07	1/4	2,655.82	1/4	2,305.57	1/4	1,955.33	1/4	1,605.08	1/4	1,254.84	1/4	904.59	1/4	554.34	1/4	204.10
1/2		1/2	5,089.79	1/2	4,750.00	1/2	4,399.76	1/2	4,049.51	1/2	3,699.26	1/2	3,349.02	1/2	2,998.77	1/2	2,648.52	1/2	2,298.28	1/2	1,948.03	1/2	1,597.78	1/2	1,247.54	1/2	897.29	1/2	547.05	1/2	196.80
3/4		3/4	5,084.59	3/4	4,742.71	3/4	4,392.46	3/4	4,042.21	3/4	3,691.97	3/4	3,341.72	3/4	2,991.47	3/4	2,641.23	3/4	2,290.98	3/4	1,940.73	3/4	1,590.49	3/4	1,240.24	3/4	889.99	3/4	539.75	3/4	189.50
3		3	5,079.38	3	4,735.41	3	4,385.16	3	4,034.92	3	3,684.67	3	3,334.42	3	2,984.18	3	2,633.93	3	2,283.68	3	1,933.44	3	1,583.19	3	1,232.94	3	882.70	3	532.45	3	182.21
1/4		1/4	5,074.18	1/4	4,728.11	1/4	4,377.87	1/4	4,027.62	1/4	3,677.37	1/4	3,327.13	1/4	2,976.88	1/4	2,626.63	1/4	2,276.39	1/4	1,926.14	1/4	1,575.89	1/4	1,225.65	1/4	875.40	1/4	525.16	1/4	174.91
1/2		1/2	5,067.93	1/2	4,720.82	1/2	4,370.57	1/2	4,020.32	1/2	3,670.08	1/2	3,319.83	1/2	2,969.58	1/2	2,619.34	1/2	2,269.09	1/2	1,918.84	1/2	1,568.60	1/2	1,218.35	1/2	868.10	1/2	517.86	1/2	167.61
3/4		3/4	5,061.67	3/4	4,713.52	3/4	4,363.27	3/4	4,013.03	3/4	3,662.78	3/4	3,312.53	3/4	2,962.29	3/4	2,612.04	3/4	2,261.79	3/4	1,911.55	3/4	1,561.30	3/4	1,211.05	3/4	860.81	3/4	510.56	3/4	160.32
4		4	5,055.42	4	4,706.22	4	4,355.98	4	4,005.73	4	3,655.48	4	3,305.24	4	2,954.99	4	2,604.74	4	2,254.50	4	1,904.25	4	1,554.00	4	1,203.76	4	853.51	4	503.26	4	153.02
1/4		1/4	5,049.17	1/4	4,698.92	1/4	4,348.68	1/4	3,998.43	1/4	3,648.19	1/4	3,297.94	1/4	2,947.69	1/4	2,597.45	1/4	2,247.20	1/4	1,896.95	1/4	1,546.71	1/4	1,196.46	1/4	846.21	1/4	495.97	1/4	145.72
1/2		1/2	5,041.87	1/2	4,691.63	1/2	4,341.38	1/2	3,991.14	1/2	3,640.89	1/2	3,290.64	1/2	2,940.40	1/2	2,590.15	1/2	2,239.90	1/2	1,889.66	1/2	1,539.41	1/2	1,189.16	1/2	838.92	1/2	488.67	1/2	138.42
3/4		3/4	5,034.58	3/4	4,684.33	3/4	4,334.08	3/4	3,983.84	3/4	3,633.59	3/4	3,283.35	3/4	2,933.10	3/4	2,582.85	3/4	2,232.61	3/4	1,882.36	3/4	1,532.11	3/4	1,181.87	3/4	831.62	3/4	481.37	3/4	131.13
5		5	5,027.28	5	4,677.03	5	4,326.79	5	3,976.54	5	3,626.30	5	3,276.05	5	2,925.80	5	2,575.56	5	2,225.31	5	1,875.06	5	1,524.82	5	1,174.57	5	824.32	5	474.08	5	123.83
1/4		1/4	5,019.98	1/4	4,669.74	1/4	4,319.49	1/4	3,969.24	1/4	3,619.00	1/4	3,268.75	1/4	2,918.51	1/4	2,568.26	1/4	2,218.01	1/4	1,867.77	1/4	1,517.52	1/4	1,167.27	1/4	817.03	1/4	466.78	1/4	116.53
1/2		1/2	5,012.69	1/2	4,662.44	1/2	4,312.19	1/2	3,961.95	1/2	3,611.70	1/2	3,261.46	1/2	2,911.21	1/2	2,560.96	1/2	2,210.72	1/2	1,860.47	1/2	1,510.22	1/2	1,159.98	1/2	809.73	1/2	459.48	1/2	109.24
3/4		3/4	5,005.39	3/4	4,655.14	3/4	4,304.90	3/4	3,954.65	3/4	3,604.40	3/4	3,254.16	3/4	2,903.91	3/4	2,553.67	3/4	2,203.42	3/4	1,853.17	3/4	1,502.93	3/4	1,152.68	3/4	802.43	3/4	452.19	3/4	101.94
6		6	4,998.09	6	4,647.85	6	4,297.60	6	3,947.35	6	3,597.11	6	3,246.86	6	2,896.62	6	2,546.37	6	2,196.12	6	1,845.88	6	1,495.63	6	1,145.38	6	795.14	6	444.89	6	94.64
1/4		1/4	4,990.80	1/4	4,640.55	1/4	4,290.30	1/4	3,940.06	1/4	3,589.81	1/4	3,239.56	1/4	2,889.32	1/4	2,539.07	1/4	2,188.83	1/4	1,838.58	1/4	1,488.33	1/4	1,138.09	1/4	787.84	1/4	437.59	1/4	87.35
1/2		1/2	4,983.50	1/2	4,633.25	1/2	4,283.01	1/2	3,932.76	1/2	3,582.51	1/2	3,232.27	1/2	2,882.02	1/2	2,531.78	1/2	2,181.53	1/2	1,831.28	1/2	1,481.04	1/2	1,130.79	1/2	780.54	1/2	430.30	1/2	80.05
3/4		3/4	4,976.20	3/4	4,625.96	3/4	4,275.71	3/4	3,925.46	3/4	3,575.22	3/4	3,224.97	3/4	2,874.72	3/4	2,524.48	3/4	2,174.23	3/4	1,823.99	3/4	1,473.74	3/4	1,123.49	3/4	773.25	3/4	423.00	3/4	72.75
7		7	4,968.91	7	4,618.66	7	4,268.41	7	3,918.17	7	3,567.92	7	3,217.67	7	2,867.43	7	2,517.18	7	2,166.94	7	1,816.69	7	1,466.44	7	1,116.20	7	765.95	7	415.70	7	65.46
1/4		1/4	4,961.61	1/4	4,611.36	1/4	4,261.12	1/4	3,910.87	1/4	3,560.62	1/4	3,210.38	1/4	2,860.13	1/4	2,509.88	1/4	2,159.64	1/4	1,809.39	1/4	1,459.15	1/4	1,108.90	1/4	758.65	1/4	408.41	1/4	58.16
1/2		1/2	4,954.31	1/2	4,604.07	1/2	4,253.82	1/2	3,903.57	1/2	3,553.33	1/2	3,203.08	1/2	2,852.83	1/2	2,502.59	1/2	2,152.34	1/2	1,802.10	1/2	1,451.85	1/2	1,101.60	1/2	751.36	1/2	401.11	1/2	51.78
3/4		3/4	4,947.02	3/4	4,596.77	3/4	4,246.52	3/4	3,896.28	3/4	3,546.03	3/4	3,195.78	3/4	2,845.54	3/4	2,495.29	3/4	2,145.04	3/4	1,794.80	3/4	1,444.55	3/4	1,094.31	3/4	744.06	3/4	393.81	3/4	45.40
8		8	4,939.72	8	4,589.47	8	4,239.23	8	3,888.98	8	3,538.73	8	3,188.49	8	2,838.24	8	2,487.99	8	2,137.75	8	1,787.50	8	1,437.26	8	1,087.01	8	736.76	8	386.52	8	39.01
1/4		1/4	4,932.42	1/4	4,582.18	1/4	4,231.93	1/4	3,881.68	1/4	3,531.44	1/4	3,181.19	1/4	2,830.94	1/4	2,480.70	1/4	2,130.45	1/4	1,780.20	1/4	1,429.96	1/4	1,079.71	1/4	729.47	1/4	379.22	1/4	32.63
1/2		1/2	4,925.13	1/2	4,574.88	1/2	4,224.63	1/2	3,874.39	1/2	3,524.14	1/2	3,173.89	1/2	2,823.65	1/2	2,473.40	1/2	2,123.15	1/2	1,772.91	1/2	1,422.66	1/2	1,072.42	1/2	722.17	1/2	371.92	1/2	28.08
3/4		3/4	4,917.83	3/4	4,567.58	3/4	4,217.34	3/4	3,867.09	3/4	3,516.84	3/4	3,166.60	3/4	2,816.35	3/4	2,466.10	3/4	2,115.86	3/4	1,765.61	3/4	1,415.36	3/4	1,065.12	3/4	714.87	3/4	364.63	3/4	23.53
9		9	4,910.53	9	4,560.29	9	4,210.04	9	3,859.79	9	3,509.55	9	3,159.30	9	2,809.05	9	2,458.81	9	2,108.56	9	1,758.31	9	1,408.07	9	1,057.82	9	707.57				

**FMT 3232
FLORIDA MARINE**

**2 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2148

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	5,251.41	0	4,935.57	0	4,576.89	0	4,218.22	0	3,859.55	0	3,500.88	0	3,142.21	0	2,783.54	0	2,424.87	0	2,066.20	0	1,707.53	0	1,348.86	0	990.19	0	631.52	0	272.85
1/4		1/4	5,248.22	1/4	4,928.09	1/4	4,569.42	1/4	4,210.75	1/4	3,852.08	1/4	3,493.41	1/4	3,134.74	1/4	2,776.07	1/4	2,417.40	1/4	2,058.73	1/4	1,700.06	1/4	1,341.39	1/4	982.72	1/4	624.05	1/4	265.38
1/2		1/2	5,245.03	1/2	4,920.62	1/2	4,561.95	1/2	4,203.28	1/2	3,844.61	1/2	3,485.94	1/2	3,127.27	1/2	2,768.60	1/2	2,409.93	1/2	2,051.26	1/2	1,692.59	1/2	1,333.92	1/2	975.25	1/2	616.58	1/2	257.91
3/4		3/4	5,241.84	3/4	4,913.15	3/4	4,554.48	3/4	4,195.81	3/4	3,837.14	3/4	3,478.47	3/4	3,119.80	3/4	2,761.13	3/4	2,402.46	3/4	2,043.79	3/4	1,685.11	3/4	1,326.44	3/4	967.77	3/4	609.10	3/4	250.43
1		1	5,238.65	1	4,905.68	1	4,547.01	1	4,188.34	1	3,829.66	1	3,470.99	1	3,112.32	1	2,753.65	1	2,394.98	1	2,036.31	1	1,677.64	1	1,318.97	1	960.30	1	601.63	1	242.96
1/4		1/4	5,234.39	1/4	4,898.20	1/4	4,539.53	1/4	4,180.86	1/4	3,822.19	1/4	3,463.52	1/4	3,104.85	1/4	2,746.18	1/4	2,387.51	1/4	2,028.84	1/4	1,670.17	1/4	1,311.50	1/4	952.83	1/4	594.16	1/4	235.49
1/2		1/2	5,230.13	1/2	4,890.73	1/2	4,532.06	1/2	4,173.39	1/2	3,814.72	1/2	3,456.05	1/2	3,097.38	1/2	2,738.71	1/2	2,380.04	1/2	2,021.37	1/2	1,662.70	1/2	1,304.03	1/2	945.36	1/2	586.69	1/2	228.02
3/4		3/4	5,225.87	3/4	4,883.26	3/4	4,524.59	3/4	4,165.92	3/4	3,807.25	3/4	3,448.58	3/4	3,089.91	3/4	2,731.24	3/4	2,372.57	3/4	2,013.90	3/4	1,655.23	3/4	1,296.56	3/4	937.88	3/4	579.21	3/4	220.54
2		2	5,221.61	2	4,875.79	2	4,517.12	2	4,158.45	2	3,799.78	2	3,441.11	2	3,082.43	2	2,723.76	2	2,365.09	2	2,006.42	2	1,647.75	2	1,289.08	2	930.41	2	571.74	2	213.07
1/4		1/4	5,216.28	1/4	4,868.31	1/4	4,509.64	1/4	4,150.97	1/4	3,792.30	1/4	3,433.63	1/4	3,074.96	1/4	2,716.29	1/4	2,357.62	1/4	1,998.95	1/4	1,640.28	1/4	1,281.61	1/4	922.94	1/4	564.27	1/4	205.60
1/2		1/2	5,210.95	1/2	4,860.84	1/2	4,502.17	1/2	4,143.50	1/2	3,784.83	1/2	3,426.16	1/2	3,067.49	1/2	2,708.82	1/2	2,350.15	1/2	1,991.48	1/2	1,632.81	1/2	1,274.14	1/2	915.47	1/2	556.80	1/2	198.13
3/4		3/4	5,205.62	3/4	4,853.37	3/4	4,494.70	3/4	4,136.03	3/4	3,777.36	3/4	3,418.69	3/4	3,060.02	3/4	2,701.35	3/4	2,342.68	3/4	1,984.01	3/4	1,625.34	3/4	1,266.67	3/4	908.00	3/4	549.33	3/4	190.65
3		3	5,200.29	3	4,845.90	3	4,487.23	3	4,128.56	3	3,769.89	3	3,411.22	3	3,052.55	3	2,693.88	3	2,335.20	3	1,976.53	3	1,617.86	3	1,259.19	3	900.52	3	541.85	3	183.18
1/4		1/4	5,193.88	1/4	4,838.43	1/4	4,479.75	1/4	4,121.08	1/4	3,762.41	1/4	3,403.74	1/4	3,045.07	1/4	2,686.40	1/4	2,327.73	1/4	1,969.06	1/4	1,610.39	1/4	1,251.72	1/4	893.05	1/4	534.38	1/4	175.71
1/2		1/2	5,187.48	1/2	4,830.95	1/2	4,472.28	1/2	4,113.61	1/2	3,754.94	1/2	3,396.27	1/2	3,037.60	1/2	2,678.93	1/2	2,320.26	1/2	1,961.59	1/2	1,602.92	1/2	1,244.25	1/2	885.58	1/2	526.91	1/2	168.24
3/4		3/4	5,181.08	3/4	4,823.48	3/4	4,464.81	3/4	4,106.14	3/4	3,747.47	3/4	3,388.80	3/4	3,030.13	3/4	2,671.46	3/4	2,312.79	3/4	1,954.12	3/4	1,595.45	3/4	1,236.78	3/4	878.11	3/4	519.44	3/4	160.77
4		4	5,174.68	4	4,816.01	4	4,457.34	4	4,098.67	4	3,740.00	4	3,381.33	4	3,022.66	4	2,663.99	4	2,305.32	4	1,946.65	4	1,587.97	4	1,229.30	4	870.63	4	511.96	4	153.29
1/4		1/4	5,167.21	1/4	4,808.54	1/4	4,449.87	1/4	4,091.20	1/4	3,732.52	1/4	3,373.85	1/4	3,015.18	1/4	2,656.51	1/4	2,297.84	1/4	1,939.17	1/4	1,580.50	1/4	1,221.83	1/4	863.16	1/4	504.49	1/4	145.82
1/2		1/2	5,159.73	1/2	4,801.06	1/2	4,442.39	1/2	4,083.72	1/2	3,725.05	1/2	3,366.38	1/2	3,007.71	1/2	2,649.04	1/2	2,290.37	1/2	1,931.70	1/2	1,573.03	1/2	1,214.36	1/2	855.69	1/2	497.02	1/2	138.35
3/4		3/4	5,152.26	3/4	4,793.59	3/4	4,434.92	3/4	4,076.25	3/4	3,717.58	3/4	3,358.91	3/4	3,000.24	3/4	2,641.57	3/4	2,282.90	3/4	1,924.23	3/4	1,565.56	3/4	1,206.89	3/4	848.22	3/4	489.55	3/4	130.88
5		5	5,144.79	5	4,786.12	5	4,427.45	5	4,068.78	5	3,710.11	5	3,351.44	5	2,992.77	5	2,634.10	5	2,275.43	5	1,916.76	5	1,558.09	5	1,199.42	5	840.74	5	482.07	5	123.40
1/4		1/4	5,137.32	1/4	4,778.65	1/4	4,419.98	1/4	4,061.31	1/4	3,702.64	1/4	3,343.97	1/4	2,985.29	1/4	2,626.62	1/4	2,267.95	1/4	1,909.28	1/4	1,550.61	1/4	1,191.94	1/4	833.27	1/4	474.60	1/4	115.93
1/2		1/2	5,129.85	1/2	4,771.17	1/2	4,412.50	1/2	4,053.83	1/2	3,695.16	1/2	3,336.49	1/2	2,977.82	1/2	2,619.15	1/2	2,260.48	1/2	1,901.81	1/2	1,543.14	1/2	1,184.47	1/2	825.80	1/2	467.13	1/2	108.46
3/4		3/4	5,122.37	3/4	4,763.70	3/4	4,405.03	3/4	4,046.36	3/4	3,687.69	3/4	3,329.02	3/4	2,970.35	3/4	2,611.68	3/4	2,253.01	3/4	1,894.34	3/4	1,535.67	3/4	1,177.00	3/4	818.33	3/4	459.66	3/4	100.99
6		6	5,114.90	6	4,756.23	6	4,397.56	6	4,038.89	6	3,680.22	6	3,321.55	6	2,962.88	6	2,604.21	6	2,245.54	6	1,886.87	6	1,528.20	6	1,169.53	6	810.86	6	452.19	6	93.51
1/4		1/4	5,107.43	1/4	4,748.76	1/4	4,390.09	1/4	4,031.42	1/4	3,672.75	1/4	3,314.08	1/4	2,955.41	1/4	2,596.74	1/4	2,238.06	1/4	1,879.39	1/4	1,520.72	1/4	1,162.05	1/4	803.38	1/4	444.71	1/4	86.04
1/2		1/2	5,099.96	1/2	4,741.29	1/2	4,382.62	1/2	4,023.94	1/2	3,665.27	1/2	3,306.60	1/2	2,947.93	1/2	2,589.26	1/2	2,230.59	1/2	1,871.92	1/2	1,513.25	1/2	1,154.58	1/2	795.91	1/2	437.24	1/2	78.57
3/4		3/4	5,092.48	3/4	4,733.81	3/4	4,375.14	3/4	4,016.47	3/4	3,657.80	3/4	3,299.13	3/4	2,940.46	3/4	2,581.79	3/4	2,223.12	3/4	1,864.45	3/4	1,505.78	3/4	1,147.11	3/4	788.44	3/4	429.77	3/4	71.10
7		7	5,085.01	7	4,726.34	7	4,367.67	7	4,009.00	7	3,650.33	7	3,291.66	7	2,932.99	7	2,574.32	7	2,215.65	7	1,856.98	7	1,498.31	7	1,139.64	7	780.97	7	422.30	7	63.63
1/4		1/4	5,077.54	1/4	4,718.87	1/4	4,360.20	1/4	4,001.53	1/4	3,642.86	1/4	3,284.19	1/4	2,925.52	1/4	2,566.85	1/4	2,208.18	1/4	1,849.51	1/4	1,490.84	1/4	1,132.16	1/4	773.49	1/4	414.82	1/4	57.09
1/2		1/2	5,070.07	1/2	4,711.40	1/2	4,352.73	1/2	3,994.06	1/2	3,635.39	1/2	3,276.71	1/2	2,918.04	1/2	2,559.37	1/2	2,200.70	1/2	1,842.03	1/2	1,483.36	1/2	1,124.69	1/2	766.02	1/2	407.35	1/2	50.55
3/4		3/4	5,062.59	3/4	4,703.92	3/4	4,345.25	3/4	3,986.58	3/4	3,627.91	3/4	3,269.24	3/4	2,910.57	3/4	2,551.90	3/4	2,193.23	3/4	1,834.56	3/4	1,475.89	3/4	1,117.22	3/4	758.55	3/4	399.88	3/4	44.02
8		8	5,055.12	8	4,696.45	8	4,337.78	8	3,979.11	8	3,620.44	8	3,261.77	8	2,903.10	8	2,544.43	8	2,185.76	8	1,827.09	8	1,468.42	8	1,109.75	8	751.08	8	392.41	8	37.48
1/4		1/4	5,047.65	1/4	4,688.98	1/4	4,330.31	1/4	3,971.64	1/4	3,612.97	1/4	3,254.30	1/4	2,895.63	1/4	2,536.96	1/4	2,178.29	1/4	1,819.62	1/4	1,460.95	1/4	1,102.28	1/4	743.61	1/4	384.93	1/4	32.82
1/2		1/2	5,040.18	1/2	4,681.51	1/2	4,322.84	1/2	3,964.17	1/2	3,605.50	1/2	3,246.83	1/2	2,888.16	1/2	2,529.48	1/2	2,170.81	1/2	1,812.14	1/2	1,453.47	1/2	1,094.80	1/2	736.13	1/2	377.46	1/2	28.16
3/4		3/4	5,032.71	3/4	4,674.03	3/4	4,315.36	3/4	3,956.69	3/4	3,598.02	3/4	3,239.35	3/4	2,880.68	3/4	2,522.01	3/4	2,163.34	3/4	1,804.67	3/4	1,446.00	3/4	1,087.33	3/4	728.66	3/4	369.99	3/4	23.50
9		9	5,025.23	9	4,666.56	9	4,307.89	9	3,949.22	9	3,590.55	9	3,231.88	9	2,873.21	9	2,514.54	9	2,155.87	9	1,797.20	9	1,438.53	9	1,079.86	9	721.19				

**FMT 3232
FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2148

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	0	5,248.22	0	4,935.57	0	4,576.89	0	4,218.22	0	3,859.55	0	3,500.88	0	3,142.21	0	2,783.54	0	2,424.87	0	2,066.20	0	1,707.53	0	1,348.86	0	990.19	0	631.52	0	272.85
1/4	1/4	1/4	5,248.22	1/4	4,928.09	1/4	4,569.42	1/4	4,210.75	1/4	3,852.08	1/4	3,493.41	1/4	3,134.74	1/4	2,776.07	1/4	2,417.40	1/4	2,058.73	1/4	1,700.06	1/4	1,341.39	1/4	982.72	1/4	624.05	1/4	265.38
1/2	1/2	1/2	5,245.03	1/2	4,920.62	1/2	4,561.95	1/2	4,203.28	1/2	3,844.61	1/2	3,485.94	1/2	3,127.27	1/2	2,768.60	1/2	2,409.93	1/2	2,051.26	1/2	1,692.59	1/2	1,333.92	1/2	975.25	1/2	616.58	1/2	257.91
3/4	3/4	3/4	5,241.84	3/4	4,913.15	3/4	4,554.48	3/4	4,195.81	3/4	3,837.14	3/4	3,478.47	3/4	3,119.80	3/4	2,761.13	3/4	2,402.46	3/4	2,043.79	3/4	1,685.11	3/4	1,326.44	3/4	967.77	3/4	609.10	3/4	250.43
1	1	1	5,238.65	1	4,905.68	1	4,547.01	1	4,188.34	1	3,829.66	1	3,470.99	1	3,112.32	1	2,753.65	1	2,394.98	1	2,036.31	1	1,677.64	1	1,318.97	1	960.30	1	601.63	1	242.96
1/4	1/4	1/4	5,234.39	1/4	4,898.20	1/4	4,539.53	1/4	4,180.86	1/4	3,822.19	1/4	3,463.52	1/4	3,104.85	1/4	2,746.18	1/4	2,387.51	1/4	2,028.84	1/4	1,670.17	1/4	1,311.50	1/4	952.83	1/4	594.16	1/4	235.49
1/2	1/2	1/2	5,230.13	1/2	4,890.73	1/2	4,532.06	1/2	4,173.39	1/2	3,814.72	1/2	3,456.05	1/2	3,097.38	1/2	2,738.71	1/2	2,380.04	1/2	2,021.37	1/2	1,662.70	1/2	1,304.03	1/2	945.36	1/2	586.69	1/2	228.02
3/4	3/4	3/4	5,225.87	3/4	4,883.26	3/4	4,524.59	3/4	4,165.92	3/4	3,807.25	3/4	3,448.58	3/4	3,089.91	3/4	2,731.24	3/4	2,372.57	3/4	2,013.90	3/4	1,655.23	3/4	1,296.56	3/4	937.88	3/4	579.21	3/4	220.54
2	2	2	5,221.61	2	4,875.79	2	4,517.12	2	4,158.45	2	3,799.78	2	3,441.11	2	3,082.43	2	2,723.76	2	2,365.09	2	2,006.42	2	1,647.75	2	1,289.08	2	930.41	2	571.74	2	213.07
1/4	1/4	1/4	5,216.28	1/4	4,868.31	1/4	4,509.64	1/4	4,150.97	1/4	3,792.30	1/4	3,433.63	1/4	3,074.96	1/4	2,716.29	1/4	2,357.62	1/4	1,998.95	1/4	1,640.28	1/4	1,281.61	1/4	922.94	1/4	564.27	1/4	205.60
1/2	1/2	1/2	5,210.95	1/2	4,860.84	1/2	4,502.17	1/2	4,143.50	1/2	3,784.83	1/2	3,426.16	1/2	3,067.49	1/2	2,708.82	1/2	2,350.15	1/2	1,991.48	1/2	1,632.81	1/2	1,274.14	1/2	915.47	1/2	556.80	1/2	198.13
3/4	3/4	3/4	5,205.62	3/4	4,853.37	3/4	4,494.70	3/4	4,136.03	3/4	3,777.36	3/4	3,418.69	3/4	3,060.02	3/4	2,701.35	3/4	2,342.68	3/4	1,984.01	3/4	1,625.34	3/4	1,266.67	3/4	908.00	3/4	549.33	3/4	190.65
3	3	3	5,200.29	3	4,845.90	3	4,487.23	3	4,128.56	3	3,769.89	3	3,411.22	3	3,052.55	3	2,693.88	3	2,335.20	3	1,976.53	3	1,617.86	3	1,259.19	3	900.52	3	541.85	3	183.18
1/4	1/4	1/4	5,193.88	1/4	4,838.43	1/4	4,479.75	1/4	4,121.08	1/4	3,762.41	1/4	3,403.74	1/4	3,045.07	1/4	2,686.40	1/4	2,327.73	1/4	1,969.06	1/4	1,610.39	1/4	1,251.72	1/4	893.05	1/4	534.38	1/4	175.71
1/2	1/2	1/2	5,187.48	1/2	4,830.95	1/2	4,472.28	1/2	4,113.61	1/2	3,754.94	1/2	3,396.27	1/2	3,037.60	1/2	2,678.93	1/2	2,320.26	1/2	1,961.59	1/2	1,602.92	1/2	1,244.25	1/2	885.58	1/2	526.91	1/2	168.24
3/4	3/4	3/4	5,181.08	3/4	4,823.48	3/4	4,464.81	3/4	4,106.14	3/4	3,747.47	3/4	3,388.80	3/4	3,030.13	3/4	2,671.46	3/4	2,312.79	3/4	1,954.12	3/4	1,595.45	3/4	1,236.78	3/4	878.11	3/4	519.44	3/4	160.77
4	4	4	5,174.68	4	4,816.01	4	4,457.34	4	4,098.67	4	3,740.00	4	3,381.33	4	3,022.66	4	2,663.99	4	2,305.32	4	1,946.65	4	1,587.97	4	1,229.30	4	870.63	4	511.96	4	153.29
1/4	1/4	1/4	5,167.21	1/4	4,808.54	1/4	4,449.87	1/4	4,091.20	1/4	3,732.52	1/4	3,373.85	1/4	3,015.18	1/4	2,656.51	1/4	2,297.84	1/4	1,939.17	1/4	1,580.50	1/4	1,221.83	1/4	863.16	1/4	504.49	1/4	145.82
1/2	1/2	1/2	5,159.73	1/2	4,801.06	1/2	4,442.39	1/2	4,083.72	1/2	3,725.05	1/2	3,366.38	1/2	3,007.71	1/2	2,649.04	1/2	2,290.37	1/2	1,931.70	1/2	1,573.03	1/2	1,214.36	1/2	855.69	1/2	497.02	1/2	138.35
3/4	3/4	3/4	5,152.26	3/4	4,793.59	3/4	4,434.92	3/4	4,076.25	3/4	3,717.58	3/4	3,358.91	3/4	3,000.24	3/4	2,641.57	3/4	2,282.90	3/4	1,924.23	3/4	1,565.56	3/4	1,206.89	3/4	848.22	3/4	489.55	3/4	130.88
5	5	5	5,144.79	5	4,786.12	5	4,427.45	5	4,068.78	5	3,710.11	5	3,351.44	5	2,992.77	5	2,634.10	5	2,275.43	5	1,916.76	5	1,558.09	5	1,199.42	5	840.74	5	482.74	5	123.40
1/4	1/4	1/4	5,137.32	1/4	4,778.65	1/4	4,419.98	1/4	4,061.31	1/4	3,702.64	1/4	3,343.97	1/4	2,985.29	1/4	2,626.62	1/4	2,267.95	1/4	1,909.28	1/4	1,550.61	1/4	1,191.94	1/4	833.27	1/4	474.60	1/4	115.93
1/2	1/2	1/2	5,129.85	1/2	4,771.17	1/2	4,412.50	1/2	4,053.83	1/2	3,695.16	1/2	3,336.49	1/2	2,977.82	1/2	2,619.15	1/2	2,260.48	1/2	1,901.81	1/2	1,543.14	1/2	1,184.47	1/2	825.80	1/2	467.13	1/2	108.46
3/4	3/4	3/4	5,122.37	3/4	4,763.70	3/4	4,405.03	3/4	4,046.36	3/4	3,687.69	3/4	3,329.02	3/4	2,970.35	3/4	2,611.68	3/4	2,253.01	3/4	1,894.34	3/4	1,535.67	3/4	1,177.00	3/4	818.33	3/4	459.66	3/4	100.99
6	6	6	5,114.90	6	4,756.23	6	4,397.56	6	4,038.89	6	3,680.22	6	3,321.55	6	2,962.88	6	2,604.21	6	2,245.54	6	1,886.87	6	1,528.20	6	1,169.53	6	810.86	6	452.19	6	93.51
1/4	1/4	1/4	5,107.43	1/4	4,748.76	1/4	4,390.09	1/4	4,031.42	1/4	3,672.75	1/4	3,314.08	1/4	2,955.41	1/4	2,596.74	1/4	2,238.06	1/4	1,879.39	1/4	1,520.72	1/4	1,162.05	1/4	803.38	1/4	444.71	1/4	86.04
1/2	1/2	1/2	5,099.96	1/2	4,741.29	1/2	4,382.62	1/2	4,023.94	1/2	3,665.27	1/2	3,306.60	1/2	2,947.93	1/2	2,589.26	1/2	2,230.59	1/2	1,871.92	1/2	1,513.25	1/2	1,154.58	1/2	795.91	1/2	437.24	1/2	78.57
3/4	3/4	3/4	5,092.48	3/4	4,733.81	3/4	4,375.14	3/4	4,016.47	3/4	3,657.80	3/4	3,299.13	3/4	2,940.46	3/4	2,581.79	3/4	2,223.12	3/4	1,864.45	3/4	1,505.78	3/4	1,147.11	3/4	788.44	3/4	429.77	3/4	71.10
7	7	7	5,085.01	7	4,726.34	7	4,367.67	7	4,009.00	7	3,650.33	7	3,291.66	7	2,932.99	7	2,574.32	7	2,215.65	7	1,856.98	7	1,498.31	7	1,139.64	7	780.97	7	422.30	7	63.63
1/4	1/4	1/4	5,077.54	1/4	4,718.87	1/4	4,360.20	1/4	4,001.53	1/4	3,642.86	1/4	3,284.19	1/4	2,925.52	1/4	2,566.85	1/4	2,208.18	1/4	1,849.51	1/4	1,490.84	1/4	1,132.16	1/4	773.49	1/4	414.82	1/4	57.09
1/2	1/2	1/2	5,070.07	1/2	4,711.40	1/2	4,352.73	1/2	3,994.06	1/2	3,635.39	1/2	3,276.71	1/2	2,918.04	1/2	2,559.37	1/2	2,200.70	1/2	1,842.03	1/2	1,483.36	1/2	1,124.69	1/2	766.02	1/2	407.35	1/2	50.55
3/4	3/4	3/4	5,062.59	3/4	4,703.92	3/4	4,345.25	3/4	3,986.58	3/4	3,627.91	3/4	3,269.24	3/4	2,910.57	3/4	2,551.90	3/4	2,193.23	3/4	1,834.56	3/4	1,475.89	3/4	1,117.22	3/4	758.55	3/4	399.88	3/4	44.02
8	8	8	5,055.12	8	4,696.45	8	4,337.78	8	3,979.11	8	3,620.44	8	3,261.77	8	2,903.10	8	2,544.43	8	2,185.76	8	1,827.09	8	1,468.42	8	1,109.75	8	751.08	8	392.41	8	37.48
1/4	1/4	1/4	5,047.65	1/4	4,688.98	1/4																									

**FMT 3232
FLORIDA MARINE**

**3 PORT
ULLAGE TABLE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2148

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	0	4,028.12	0	4,603.21	0	4,340.64	0	4,078.08	0	3,815.51	0	3,550.90	0	3,190.19	0	2,829.47	0	2,468.76	0	2,108.04	0	1,747.33	0	1,386.61	0	1,025.90	0	665.18	0	304.47
1/4	1/4	4,826.57	1/4	4,597.74	1/4	4,335.17	1/4	4,072.61	1/4	3,810.04	1/4	3,543.39	1/4	3,182.67	1/4	2,821.96	1/4	2,461.24	1/4	2,100.53	1/4	1,739.81	1/4	1,379.10	1/4	1,018.38	1/4	657.67	1/4	296.95	
1/2	1/2	4,825.02	1/2	4,592.27	1/2	4,329.70	1/2	4,067.14	1/2	3,804.57	1/2	3,535.87	1/2	3,175.16	1/2	2,814.44	1/2	2,453.73	1/2	2,093.01	1/2	1,732.30	1/2	1,371.58	1/2	1,010.87	1/2	650.15	1/2	289.44	
3/4	3/4	4,823.47	3/4	4,586.80	3/4	4,324.23	3/4	4,061.67	3/4	3,799.10	3/4	3,528.36	3/4	3,167.64	3/4	2,806.93	3/4	2,446.21	3/4	2,085.50	3/4	1,724.78	3/4	1,364.07	3/4	1,003.35	3/4	642.64	3/4	281.92	
1	1	4,821.93	1	4,581.33	1	4,318.76	1	4,056.20	1	3,793.63	1	3,520.84	1	3,160.13	1	2,799.41	1	2,438.70	1	2,077.98	1	1,717.27	1	1,356.55	1	995.84	1	635.12	1	274.41	
1/4	1/4	4,819.59	1/4	4,575.86	1/4	4,313.29	1/4	4,050.73	1/4	3,788.16	1/4	3,513.33	1/4	3,152.61	1/4	2,791.90	1/4	2,431.18	1/4	2,070.47	1/4	1,709.75	1/4	1,349.04	1/4	988.32	1/4	627.61	1/4	266.89	
1/2	1/2	4,817.26	1/2	4,570.39	1/2	4,307.82	1/2	4,045.26	1/2	3,782.69	1/2	3,505.81	1/2	3,145.10	1/2	2,784.38	1/2	2,423.67	1/2	2,062.95	1/2	1,702.24	1/2	1,341.52	1/2	980.81	1/2	620.09	1/2	259.38	
3/4	3/4	4,814.93	3/4	4,564.92	3/4	4,302.35	3/4	4,039.79	3/4	3,777.22	3/4	3,498.30	3/4	3,137.58	3/4	2,776.87	3/4	2,416.15	3/4	2,055.44	3/4	1,694.72	3/4	1,334.01	3/4	973.29	3/4	612.58	3/4	251.86	
2	2	4,812.60	2	4,559.45	2	4,296.88	2	4,034.32	2	3,771.75	2	3,490.78	2	3,130.07	2	2,769.35	2	2,408.64	2	2,047.92	2	1,687.21	2	1,326.49	2	965.78	2	605.06	2	244.35	
1/4	1/4	4,809.48	1/4	4,553.98	1/4	4,291.41	1/4	4,028.85	1/4	3,766.28	1/4	3,483.27	1/4	3,122.55	1/4	2,761.84	1/4	2,401.12	1/4	2,040.41	1/4	1,679.69	1/4	1,318.98	1/4	958.26	1/4	597.55	1/4	236.83	
1/2	1/2	4,806.36	1/2	4,548.51	1/2	4,285.94	1/2	4,023.38	1/2	3,760.81	1/2	3,475.75	1/2	3,115.04	1/2	2,754.32	1/2	2,393.61	1/2	2,032.89	1/2	1,672.18	1/2	1,311.46	1/2	950.75	1/2	590.03	1/2	229.32	
3/4	3/4	4,803.25	3/4	4,543.04	3/4	4,280.47	3/4	4,017.91	3/4	3,755.34	3/4	3,468.24	3/4	3,107.52	3/4	2,746.81	3/4	2,386.09	3/4	2,025.38	3/4	1,664.66	3/4	1,303.95	3/4	943.23	3/4	582.52	3/4	221.80	
3	3	4,800.13	3	4,537.57	3	4,275.00	3	4,012.44	3	3,749.87	3	3,460.73	3	3,100.01	3	2,739.29	3	2,378.58	3	2,017.86	3	1,657.15	3	1,296.43	3	935.72	3	575.00	3	214.29	
1/4	1/4	4,794.66	1/4	4,532.10	1/4	4,269.53	1/4	4,006.97	1/4	3,744.40	1/4	3,453.21	1/4	3,092.49	1/4	2,731.78	1/4	2,371.06	1/4	2,010.35	1/4	1,649.63	1/4	1,288.92	1/4	928.20	1/4	567.49	1/4	206.77	
1/2	1/2	4,789.19	1/2	4,526.63	1/2	4,264.06	1/2	4,001.50	1/2	3,738.93	1/2	3,445.70	1/2	3,084.98	1/2	2,724.26	1/2	2,363.55	1/2	2,002.83	1/2	1,642.12	1/2	1,281.40	1/2	920.69	1/2	559.97	1/2	199.26	
3/4	3/4	4,783.72	3/4	4,521.16	3/4	4,258.59	3/4	3,996.03	3/4	3,733.46	3/4	3,438.18	3/4	3,077.47	3/4	2,716.75	3/4	2,356.03	3/4	1,995.32	3/4	1,634.60	3/4	1,273.89	3/4	913.17	3/4	552.46	3/4	191.74	
4	4	4,778.25	4	4,515.69	4	4,253.12	4	3,990.56	4	3,727.99	4	3,430.67	4	3,069.95	4	2,709.24	4	2,348.52	4	1,987.80	4	1,627.09	4	1,266.37	4	905.66	4	544.94	4	184.23	
1/4	1/4	4,772.78	1/4	4,510.22	1/4	4,247.65	1/4	3,985.09	1/4	3,722.52	1/4	3,423.15	1/4	3,062.44	1/4	2,701.72	1/4	2,341.00	1/4	1,980.29	1/4	1,619.57	1/4	1,258.86	1/4	898.14	1/4	537.43	1/4	176.71	
1/2	1/2	4,767.31	1/2	4,504.75	1/2	4,242.18	1/2	3,979.62	1/2	3,717.05	1/2	3,415.64	1/2	3,054.92	1/2	2,694.21	1/2	2,333.49	1/2	1,972.77	1/2	1,612.06	1/2	1,251.34	1/2	890.63	1/2	529.91	1/2	169.20	
3/4	3/4	4,761.84	3/4	4,499.28	3/4	4,236.71	3/4	3,974.15	3/4	3,711.58	3/4	3,408.12	3/4	3,047.41	3/4	2,686.69	3/4	2,325.98	3/4	1,965.26	3/4	1,604.54	3/4	1,243.83	3/4	883.11	3/4	522.40	3/4	161.68	
5	5	4,756.37	5	4,493.81	5	4,231.24	5	3,968.68	5	3,706.11	5	3,400.61	5	3,039.89	5	2,679.18	5	2,318.46	5	1,957.74	5	1,597.03	5	1,236.31	5	875.60	5	514.88	5	154.17	
1/4	1/4	4,750.90	1/4	4,488.34	1/4	4,225.77	1/4	3,963.21	1/4	3,700.64	1/4	3,393.09	1/4	3,032.38	1/4	2,671.66	1/4	2,310.95	1/4	1,950.23	1/4	1,589.51	1/4	1,228.80	1/4	868.08	1/4	507.37	1/4	146.65	
1/2	1/2	4,745.43	1/2	4,482.87	1/2	4,220.30	1/2	3,957.74	1/2	3,695.17	1/2	3,385.58	1/2	3,024.86	1/2	2,664.15	1/2	2,303.43	1/2	1,942.72	1/2	1,582.00	1/2	1,221.28	1/2	860.57	1/2	499.85	1/2	139.14	
3/4	3/4	4,739.96	3/4	4,477.40	3/4	4,214.83	3/4	3,952.27	3/4	3,689.70	3/4	3,378.06	3/4	3,017.35	3/4	2,656.63	3/4	2,295.92	3/4	1,935.20	3/4	1,574.49	3/4	1,213.77	3/4	853.05	3/4	492.34	3/4	131.62	
6	6	4,734.49	6	4,471.93	6	4,209.36	6	3,946.80	6	3,684.23	6	3,370.55	6	3,009.83	6	2,649.12	6	2,288.40	6	1,927.69	6	1,566.97	6	1,206.26	6	845.54	6	484.82	6	124.11	
1/4	1/4	4,729.02	1/4	4,466.46	1/4	4,203.89	1/4	3,941.33	1/4	3,678.76	1/4	3,363.03	1/4	3,002.32	1/4	2,641.60	1/4	2,280.89	1/4	1,920.17	1/4	1,559.46	1/4	1,198.74	1/4	838.02	1/4	477.31	1/4	116.59	
1/2	1/2	4,723.55	1/2	4,460.99	1/2	4,198.42	1/2	3,935.86	1/2	3,673.29	1/2	3,355.52	1/2	2,994.80	1/2	2,634.09	1/2	2,273.37	1/2	1,912.66	1/2	1,551.94	1/2	1,191.23	1/2	830.51	1/2	469.79	1/2	109.08	
3/4	3/4	4,718.08	3/4	4,455.52	3/4	4,192.95	3/4	3,930.39	3/4	3,667.82	3/4	3,348.00	3/4	2,987.29	3/4	2,626.57	3/4	2,265.86	3/4	1,905.14	3/4	1,544.43	3/4	1,183.71	3/4	823.00	3/4	462.28	3/4	101.56	
7	7	4,712.61	7	4,450.04	7	4,187.48	7	3,924.92	7	3,662.35	7	3,340.49	7	2,979.77	7	2,619.06	7	2,258.34	7	1,897.63	7	1,536.91	7	1,176.20	7	815.48	7	454.77	7	94.05	
1/4	1/4	4,707.14	1/4	4,444.57	1/4	4,182.01	1/4	3,919.45	1/4	3,656.88	1/4	3,332.97	1/4	2,972.26	1/4	2,611.54	1/4	2,250.83	1/4	1,890.11	1/4	1,529.40	1/4	1,168.68	1/4	807.97	1/4	447.25	1/4	86.53	
1/2	1/2	4,701.67	1/2	4,439.10	1/2	4,176.54	1/2	3,913.98	1/2	3,651.41	1/2	3,325.46	1/2	2,964.74	1/2	2,604.03	1/2	2,243.31	1/2	1,882.60	1/2	1,521.88	1/2	1,161.17	1/2	800.45	1/2	439.74	1/2	79.02	
3/4	3/4	4,696.20	3/4	4,433.63	3/4	4,171.07	3/4	3,908.51	3/4	3,645.94	3/4	3,317.94	3/4	2,957.23	3/4	2,596.51	3/4	2,235.80	3/4	1,875.08	3/4	1,514.37	3/4	1,153.65	3/4	792.94	3/4	432.22	3/4	71.51	
8	8	4,690.73	8	4,428.16	8	4,165.60	8	3,903.04	8	3,640.47	8	3,310.43	8	2,949.71	8	2,589.00	8	2,228.28	8	1,867.57	8	1,506.85	8	1,146.14	8	785.42	8	424.71	8	63.99	
1/4	1/4	4,685.26	1/4	4,422.69	1/4	4,160.13	1/4	3,897.56	1/4	3,635.00	1/4	3,302.91	1/4	2,942.20	1/4	2,581.48	1/4	2,220.77	1/4	1,860.05	1/4	1,499.34	1/4	1,138.62	1/4	777.91	1/4	417.19	1/4</		

**FMT 3232
FLORIDA MARINE**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS		FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK																				HULL No. 07-2148									
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	4,828.12	0	4,603.21	0	4,340.64	0	4,078.08	0	3,815.51	0	3,550.90	0	3,190.19	0	2,829.47	0	2,468.76	0	2,108.04	0	1,747.33	0	1,386.61	0	1,025.90	0	665.18	0	304.47
1/4		1/4	4,826.57	1/4	4,597.74	1/4	4,335.17	1/4	4,072.61	1/4	3,810.04	1/4	3,543.39	1/4	3,182.67	1/4	2,821.96	1/4	2,461.24	1/4	2,100.53	1/4	1,739.81	1/4	1,379.10	1/4	1,018.38	1/4	657.67	1/4	296.95
1/2		1/2	4,825.02	1/2	4,592.27	1/2	4,329.70	1/2	4,067.14	1/2	3,804.57	1/2	3,535.87	1/2	3,175.16	1/2	2,814.44	1/2	2,453.73	1/2	2,093.01	1/2	1,732.30	1/2	1,371.58	1/2	1,010.87	1/2	650.15	1/2	289.44
3/4		3/4	4,823.47	3/4	4,586.80	3/4	4,324.23	3/4	4,061.67	3/4	3,799.10	3/4	3,528.36	3/4	3,167.64	3/4	2,806.93	3/4	2,446.21	3/4	2,085.50	3/4	1,724.78	3/4	1,364.07	3/4	1,003.35	3/4	642.64	3/4	281.92
1		1	4,821.93	1	4,581.33	1	4,318.76	1	4,056.20	1	3,793.63	1	3,520.84	1	3,160.13	1	2,799.41	1	2,438.70	1	2,077.98	1	1,717.27	1	1,356.55	1	995.84	1	635.12	1	274.41
1/4		1/4	4,819.59	1/4	4,575.86	1/4	4,313.29	1/4	4,050.73	1/4	3,788.16	1/4	3,513.33	1/4	3,152.61	1/4	2,791.90	1/4	2,431.18	1/4	2,070.47	1/4	1,709.75	1/4	1,349.04	1/4	988.32	1/4	627.61	1/4	266.89
1/2		1/2	4,817.26	1/2	4,570.39	1/2	4,307.82	1/2	4,045.26	1/2	3,782.69	1/2	3,505.81	1/2	3,145.10	1/2	2,784.38	1/2	2,423.67	1/2	2,062.95	1/2	1,702.24	1/2	1,341.52	1/2	980.81	1/2	620.09	1/2	259.38
3/4		3/4	4,814.93	3/4	4,564.92	3/4	4,302.35	3/4	4,039.79	3/4	3,777.22	3/4	3,498.30	3/4	3,137.58	3/4	2,776.87	3/4	2,416.15	3/4	2,055.44	3/4	1,694.72	3/4	1,334.01	3/4	973.29	3/4	612.58	3/4	251.86
2		2	4,812.60	2	4,559.45	2	4,296.88	2	4,034.32	2	3,771.75	2	3,490.78	2	3,130.07	2	2,769.35	2	2,408.64	2	2,047.92	2	1,687.21	2	1,326.49	2	965.78	2	605.06	2	244.35
1/4		1/4	4,809.48	1/4	4,553.98	1/4	4,291.41	1/4	4,028.85	1/4	3,766.28	1/4	3,483.27	1/4	3,122.55	1/4	2,761.84	1/4	2,401.12	1/4	2,040.41	1/4	1,679.69	1/4	1,318.98	1/4	958.26	1/4	597.55	1/4	236.83
1/2		1/2	4,806.36	1/2	4,548.51	1/2	4,285.94	1/2	4,023.38	1/2	3,760.81	1/2	3,475.75	1/2	3,115.04	1/2	2,754.32	1/2	2,393.61	1/2	2,032.89	1/2	1,672.18	1/2	1,311.46	1/2	950.75	1/2	590.03	1/2	229.32
3/4		3/4	4,803.25	3/4	4,543.04	3/4	4,280.47	3/4	4,017.91	3/4	3,755.34	3/4	3,468.24	3/4	3,107.52	3/4	2,746.81	3/4	2,386.09	3/4	2,025.38	3/4	1,664.66	3/4	1,303.95	3/4	943.23	3/4	582.52	3/4	221.80
3		3	4,800.13	3	4,537.57	3	4,275.00	3	4,012.44	3	3,749.87	3	3,460.73	3	3,100.01	3	2,739.29	3	2,378.58	3	2,017.86	3	1,657.15	3	1,296.43	3	935.72	3	575.00	3	214.29
1/4		1/4	4,794.66	1/4	4,532.10	1/4	4,269.53	1/4	4,006.97	1/4	3,744.40	1/4	3,453.21	1/4	3,092.49	1/4	2,731.78	1/4	2,371.06	1/4	2,010.35	1/4	1,649.63	1/4	1,288.92	1/4	928.20	1/4	567.49	1/4	206.77
1/2		1/2	4,789.19	1/2	4,526.63	1/2	4,264.06	1/2	4,001.50	1/2	3,738.93	1/2	3,445.70	1/2	3,084.98	1/2	2,724.26	1/2	2,363.55	1/2	2,002.83	1/2	1,642.12	1/2	1,281.40	1/2	920.69	1/2	559.97	1/2	199.26
3/4		3/4	4,783.72	3/4	4,521.16	3/4	4,258.59	3/4	3,996.03	3/4	3,733.46	3/4	3,438.18	3/4	3,077.47	3/4	2,716.75	3/4	2,356.03	3/4	1,995.32	3/4	1,634.60	3/4	1,273.89	3/4	913.17	3/4	552.46	3/4	191.74
4		4	4,778.25	4	4,515.69	4	4,253.12	4	3,990.56	4	3,727.99	4	3,430.67	4	3,069.95	4	2,709.24	4	2,348.52	4	1,987.80	4	1,627.09	4	1,266.37	4	905.66	4	544.94	4	184.23
1/4		1/4	4,772.78	1/4	4,510.22	1/4	4,247.65	1/4	3,985.09	1/4	3,722.52	1/4	3,423.15	1/4	3,062.44	1/4	2,701.72	1/4	2,341.00	1/4	1,980.29	1/4	1,619.57	1/4	1,258.86	1/4	898.14	1/4	537.43	1/4	176.71
1/2		1/2	4,767.31	1/2	4,504.75	1/2	4,242.18	1/2	3,979.62	1/2	3,717.05	1/2	3,415.64	1/2	3,054.92	1/2	2,694.21	1/2	2,333.49	1/2	1,972.77	1/2	1,612.06	1/2	1,251.34	1/2	890.63	1/2	529.91	1/2	169.20
3/4		3/4	4,761.84	3/4	4,499.28	3/4	4,236.71	3/4	3,974.15	3/4	3,711.58	3/4	3,408.12	3/4	3,047.41	3/4	2,686.69	3/4	2,325.98	3/4	1,965.26	3/4	1,604.54	3/4	1,243.83	3/4	883.11	3/4	522.40	3/4	161.68
5		5	4,756.37	5	4,493.81	5	4,231.24	5	3,968.68	5	3,706.11	5	3,400.61	5	3,039.89	5	2,679.18	5	2,318.46	5	1,957.74	5	1,597.03	5	1,232.31	5	875.60	5	514.88	5	154.17
1/4		1/4	4,750.90	1/4	4,488.34	1/4	4,225.77	1/4	3,963.21	1/4	3,700.64	1/4	3,393.09	1/4	3,032.38	1/4	2,671.66	1/4	2,310.95	1/4	1,950.23	1/4	1,589.51	1/4	1,228.80	1/4	868.08	1/4	507.37	1/4	146.65
1/2		1/2	4,745.43	1/2	4,482.87	1/2	4,220.30	1/2	3,957.74	1/2	3,695.17	1/2	3,385.58	1/2	3,024.86	1/2	2,664.15	1/2	2,303.43	1/2	1,942.72	1/2	1,582.00	1/2	1,221.28	1/2	860.57	1/2	499.85	1/2	139.14
3/4		3/4	4,739.96	3/4	4,477.40	3/4	4,214.83	3/4	3,952.27	3/4	3,689.70	3/4	3,378.06	3/4	3,017.35	3/4	2,656.63	3/4	2,295.92	3/4	1,935.20	3/4	1,574.49	3/4	1,213.77	3/4	853.05	3/4	492.34	3/4	131.62
6		6	4,734.49	6	4,471.93	6	4,209.36	6	3,946.80	6	3,684.23	6	3,370.55	6	3,009.83	6	2,649.12	6	2,288.40	6	1,927.69	6	1,566.97	6	1,206.26	6	845.54	6	484.82	6	124.11
1/4		1/4	4,729.02	1/4	4,466.46	1/4	4,203.89	1/4	3,941.33	1/4	3,678.76	1/4	3,363.03	1/4	3,002.32	1/4	2,641.60	1/4	2,280.89	1/4	1,920.17	1/4	1,559.46	1/4	1,198.74	1/4	838.02	1/4	477.31	1/4	116.59
1/2		1/2	4,723.55	1/2	4,460.99	1/2	4,198.42	1/2	3,935.86	1/2	3,673.29	1/2	3,355.52	1/2	2,994.80	1/2	2,634.09	1/2	2,273.37	1/2	1,912.66	1/2	1,551.94	1/2	1,191.23	1/2	830.51	1/2	469.79	1/2	109.08
3/4		3/4	4,718.08	3/4	4,455.52	3/4	4,192.95	3/4	3,930.39	3/4	3,667.82	3/4	3,348.00	3/4	2,987.29	3/4	2,626.57	3/4	2,265.86	3/4	1,905.14	3/4	1,544.43	3/4	1,183.71	3/4	823.00	3/4	462.28	3/4	101.56
7		7	4,712.61	7	4,450.04	7	4,187.48	7	3,924.92	7	3,662.35	7	3,340.49	7	2,979.77	7	2,619.06	7	2,258.34	7	1,897.63	7	1,536.91	7	1,176.20	7	815.48	7	454.77	7	94.05
1/4		1/4	4,707.14	1/4	4,444.57	1/4	4,182.01	1/4	3,919.45	1/4	3,656.88	1/4	3,332.97	1/4	2,972.26	1/4	2,611.54	1/4	2,250.83	1/4	1,890.11	1/4	1,529.40	1/4	1,168.68	1/4	807.97	1/4	447.25	1/4	86.53
1/2		1/2	4,701.67	1/2	4,439.10	1/2	4,176.54	1/2	3,913.98	1/2	3,651.41	1/2	3,325.46	1/2	2,964.74	1/2	2,604.03	1/2	2,243.31	1/2	1,882.60	1/2	1,521.88	1/2	1,161.17	1/2	800.45	1/2	439.74	1/2	79.02
3/4		3/4	4,696.20	3/4	4,433.63	3/4	4,171.07	3/4	3,908.51	3/4	3,645.94	3/4	3,317.94	3/4	2,957.23	3/4	2,596.51	3/4	2,235.80	3/4	1,875.08	3/4	1,514.37	3/4	1,153.65	3/4	792.94	3/4	432.22	3/4	71.51
8		8	4,690.73	8	4,428.16	8	4,165.60	8	3,903.04	8	3,640.47	8	3,310.43	8	2,949.71	8	2,589.00	8	2,228.28	8	1,867.57	8	1,506.85	8	1,146.14	8	785.42	8	424.71	8	63.99
1/4		1/4	4,685.26	1/4	4,422.69	1/4	4,160.13	1/4	3,897.56	1/4	3,635.00	1/4	3,302.91	1/4	2,942.20	1/4	2,581.48	1/4	2,220.77	1/4	1,860.05	1/									

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2148

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	5,005.39	0	4,655.14	0	4,304.90	0	3,954.65	0	3,604.40	0	3,254.16	0	2,903.91	0	2,553.67	0	2,203.42	0	1,853.17	0	1,502.93	0	1,152.68	0	802.43	0	452.19	0	101.94
1/4		1/4	4,998.09	1/4	4,647.85	1/4	4,297.60	1/4	3,947.35	1/4	3,597.11	1/4	3,246.86	1/4	2,896.62	1/4	2,546.37	1/4	2,196.12	1/4	1,845.88	1/4	1,495.63	1/4	1,145.38	1/4	795.14	1/4	444.89	1/4	94.64
1/2		1/2	4,990.80	1/2	4,640.55	1/2	4,290.30	1/2	3,940.06	1/2	3,589.81	1/2	3,239.56	1/2	2,889.32	1/2	2,539.07	1/2	2,188.83	1/2	1,838.58	1/2	1,488.33	1/2	1,138.09	1/2	787.84	1/2	437.59	1/2	87.35
3/4		3/4	4,983.50	3/4	4,633.25	3/4	4,283.01	3/4	3,932.76	3/4	3,582.51	3/4	3,232.27	3/4	2,882.02	3/4	2,531.78	3/4	2,181.53	3/4	1,831.28	3/4	1,481.04	3/4	1,130.79	3/4	780.54	3/4	430.30	3/4	80.05
1		1	4,976.20	1	4,625.96	1	4,275.71	1	3,925.46	1	3,575.22	1	3,224.97	1	2,874.72	1	2,524.48	1	2,174.23	1	1,823.99	1	1,473.74	1	1,123.49	1	773.25	1	423.00	1	72.75
1/4		1/4	4,968.91	1/4	4,618.66	1/4	4,268.41	1/4	3,918.17	1/4	3,567.92	1/4	3,217.67	1/4	2,867.43	1/4	2,517.18	1/4	2,166.94	1/4	1,816.69	1/4	1,466.44	1/4	1,116.20	1/4	765.95	1/4	415.70	1/4	65.46
1/2		1/2	4,961.61	1/2	4,611.36	1/2	4,261.12	1/2	3,910.87	1/2	3,560.62	1/2	3,210.38	1/2	2,860.13	1/2	2,509.88	1/2	2,159.64	1/2	1,809.39	1/2	1,459.15	1/2	1,108.90	1/2	758.65	1/2	408.41	1/2	58.16
3/4		3/4	4,954.31	3/4	4,604.07	3/4	4,253.82	3/4	3,903.57	3/4	3,553.33	3/4	3,203.08	3/4	2,852.83	3/4	2,502.59	3/4	2,152.34	3/4	1,802.10	3/4	1,451.85	3/4	1,101.60	3/4	751.36	3/4	401.11	3/4	51.78
2		2	4,947.02	2	4,596.77	2	4,246.52	2	3,896.28	2	3,546.03	2	3,195.78	2	2,845.54	2	2,495.29	2	2,145.04	2	1,794.80	2	1,444.55	2	1,094.31	2	744.06	2	393.81	2	45.40
1/4		1/4	4,939.72	1/4	4,589.47	1/4	4,239.23	1/4	3,888.98	1/4	3,538.73	1/4	3,188.49	1/4	2,838.24	1/4	2,487.99	1/4	2,137.75	1/4	1,787.50	1/4	1,437.26	1/4	1,087.01	1/4	736.76	1/4	386.52	1/4	39.01
1/2		1/2	4,932.42	1/2	4,582.18	1/2	4,231.93	1/2	3,881.68	1/2	3,531.44	1/2	3,181.19	1/2	2,830.94	1/2	2,480.70	1/2	2,130.45	1/2	1,780.20	1/2	1,429.96	1/2	1,079.71	1/2	729.47	1/2	379.22	1/2	32.63
3/4		3/4	4,925.13	3/4	4,574.88	3/4	4,224.63	3/4	3,874.39	3/4	3,524.14	3/4	3,173.89	3/4	2,823.65	3/4	2,473.40	3/4	2,123.15	3/4	1,772.91	3/4	1,422.66	3/4	1,072.42	3/4	722.17	3/4	371.92	3/4	28.08
3		3	4,917.83	3	4,567.58	3	4,217.34	3	3,867.09	3	3,516.84	3	3,166.60	3	2,816.35	3	2,466.10	3	2,115.86	3	1,765.61	3	1,415.36	3	1,065.12	3	714.87	3	364.63	3	23.53
1/4		1/4	4,910.53	1/4	4,560.29	1/4	4,210.04	1/4	3,859.79	1/4	3,509.55	1/4	3,159.30	1/4	2,809.05	1/4	2,458.81	1/4	2,108.56	1/4	1,758.31	1/4	1,408.07	1/4	1,057.82	1/4	707.57	1/4	357.33	1/4	18.97
1/2		1/2	4,903.24	1/2	4,552.99	1/2	4,202.74	1/2	3,852.50	1/2	3,502.25	1/2	3,152.00	1/2	2,801.76	1/2	2,451.51	1/2	2,101.26	1/2	1,751.02	1/2	1,400.77	1/2	1,050.52	1/2	700.28	1/2	350.03	1/2	14.42
3/4		3/4	4,895.94	3/4	4,545.69	3/4	4,195.45	3/4	3,845.20	3/4	3,494.95	3/4	3,144.71	3/4	2,794.46	3/4	2,444.21	3/4	2,093.97	3/4	1,743.72	3/4	1,393.47	3/4	1,043.23	3/4	692.98	3/4	342.74	3/4	
4		4	4,888.64	4	4,538.40	4	4,188.15	4	3,837.90	4	3,487.66	4	3,137.41	4	2,787.16	4	2,436.92	4	2,086.67	4	1,736.42	4	1,386.18	4	1,035.93	4	685.68	4	335.44	4	
1/4		1/4	4,881.34	1/4	4,531.10	1/4	4,180.85	1/4	3,830.61	1/4	3,480.36	1/4	3,130.11	1/4	2,779.87	1/4	2,429.62	1/4	2,079.37	1/4	1,729.13	1/4	1,378.88	1/4	1,028.63	1/4	678.39	1/4	328.14	1/4	
1/2	5,136.48	1/2	4,874.05	1/2	4,523.80	1/2	4,173.56	1/2	3,823.31	1/2	3,473.06	1/2	3,122.82	1/2	2,772.57	1/2	2,422.32	1/2	2,072.08	1/2	1,721.83	1/2	1,371.58	1/2	1,021.34	1/2	671.09	1/2	320.84	1/2	
3/4	5,135.46	3/4	4,866.75	3/4	4,516.50	3/4	4,166.26	3/4	3,816.01	3/4	3,465.77	3/4	3,115.52	3/4	2,765.27	3/4	2,415.03	3/4	2,064.78	3/4	1,714.53	3/4	1,364.29	3/4	1,014.04	3/4	663.79	3/4	313.55	3/4	
5	5,134.43	5	4,859.45	5	4,509.21	5	4,158.96	5	3,808.72	5	3,458.47	5	3,108.22	5	2,757.98	5	2,407.73	5	2,057.48	5	1,707.24	5	1,356.99	5	1,006.74	5	656.50	5	306.25	5	
1/4	5,133.41	1/4	4,852.16	1/4	4,501.91	1/4	4,151.66	1/4	3,801.42	1/4	3,451.17	1/4	3,100.93	1/4	2,750.68	1/4	2,400.43	1/4	2,050.19	1/4	1,699.94	1/4	1,349.69	1/4	999.45	1/4	649.20	1/4	298.95	1/4	
1/2	5,132.38	1/2	4,844.86	1/2	4,494.61	1/2	4,144.37	1/2	3,794.12	1/2	3,443.88	1/2	3,093.63	1/2	2,743.38	1/2	2,393.14	1/2	2,042.89	1/2	1,692.64	1/2	1,342.40	1/2	992.15	1/2	641.90	1/2	291.66	1/2	
3/4	5,130.31	3/4	4,837.56	3/4	4,487.32	3/4	4,137.07	3/4	3,786.82	3/4	3,436.58	3/4	3,086.33	3/4	2,736.09	3/4	2,385.84	3/4	2,035.59	3/4	1,685.35	3/4	1,335.10	3/4	984.85	3/4	634.61	3/4	284.36	3/4	
6	5,128.24	6	4,830.27	6	4,480.02	6	4,129.77	6	3,779.53	6	3,429.28	6	3,079.04	6	2,728.79	6	2,378.54	6	2,028.30	6	1,678.05	6	1,327.80	6	977.56	6	627.31	6	277.06	6	
1/4	5,126.17	1/4	4,822.97	1/4	4,472.72	1/4	4,122.48	1/4	3,772.23	1/4	3,421.98	1/4	3,071.74	1/4	2,721.49	1/4	2,371.25	1/4	2,021.00	1/4	1,670.75	1/4	1,320.51	1/4	970.26	1/4	620.01	1/4	269.77	1/4	
1/2	5,124.10	1/2	4,815.67	1/2	4,465.43	1/2	4,115.18	1/2	3,764.93	1/2	3,414.69	1/2	3,064.44	1/2	2,714.20	1/2	2,363.95	1/2	2,013.70	1/2	1,663.46	1/2	1,313.21	1/2	962.96	1/2	612.72	1/2	262.47	1/2	
3/4	5,120.99	3/4	4,808.38	3/4	4,458.13	3/4	4,107.88	3/4	3,757.64	3/4	3,407.39	3/4	3,057.14	3/4	2,706.90	3/4	2,356.65	3/4	2,006.41	3/4	1,656.16	3/4	1,305.91	3/4	955.67	3/4	605.42	3/4	255.17	3/4	
7	5,117.87	7	4,801.08	7	4,450.83	7	4,100.59	7	3,750.34	7	3,400.09	7	3,049.85	7	2,699.60	7	2,349.36	7	1,999.11	7	1,648.86	7	1,298.62	7	948.37	7	598.12	7	247.88	7	
1/4	5,114.76	1/4	4,793.78	1/4	4,443.54	1/4	4,093.29	1/4	3,743.04	1/4	3,392.80	1/4	3,042.55	1/4	2,692.30	1/4	2,342.06	1/4	1,991.81	1/4	1,641.57	1/4	1,291.32	1/4	941.07	1/4	590.83	1/4	240.58	1/4	
1/2	5,111.64	1/2	4,786.49	1/2	4,436.24	1/2	4,085.99	1/2	3,735.75	1/2	3,385.50	1/2	3,035.25	1/2	2,685.01	1/2	2,334.76	1/2	1,984.52	1/2	1,634.27	1/2	1,284.02	1/2	933.78	1/2	583.53	1/2	233.28	1/2	
3/4	5,107.48	3/4	4,779.19	3/4	4,428.94	3/4	4,078.70	3/4	3,728.45	3/4	3,378.20	3/4	3,027.96	3/4	2,677.71	3/4	2,327.46	3/4	1,977.22	3/4	1,626.97	3/4	1,276.73	3/4	926.48	3/4	576.23	3/4	225.99	3/4	
8	5,103.32	8	4,771.89	8	4,421.65	8	4,071.40	8	3,721.15	8	3,370.91	8	3,020.66	8	2,670.41	8	2,320.17	8	1,969.92	8	1,619.68	8	1,269.43	8	919.18	8	568.94	8	218.69	8	
1/4	5,099.16	1/4	4,764.60	1/4	4,414.35	1/4	4,064.10	1/4	3,713.86	1/4	3,363.61	1/4	3,013.36	1/4	2,663.12	1/4	2,312.87	1/4	1,962.62	1/4	1,613.38	1/4	1,262.13	1/4	911.89	1/4	561.64	1/4	211.39	1/4	
1/2	5,095.00	1/2	4,757.30	1/2	4,407.05	1/2	4,056.81	1/2	3,706.56	1/2	3,356.31	1/2	3,006.07	1/2	2,655.82	1/2	2,305.57	1/2	1,955.33	1/2	1,605.08	1/2	1,254.84	1/2	904.59	1/2	554.34	1/2	204.10	1/2	
3/4	5,089.79	3/4	4,750.00	3/4	4,399.76	3/4	4,049.51	3/4	3,699.26	3/4	3,349.02	3/4	2,998.77	3/4	2,648.52	3/4	2,298.28	3/4	1,948.03	3/4	1,597.78	3/4	1,247.54	3/4	897.29	3/4	547.05	3/4	196.80	3/4	
9	5,084.59	9	4,742.71	9	4,392.46	9	4,042.21	9	3,691.97	9	3,341.72	9	2,991.47	9	2,641.23	9	2,290.98	9	1,940.73	9	1,590.49	9	1,240.24	9	889.99	9	539.75				

**FMT 3232
FLORIDA MARINE**

**1 STBD
ULLAGE TABLE
CLOSED GAUGING
HULL No. 07-2148**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC 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	5,012.69	0	4,662.44	0	4,312.19	0	3,961.95	0	3,611.70	0	3,261.46	0	2,911.21	0	2,560.96	0	2,210.72	0	1,860.47	0	1,510.22	0	1,159.98	0	809.73	0	459.48	0	109.24
1/4		1/4	5,005.39	1/4	4,655.14	1/4	4,304.90	1/4	3,954.65	1/4	3,604.40	1/4	3,254.16	1/4	2,903.91	1/4	2,553.67	1/4	2,203.42	1/4	1,853.17	1/4	1,502.93	1/4	1,152.68	1/4	802.43	1/4	452.19	1/4	101.94
1/2		1/2	4,998.09	1/2	4,647.85	1/2	4,297.60	1/2	3,947.35	1/2	3,597.11	1/2	3,246.86	1/2	2,896.62	1/2	2,546.37	1/2	2,196.12	1/2	1,845.88	1/2	1,495.63	1/2	1,145.38	1/2	795.14	1/2	444.89	1/2	94.64
3/4		3/4	4,990.80	3/4	4,640.55	3/4	4,290.30	3/4	3,940.06	3/4	3,589.81	3/4	3,239.56	3/4	2,889.32	3/4	2,539.07	3/4	2,188.83	3/4	1,838.58	3/4	1,488.33	3/4	1,138.09	3/4	787.84	3/4	437.59	3/4	87.35
1		1	4,983.50	1	4,633.25	1	4,283.01	1	3,932.76	1	3,582.51	1	3,232.27	1	2,882.02	1	2,531.78	1	2,181.53	1	1,831.28	1	1,481.04	1	1,130.79	1	780.54	1	430.30	1	80.05
1/4		1/4	4,976.20	1/4	4,625.96	1/4	4,275.71	1/4	3,925.46	1/4	3,575.22	1/4	3,224.97	1/4	2,874.72	1/4	2,524.48	1/4	2,174.23	1/4	1,823.99	1/4	1,473.74	1/4	1,123.49	1/4	773.25	1/4	423.00	1/4	72.75
1/2		1/2	4,968.91	1/2	4,618.66	1/2	4,268.41	1/2	3,918.17	1/2	3,567.92	1/2	3,217.67	1/2	2,867.43	1/2	2,517.18	1/2	2,166.94	1/2	1,816.69	1/2	1,466.44	1/2	1,116.20	1/2	765.95	1/2	415.70	1/2	65.46
3/4		3/4	4,961.61	3/4	4,611.36	3/4	4,261.12	3/4	3,910.87	3/4	3,560.62	3/4	3,210.38	3/4	2,860.13	3/4	2,509.88	3/4	2,159.64	3/4	1,809.39	3/4	1,459.15	3/4	1,108.90	3/4	758.65	3/4	408.41	3/4	58.16
2		2	4,954.31	2	4,604.07	2	4,253.82	2	3,903.57	2	3,553.33	2	3,203.08	2	2,852.83	2	2,502.59	2	2,152.34	2	1,802.10	2	1,451.85	2	1,101.60	2	751.36	2	401.11	2	51.78
1/4		1/4	4,947.02	1/4	4,596.77	1/4	4,246.52	1/4	3,896.28	1/4	3,546.03	1/4	3,195.78	1/4	2,845.54	1/4	2,495.29	1/4	2,145.04	1/4	1,794.80	1/4	1,444.55	1/4	1,094.31	1/4	744.06	1/4	393.81	1/4	45.40
1/2		1/2	4,939.72	1/2	4,589.47	1/2	4,239.23	1/2	3,888.98	1/2	3,538.73	1/2	3,188.49	1/2	2,838.24	1/2	2,487.99	1/2	2,137.75	1/2	1,787.50	1/2	1,437.26	1/2	1,087.01	1/2	736.76	1/2	386.52	1/2	39.01
3/4		3/4	4,932.42	3/4	4,582.18	3/4	4,231.93	3/4	3,881.68	3/4	3,531.44	3/4	3,181.19	3/4	2,830.94	3/4	2,480.70	3/4	2,130.45	3/4	1,780.20	3/4	1,429.96	3/4	1,079.71	3/4	729.47	3/4	379.22	3/4	32.63
3		3	4,925.13	3	4,574.88	3	4,224.63	3	3,874.39	3	3,524.14	3	3,173.89	3	2,823.65	3	2,473.40	3	2,123.15	3	1,772.91	3	1,422.66	3	1,072.42	3	722.17	3	371.92	3	28.08
1/4		1/4	4,917.83	1/4	4,567.58	1/4	4,217.34	1/4	3,867.09	1/4	3,516.84	1/4	3,166.60	1/4	2,816.35	1/4	2,466.10	1/4	2,115.86	1/4	1,765.61	1/4	1,415.36	1/4	1,065.12	1/4	714.87	1/4	364.63	1/4	23.53
1/2		1/2	4,910.53	1/2	4,560.29	1/2	4,210.04	1/2	3,859.79	1/2	3,509.55	1/2	3,159.30	1/2	2,809.05	1/2	2,458.81	1/2	2,108.56	1/2	1,758.31	1/2	1,408.07	1/2	1,057.82	1/2	707.57	1/2	357.33	1/2	18.97
3/4		3/4	4,903.24	3/4	4,552.99	3/4	4,202.74	3/4	3,852.50	3/4	3,502.25	3/4	3,152.00	3/4	2,801.76	3/4	2,451.51	3/4	2,101.26	3/4	1,751.02	3/4	1,400.77	3/4	1,050.52	3/4	700.28	3/4	350.03	3/4	14.42
4		4	4,895.94	4	4,545.69	4	4,195.45	4	3,845.20	4	3,494.95	4	3,144.71	4	2,794.46	4	2,444.21	4	2,093.97	4	1,743.72	4	1,393.47	4	1,043.23	4	692.98	4	342.74	4	
1/4		1/4	4,888.64	1/4	4,538.40	1/4	4,188.15	1/4	3,837.90	1/4	3,487.66	1/4	3,137.41	1/4	2,787.16	1/4	2,436.92	1/4	2,086.67	1/4	1,736.42	1/4	1,386.18	1/4	1,035.93	1/4	685.68	1/4	335.44	1/4	
1/2		1/2	4,881.34	1/2	4,531.10	1/2	4,180.85	1/2	3,830.61	1/2	3,480.36	1/2	3,130.11	1/2	2,779.87	1/2	2,429.62	1/2	2,079.37	1/2	1,729.13	1/2	1,378.88	1/2	1,028.63	1/2	678.39	1/2	328.14	1/2	
3/4	5,136.48	3/4	4,874.05	3/4	4,523.80	3/4	4,173.56	3/4	3,823.31	3/4	3,473.06	3/4	3,122.82	3/4	2,772.57	3/4	2,422.32	3/4	2,072.08	3/4	1,721.83	3/4	1,371.58	3/4	1,021.34	3/4	671.09	3/4	320.84	3/4	
5	5,135.46	5	4,866.75	5	4,516.50	5	4,166.26	5	3,816.01	5	3,465.77	5	3,115.52	5	2,765.27	5	2,415.03	5	2,064.78	5	1,714.53	5	1,364.29	5	1,014.04	5	663.79	5	313.55	5	
1/4	5,134.43	1/4	4,859.45	1/4	4,509.21	1/4	4,158.96	1/4	3,808.72	1/4	3,458.47	1/4	3,108.22	1/4	2,757.98	1/4	2,407.73	1/4	2,057.48	1/4	1,707.24	1/4	1,356.99	1/4	1,006.74	1/4	656.50	1/4	306.25	1/4	
1/2	5,133.41	1/2	4,852.16	1/2	4,501.91	1/2	4,151.66	1/2	3,801.42	1/2	3,451.17	1/2	3,100.93	1/2	2,750.68	1/2	2,400.43	1/2	2,050.19	1/2	1,699.94	1/2	1,349.69	1/2	999.45	1/2	649.20	1/2	298.95	1/2	
3/4	5,132.38	3/4	4,844.86	3/4	4,494.61	3/4	4,144.37	3/4	3,794.12	3/4	3,443.88	3/4	3,093.63	3/4	2,743.38	3/4	2,393.14	3/4	2,042.89	3/4	1,692.64	3/4	1,342.40	3/4	992.15	3/4	641.90	3/4	291.66	3/4	
6	5,130.31	6	4,837.56	6	4,487.32	6	4,137.07	6	3,786.82	6	3,436.58	6	3,086.33	6	2,736.09	6	2,385.84	6	2,035.59	6	1,685.35	6	1,335.10	6	984.85	6	634.61	6	284.36	6	
1/4	5,128.24	1/4	4,830.27	1/4	4,480.02	1/4	4,129.77	1/4	3,779.53	1/4	3,429.28	1/4	3,079.04	1/4	2,728.79	1/4	2,378.54	1/4	2,028.30	1/4	1,678.05	1/4	1,327.80	1/4	977.56	1/4	627.31	1/4	277.06	1/4	
1/2	5,126.17	1/2	4,822.97	1/2	4,472.72	1/2	4,122.48	1/2	3,772.23	1/2	3,421.98	1/2	3,071.74	1/2	2,721.49	1/2	2,371.25	1/2	2,021.00	1/2	1,670.75	1/2	1,320.51	1/2	970.26	1/2	620.01	1/2	269.77	1/2	
3/4	5,124.10	3/4	4,815.67	3/4	4,465.43	3/4	4,115.18	3/4	3,764.93	3/4	3,414.69	3/4	3,064.44	3/4	2,714.20	3/4	2,363.95	3/4	2,013.70	3/4	1,663.46	3/4	1,313.21	3/4	962.96	3/4	612.72	3/4	262.47	3/4	
7	5,120.99	7	4,808.38	7	4,458.13	7	4,107.88	7	3,757.64	7	3,407.39	7	3,057.14	7	2,706.90	7	2,356.65	7	2,006.41	7	1,656.16	7	1,305.91	7	955.67	7	605.42	7	255.17	7	
1/4	5,117.87	1/4	4,801.08	1/4	4,450.83	1/4	4,100.59	1/4	3,750.34	1/4	3,400.09	1/4	3,049.85	1/4	2,699.60	1/4	2,349.36	1/4	1,999.11	1/4	1,648.86	1/4	1,298.62	1/4	948.37	1/4	598.12	1/4	247.88	1/4	
1/2	5,114.76	1/2	4,793.78	1/2	4,443.54	1/2	4,093.29	1/2	3,743.04	1/2	3,392.80	1/2	3,042.55	1/2	2,692.30	1/2	2,342.06	1/2	1,991.81	1/2	1,641.57	1/2	1,291.32	1/2	941.07	1/2	590.83	1/2	240.58	1/2	
3/4	5,111.64	3/4	4,786.49	3/4	4,436.24	3/4	4,085.99	3/4	3,735.75	3/4	3,385.50	3/4	3,035.25	3/4	2,685.01	3/4	2,334.76	3/4	1,984.52	3/4	1,634.27	3/4	1,284.02	3/4	933.78	3/4	583.53	3/4	233.28	3/4	
8	5,107.48	8	4,779.19	8	4,428.94	8	4,078.70	8	3,728.45	8	3,378.20	8	3,027.96	8	2,677.71	8	2,327.46	8	1,977.22	8	1,626.97	8	1,276.73	8	926.48	8	576.23	8	225.99	8	
1/4	5,103.32	1/4	4,771.89	1/4	4,421.65	1/4	4,071.40	1/4	3,721.15	1/4	3,370.91	1/4	3,020.66	1/4	2,670.41	1/4	2,320.17	1/4	1,969.92	1/4	1,619.68	1/4	1,269.43	1/4	919.18	1/4	568.94	1/4	218.69	1/4	
1/2	5,099.16	1/2	4,764.60	1/2	4,414.35	1/2	4,064.10	1/2	3,713.86	1/2	3,363.61	1/2	3,013.36	1/2	2,663.12	1/2	2,312.87	1/2	1,962.62	1/2	1,612.38	1/2	1,262.13	1/2	911.89	1/2	561.64	1/2	211.39	1/2	
3/4	5,095.00	3/4	4,757.30	3/4	4,407.05	3/4	4,056.81	3/4	3,706.56	3/4	3,356.31	3/4	3,006.07	3/4	2,655.82	3/4	2,305.57	3/4	1,955.33	3/4	1,605.08	3/4	1,254.84	3/4	904.59	3/4	554.34	3/4	204.10	3/4	
9	5,089.79	9	4,750.00	9	4,399.76	9	4,049.51	9	3,699.26	9	3,349.02	9	2,998.77	9	2,648.52	9	2,298.28	9	1,948.03	9	1,597.78	9	1,247.54	9	897.29	9	547.05	9	196.80	9	
1/4	5,																														

**FMT 3232
FLORIDA MARINE**

**2 PORT
ULLAGE TABLE
CLOSED GAUGING**

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2148

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	5,129.85	0	4,771.17	0	4,412.50	0	4,053.83	0	3,695.16	0	3,336.49	0	2,977.82	0	2,619.15	0	2,260.48	0	1,901.81	0	1,543.14	0	1,184.47	0	825.80	0	467.13	0	108.46
1/4		1/4	5,122.37	1/4	4,763.70	1/4	4,405.03	1/4	4,046.36	1/4	3,687.69	1/4	3,329.02	1/4	2,970.35	1/4	2,611.68	1/4	2,253.01	1/4	1,894.34	1/4	1,535.67	1/4	1,177.00	1/4	818.33	1/4	459.66	1/4	100.99
1/2		1/2	5,114.90	1/2	4,756.23	1/2	4,397.56	1/2	4,038.89	1/2	3,680.22	1/2	3,321.55	1/2	2,962.88	1/2	2,604.21	1/2	2,245.54	1/2	1,886.87	1/2	1,528.20	1/2	1,169.53	1/2	810.86	1/2	452.19	1/2	93.51
3/4		3/4	5,107.43	3/4	4,748.76	3/4	4,390.09	3/4	4,031.42	3/4	3,672.75	3/4	3,314.08	3/4	2,955.41	3/4	2,596.74	3/4	2,238.06	3/4	1,879.39	3/4	1,520.72	3/4	1,162.05	3/4	803.38	3/4	444.71	3/4	86.04
1		1	5,099.96	1	4,741.29	1	4,382.62	1	4,023.94	1	3,665.27	1	3,306.60	1	2,947.93	1	2,589.26	1	2,230.59	1	1,871.92	1	1,513.25	1	1,154.58	1	795.91	1	437.24	1	78.57
1/4		1/4	5,092.48	1/4	4,733.81	1/4	4,375.14	1/4	4,016.47	1/4	3,657.80	1/4	3,299.13	1/4	2,940.46	1/4	2,581.79	1/4	2,223.12	1/4	1,864.45	1/4	1,505.78	1/4	1,147.11	1/4	788.44	1/4	429.77	1/4	71.10
1/2		1/2	5,085.01	1/2	4,726.34	1/2	4,367.67	1/2	4,009.00	1/2	3,650.33	1/2	3,291.66	1/2	2,932.99	1/2	2,574.32	1/2	2,215.65	1/2	1,856.98	1/2	1,498.31	1/2	1,139.64	1/2	780.97	1/2	422.30	1/2	63.63
3/4		3/4	5,077.54	3/4	4,718.87	3/4	4,360.20	3/4	4,001.53	3/4	3,642.86	3/4	3,284.19	3/4	2,925.52	3/4	2,566.85	3/4	2,208.18	3/4	1,849.51	3/4	1,490.84	3/4	1,132.16	3/4	773.49	3/4	414.82	3/4	57.09
2		2	5,070.07	2	4,711.40	2	4,352.73	2	3,994.06	2	3,635.39	2	3,276.71	2	2,918.04	2	2,559.37	2	2,200.70	2	1,842.03	2	1,483.36	2	1,124.69	2	766.02	2	407.35	2	50.55
1/4		1/4	5,062.59	1/4	4,703.92	1/4	4,345.25	1/4	3,986.58	1/4	3,627.91	1/4	3,269.24	1/4	2,910.57	1/4	2,551.90	1/4	2,193.23	1/4	1,834.56	1/4	1,475.89	1/4	1,117.22	1/4	758.55	1/4	399.88	1/4	44.02
1/2		1/2	5,055.12	1/2	4,696.45	1/2	4,337.78	1/2	3,979.11	1/2	3,620.44	1/2	3,261.77	1/2	2,903.10	1/2	2,544.43	1/2	2,185.76	1/2	1,827.09	1/2	1,468.42	1/2	1,109.75	1/2	751.08	1/2	392.41	1/2	37.48
3/4		3/4	5,047.65	3/4	4,688.98	3/4	4,330.31	3/4	3,971.64	3/4	3,612.97	3/4	3,254.30	3/4	2,895.63	3/4	2,536.96	3/4	2,178.29	3/4	1,819.62	3/4	1,460.95	3/4	1,102.28	3/4	743.61	3/4	384.93	3/4	32.82
3		3	5,040.18	3	4,681.51	3	4,322.84	3	3,964.17	3	3,605.50	3	3,246.83	3	2,888.16	3	2,529.48	3	2,170.81	3	1,812.14	3	1,453.47	3	1,094.80	3	736.13	3	377.46	3	28.16
1/4		1/4	5,032.71	1/4	4,674.03	1/4	4,315.36	1/4	3,956.69	1/4	3,598.02	1/4	3,239.35	1/4	2,880.68	1/4	2,522.01	1/4	2,163.34	1/4	1,804.67	1/4	1,446.00	1/4	1,087.33	1/4	728.66	1/4	369.99	1/4	23.50
1/2		1/2	5,025.23	1/2	4,666.56	1/2	4,307.89	1/2	3,949.22	1/2	3,590.55	1/2	3,231.88	1/2	2,873.21	1/2	2,514.54	1/2	2,155.87	1/2	1,797.20	1/2	1,438.53	1/2	1,079.86	1/2	721.19	1/2	362.52	1/2	18.83
3/4		3/4	5,017.76	3/4	4,659.09	3/4	4,300.42	3/4	3,941.75	3/4	3,583.08	3/4	3,224.41	3/4	2,865.74	3/4	2,507.07	3/4	2,148.40	3/4	1,789.73	3/4	1,431.06	3/4	1,072.39	3/4	713.72	3/4	355.05	3/4	
4		4	5,010.29	4	4,651.62	4	4,292.95	4	3,934.28	4	3,575.61	4	3,216.94	4	2,858.27	4	2,499.60	4	2,140.93	4	1,782.25	4	1,423.58	4	1,064.91	4	706.24	4	347.57	4	
1/4		1/4	5,002.82	1/4	4,644.15	1/4	4,285.48	1/4	3,926.80	1/4	3,568.13	1/4	3,209.46	1/4	2,850.79	1/4	2,492.12	1/4	2,133.45	1/4	1,774.78	1/4	1,416.11	1/4	1,057.44	1/4	698.77	1/4	340.10	1/4	
1/2	5,264.09	1/2	4,995.34	1/2	4,636.67	1/2	4,278.00	1/2	3,919.33	1/2	3,560.66	1/2	3,201.99	1/2	2,843.32	1/2	2,484.65	1/2	2,125.98	1/2	1,767.31	1/2	1,408.64	1/2	1,049.97	1/2	691.30	1/2	332.63	1/2	
3/4	5,263.04	3/4	4,987.87	3/4	4,629.20	3/4	4,270.53	3/4	3,911.86	3/4	3,553.19	3/4	3,194.52	3/4	2,835.85	3/4	2,477.18	3/4	2,118.51	3/4	1,759.84	3/4	1,401.17	3/4	1,042.50	3/4	683.83	3/4	325.16	3/4	
5	5,261.99	5	4,980.40	5	4,621.73	5	4,263.06	5	3,904.39	5	3,545.72	5	3,187.05	5	2,828.38	5	2,469.71	5	2,111.04	5	1,752.37	5	1,393.70	5	1,035.02	5	676.35	5	317.68	5	
1/4	5,260.94	1/4	4,972.93	1/4	4,614.26	1/4	4,255.59	1/4	3,896.92	1/4	3,538.25	1/4	3,179.57	1/4	2,820.90	1/4	2,462.23	1/4	2,103.56	1/4	1,744.89	1/4	1,386.22	1/4	1,027.55	1/4	668.88	1/4	310.21	1/4	
1/2	5,259.89	1/2	4,965.45	1/2	4,606.78	1/2	4,248.11	1/2	3,889.44	1/2	3,530.77	1/2	3,172.10	1/2	2,813.43	1/2	2,454.76	1/2	2,096.09	1/2	1,737.42	1/2	1,378.75	1/2	1,020.08	1/2	661.41	1/2	302.74	1/2	
3/4	5,257.77	3/4	4,957.98	3/4	4,599.31	3/4	4,240.64	3/4	3,881.97	3/4	3,523.30	3/4	3,164.63	3/4	2,805.96	3/4	2,447.29	3/4	2,088.62	3/4	1,729.95	3/4	1,371.28	3/4	1,012.61	3/4	653.94	3/4	295.27	3/4	
6	5,255.65	6	4,950.51	6	4,591.84	6	4,233.17	6	3,874.50	6	3,515.83	6	3,157.16	6	2,798.49	6	2,439.82	6	2,081.15	6	1,722.48	6	1,363.81	6	1,005.14	6	646.47	6	287.79	6	
1/4	5,253.53	1/4	4,943.04	1/4	4,584.37	1/4	4,225.70	1/4	3,867.03	1/4	3,508.36	1/4	3,149.69	1/4	2,791.02	1/4	2,432.34	1/4	2,073.67	1/4	1,715.00	1/4	1,356.33	1/4	997.66	1/4	638.99	1/4	280.32	1/4	
1/2	5,251.41	1/2	4,935.57	1/2	4,576.89	1/2	4,218.22	1/2	3,859.55	1/2	3,500.88	1/2	3,142.21	1/2	2,783.54	1/2	2,424.87	1/2	2,066.20	1/2	1,707.53	1/2	1,348.86	1/2	990.19	1/2	631.52	1/2	272.85	1/2	
3/4	5,248.22	3/4	4,928.09	3/4	4,569.42	3/4	4,210.75	3/4	3,852.08	3/4	3,493.41	3/4	3,134.74	3/4	2,776.07	3/4	2,417.40	3/4	2,058.73	3/4	1,700.06	3/4	1,341.39	3/4	982.72	3/4	624.05	3/4	265.38	3/4	
7	5,245.03	7	4,920.62	7	4,561.95	7	4,203.28	7	3,844.61	7	3,485.94	7	3,127.27	7	2,768.60	7	2,409.93	7	2,051.26	7	1,692.59	7	1,333.92	7	975.25	7	616.58	7	257.91	7	
1/4	5,241.84	1/4	4,913.15	1/4	4,554.48	1/4	4,195.81	1/4	3,837.14	1/4	3,478.47	1/4	3,119.80	1/4	2,761.13	1/4	2,402.46	1/4	2,043.79	1/4	1,685.11	1/4	1,326.44	1/4	967.77	1/4	609.10	1/4	250.43	1/4	
1/2	5,238.65	1/2	4,905.68	1/2	4,547.01	1/2	4,188.34	1/2	3,829.66	1/2	3,470.99	1/2	3,112.32	1/2	2,753.65	1/2	2,394.98	1/2	2,036.31	1/2	1,677.64	1/2	1,318.97	1/2	960.30	1/2	601.63	1/2	242.96	1/2	
3/4	5,234.39	3/4	4,898.20	3/4	4,539.53	3/4	4,180.86	3/4	3,822.19	3/4	3,463.52	3/4	3,104.85	3/4	2,746.18	3/4	2,387.51	3/4	2,028.84	3/4	1,670.17	3/4	1,311.50	3/4	952.83	3/4	594.16	3/4	235.49	3/4	
8	5,230.13	8	4,890.73	8	4,532.06	8	4,173.39	8	3,814.72	8	3,456.05	8	3,097.38	8	2,738.71	8	2,380.04	8	2,021.37	8	1,662.70	8	1,304.03	8	945.36	8	586.69	8	228.02	8	
1/4	5,225.87	1/4	4,883.26	1/4	4,524.59	1/4	4,165.92	1/4	3,807.25	1/4	3,448.58	1/4	3,089.91	1/4	2,731.24	1/4	2,372.57	1/4	2,013.90	1/4	1,655.23	1/4	1,296.56	1/4	937.88	1/4	579.21	1/4	220.54	1/4	
1/2	5,221.61	1/2	4,875.79	1/2	4,517.12	1/2	4,158.45	1/2	3,799.78	1/2	3,441.11	1/2	3,082.43	1/2	2,723.76	1/2	2,365.09	1/2	2,006.42	1/2	1,647.75	1/2	1,289.08	1/2	930.41	1/2	571.74	1/2	213.07	1/2	
3/4	5,216.28	3/4	4,868.31	3/4	4,509.64	3/4	4,150.97	3/4	3,792.30	3/4	3,433.63	3/4	3,074.96	3/4	2,716.29	3/4	2,357.62	3/4	1,998.95	3/4	1,640.28	3/4	1,281.61	3/4	922.94	3/4	564.27	3/4	205.60	3/4	
9	5,210.95	9	4,860.84	9	4,502.17	9	4,143.50	9	3,784.83	9	3,426.16	9	3,067.49	9	2,708.82	9	2,350.15	9	1,991.48	9	1,632.81	9	1,274.14	9	915.47	9	556.80	9</			

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2148

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	5,129.85	0	4,771.17	0	4,412.50	0	4,053.83	0	3,695.16	0	3,336.49	0	2,977.82	0	2,619.15	0	2,260.48	0	1,901.81	0	1,543.14	0	1,184.47	0	825.80	0	467.13	0	108.46
1/4		1/4	5,122.37	1/4	4,763.70	1/4	4,405.03	1/4	4,046.36	1/4	3,687.69	1/4	3,329.02	1/4	2,970.35	1/4	2,611.68	1/4	2,253.01	1/4	1,894.34	1/4	1,535.67	1/4	1,177.00	1/4	818.33	1/4	459.66	1/4	100.99
1/2		1/2	5,114.90	1/2	4,756.23	1/2	4,397.56	1/2	4,038.89	1/2	3,680.22	1/2	3,321.55	1/2	2,962.88	1/2	2,604.21	1/2	2,245.54	1/2	1,886.87	1/2	1,528.20	1/2	1,169.53	1/2	810.86	1/2	452.19	1/2	93.51
3/4		3/4	5,107.43	3/4	4,748.76	3/4	4,390.09	3/4	4,031.42	3/4	3,672.75	3/4	3,314.08	3/4	2,955.41	3/4	2,596.74	3/4	2,238.06	3/4	1,879.39	3/4	1,520.72	3/4	1,162.05	3/4	803.38	3/4	444.71	3/4	86.04
1		1	5,099.96	1	4,741.29	1	4,382.62	1	4,023.94	1	3,665.27	1	3,306.60	1	2,947.93	1	2,589.26	1	2,230.59	1	1,871.92	1	1,513.25	1	1,154.58	1	795.91	1	437.24	1	78.57
1/4		1/4	5,092.48	1/4	4,733.81	1/4	4,375.14	1/4	4,016.47	1/4	3,657.80	1/4	3,299.13	1/4	2,940.46	1/4	2,581.79	1/4	2,223.12	1/4	1,864.45	1/4	1,505.78	1/4	1,147.11	1/4	788.44	1/4	429.77	1/4	71.10
1/2		1/2	5,085.01	1/2	4,726.34	1/2	4,367.67	1/2	4,009.00	1/2	3,650.33	1/2	3,291.66	1/2	2,932.99	1/2	2,574.32	1/2	2,215.65	1/2	1,856.98	1/2	1,498.31	1/2	1,139.64	1/2	780.97	1/2	422.30	1/2	63.63
3/4		3/4	5,077.54	3/4	4,718.87	3/4	4,360.20	3/4	4,001.53	3/4	3,642.86	3/4	3,284.19	3/4	2,925.52	3/4	2,566.85	3/4	2,208.18	3/4	1,849.51	3/4	1,490.84	3/4	1,132.16	3/4	773.49	3/4	414.82	3/4	57.09
2		2	5,070.07	2	4,711.40	2	4,352.73	2	3,994.06	2	3,635.39	2	3,276.71	2	2,918.04	2	2,559.37	2	2,200.70	2	1,842.03	2	1,483.36	2	1,124.69	2	766.02	2	407.35	2	50.55
1/4		1/4	5,062.59	1/4	4,703.92	1/4	4,345.25	1/4	3,986.58	1/4	3,627.91	1/4	3,269.24	1/4	2,910.57	1/4	2,551.90	1/4	2,193.23	1/4	1,834.56	1/4	1,475.89	1/4	1,117.22	1/4	758.55	1/4	399.88	1/4	44.02
1/2		1/2	5,055.12	1/2	4,696.45	1/2	4,337.78	1/2	3,979.11	1/2	3,620.44	1/2	3,261.77	1/2	2,903.10	1/2	2,544.43	1/2	2,185.76	1/2	1,827.09	1/2	1,468.42	1/2	1,109.75	1/2	751.08	1/2	392.41	1/2	37.48
3/4		3/4	5,047.65	3/4	4,688.98	3/4	4,330.31	3/4	3,971.64	3/4	3,612.97	3/4	3,254.30	3/4	2,895.63	3/4	2,536.96	3/4	2,178.29	3/4	1,819.62	3/4	1,460.95	3/4	1,102.28	3/4	743.61	3/4	384.93	3/4	32.82
3		3	5,040.18	3	4,681.51	3	4,322.84	3	3,964.17	3	3,605.50	3	3,246.83	3	2,888.16	3	2,529.48	3	2,170.81	3	1,812.14	3	1,453.47	3	1,094.80	3	736.13	3	377.46	3	28.16
1/4		1/4	5,032.71	1/4	4,674.03	1/4	4,315.36	1/4	3,956.69	1/4	3,598.02	1/4	3,239.35	1/4	2,880.68	1/4	2,522.01	1/4	2,163.34	1/4	1,804.67	1/4	1,446.00	1/4	1,087.33	1/4	728.66	1/4	369.99	1/4	23.50
1/2		1/2	5,025.23	1/2	4,666.56	1/2	4,307.89	1/2	3,949.22	1/2	3,590.55	1/2	3,231.88	1/2	2,873.21	1/2	2,514.54	1/2	2,155.87	1/2	1,797.20	1/2	1,438.53	1/2	1,079.86	1/2	721.19	1/2	362.52	1/2	18.83
3/4		3/4	5,017.76	3/4	4,659.09	3/4	4,300.42	3/4	3,941.75	3/4	3,583.08	3/4	3,224.41	3/4	2,865.74	3/4	2,507.07	3/4	2,148.40	3/4	1,789.73	3/4	1,431.06	3/4	1,072.39	3/4	713.72	3/4	355.05	3/4	
4		4	5,010.29	4	4,651.62	4	4,292.95	4	3,934.28	4	3,575.61	4	3,216.94	4	2,858.27	4	2,499.60	4	2,140.93	4	1,782.25	4	1,423.58	4	1,064.91	4	706.24	4	347.57	4	
1/4		1/4	5,002.82	1/4	4,644.15	1/4	4,285.48	1/4	3,926.80	1/4	3,568.13	1/4	3,209.46	1/4	2,850.79	1/4	2,492.12	1/4	2,133.45	1/4	1,774.78	1/4	1,416.11	1/4	1,057.44	1/4	698.77	1/4	340.10	1/4	
1/2	5,264.09	1/2	4,995.34	1/2	4,636.67	1/2	4,278.00	1/2	3,919.33	1/2	3,560.66	1/2	3,201.99	1/2	2,843.32	1/2	2,484.65	1/2	2,125.98	1/2	1,767.31	1/2	1,408.64	1/2	1,049.97	1/2	691.30	1/2	332.63	1/2	
3/4	5,263.04	3/4	4,987.87	3/4	4,629.20	3/4	4,270.53	3/4	3,911.86	3/4	3,553.19	3/4	3,194.52	3/4	2,835.85	3/4	2,477.18	3/4	2,118.51	3/4	1,759.84	3/4	1,401.17	3/4	1,042.50	3/4	683.83	3/4	325.16	3/4	
5	5,261.99	5	4,980.40	5	4,621.73	5	4,263.06	5	3,904.39	5	3,545.72	5	3,187.05	5	2,828.38	5	2,469.71	5	2,111.04	5	1,752.37	5	1,393.70	5	1,035.02	5	676.35	5	317.68	5	
1/4	5,260.94	1/4	4,972.93	1/4	4,614.26	1/4	4,255.59	1/4	3,896.92	1/4	3,538.25	1/4	3,179.57	1/4	2,820.90	1/4	2,462.23	1/4	2,103.56	1/4	1,744.89	1/4	1,386.22	1/4	1,027.55	1/4	668.88	1/4	310.21	1/4	
1/2	5,259.89	1/2	4,965.45	1/2	4,606.78	1/2	4,248.11	1/2	3,889.44	1/2	3,530.77	1/2	3,172.10	1/2	2,813.43	1/2	2,454.76	1/2	2,096.09	1/2	1,737.42	1/2	1,378.75	1/2	1,020.08	1/2	661.41	1/2	302.74	1/2	
3/4	5,257.77	3/4	4,957.98	3/4	4,599.31	3/4	4,240.64	3/4	3,881.97	3/4	3,523.30	3/4	3,164.63	3/4	2,805.96	3/4	2,447.29	3/4	2,088.62	3/4	1,729.95	3/4	1,371.28	3/4	1,012.61	3/4	653.94	3/4	295.27	3/4	
6	5,255.65	6	4,950.51	6	4,591.84	6	4,233.17	6	3,874.50	6	3,515.83	6	3,157.16	6	2,798.49	6	2,439.82	6	2,081.15	6	1,722.48	6	1,363.81	6	1,005.14	6	646.47	6	287.79	6	
1/4	5,253.53	1/4	4,943.04	1/4	4,584.37	1/4	4,225.70	1/4	3,867.03	1/4	3,508.36	1/4	3,149.69	1/4	2,791.02	1/4	2,432.34	1/4	2,073.67	1/4	1,715.00	1/4	1,356.33	1/4	997.66	1/4	638.99	1/4	280.32	1/4	
1/2	5,251.41	1/2	4,935.57	1/2	4,576.89	1/2	4,218.22	1/2	3,859.55	1/2	3,500.88	1/2	3,142.21	1/2	2,783.54	1/2	2,424.87	1/2	2,066.20	1/2	1,707.53	1/2	1,348.86	1/2	990.19	1/2	631.52	1/2	272.85	1/2	
3/4	5,248.22	3/4	4,928.09	3/4	4,569.42	3/4	4,210.75	3/4	3,852.08	3/4	3,493.41	3/4	3,134.74	3/4	2,776.07	3/4	2,417.40	3/4	2,058.73	3/4	1,700.06	3/4	1,341.39	3/4	982.72	3/4	624.05	3/4	265.38	3/4	
7	5,245.03	7	4,920.62	7	4,561.95	7	4,203.28	7	3,844.61	7	3,485.94	7	3,127.27	7	2,768.60	7	2,409.93	7	2,051.26	7	1,692.59	7	1,333.92	7	975.25	7	616.58	7	257.91	7	
1/4	5,241.84	1/4	4,913.15	1/4	4,554.48	1/4	4,195.81	1/4	3,837.14	1/4	3,478.47	1/4	3,119.80	1/4	2,761.13	1/4	2,402.46	1/4	2,043.79	1/4	1,685.11	1/4	1,326.44	1/4	967.77	1/4	609.10	1/4	250.43	1/4	
1/2	5,238.65	1/2	4,905.68	1/2	4,547.01	1/2	4,188.34	1/2	3,829.66	1/2	3,470.99	1/2	3,112.32	1/2	2,753.65	1/2	2,394.98	1/2	2,036.31	1/2	1,677.64	1/2	1,318.97	1/2	960.30	1/2	601.63	1/2	242.96	1/2	
3/4	5,234.39	3/4	4,898.20	3/4	4,539.53	3/4	4,180.86	3/4	3,822.19	3/4	3,463.52	3/4	3,104.85	3/4	2,746.18	3/4	2,387.51	3/4	2,028.84	3/4	1,670.17	3/4	1,311.50	3/4	952.83	3/4	594.16	3/4	235.49	3/4	
8	5,230.13	8	4,890.73	8	4,532.06	8	4,173.39	8	3,814.72	8	3,456.05	8	3,097.38	8	2,738.71	8	2,380.04	8	2,021.37	8	1,662.70	8	1,304.03	8	945.36	8	586.69	8	228.02	8	
1/4	5,225.87	1/4	4,883.26	1/4	4,524.59	1/4	4,165.92	1/4	3,807.25	1/4	3,448.58	1/4	3,089.91	1/4	2,731.24	1/4	2,372.57	1/4	2,013.90	1/4	1,655.23	1/4	1,296.56	1/4	937.88	1/4	579.21	1/4	220.54	1/4	
1/2	5,221.61	1/2	4,875.79	1/2	4,517.12	1/2	4,158.45	1/2	3,799.78	1/2	3,441.11	1/2	3,082.43	1/2	2,723.76	1/2	2,365.09	1/2	2,006.42	1/2	1,647.75	1/2	1,289.08	1/2	930.41	1/2	571.74	1/2	213.07	1/2	
3/4	5,216.28	3/4	4,868.31	3/4	4,509.64	3/4	4,150.97	3/4	3,792.30	3/4	3,433.63	3/4	3,074.96	3/4	2,716.29	3/4	2,357.62	3/4	1,998.95	3/4	1,640.28	3/4	1,281.61	3/4	922.94	3/4	564.27	3/4	205.60	3/4	
9	5,210.95	9	4,860.84	9	4,502.17	9	4,143.50	9	3,784.83	9	3,426.16	9	3,067.49	9	2,708.82	9	2,350.15	9	1,991.48	9	1,632.81	9	1,274.14	9	915.47	9					

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 07-2148

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	4,745.43	0	4,482.87	0	4,220.30	0	3,957.74	0	3,695.17	0	3,385.58	0	3,024.86	0	2,664.15	0	2,303.43	0	1,942.72	0	1,582.00	0	1,221.28	0	860.57	0	499.85	0	139.14
1/4		1/4	4,739.96	1/4	4,477.40	1/4	4,214.83	1/4	3,952.27	1/4	3,689.70	1/4	3,378.06	1/4	3,017.35	1/4	2,656.63	1/4	2,295.92	1/4	1,935.20	1/4	1,574.49	1/4	1,213.77	1/4	853.05	1/4	492.34	1/4	131.62
1/2		1/2	4,734.49	1/2	4,471.93	1/2	4,209.36	1/2	3,946.80	1/2	3,684.23	1/2	3,370.55	1/2	3,009.83	1/2	2,649.12	1/2	2,288.40	1/2	1,927.69	1/2	1,566.97	1/2	1,206.26	1/2	845.54	1/2	484.82	1/2	124.11
3/4		3/4	4,729.02	3/4	4,466.46	3/4	4,203.89	3/4	3,941.33	3/4	3,678.76	3/4	3,363.03	3/4	3,002.32	3/4	2,641.60	3/4	2,280.89	3/4	1,920.17	3/4	1,559.46	3/4	1,198.74	3/4	838.02	3/4	477.31	3/4	116.59
1		1	4,723.55	1	4,460.99	1	4,198.42	1	3,935.86	1	3,673.29	1	3,355.52	1	2,994.80	1	2,634.09	1	2,273.37	1	1,912.66	1	1,551.94	1	1,191.23	1	830.51	1	469.79	1	109.08
1/4		1/4	4,718.08	1/4	4,455.52	1/4	4,192.95	1/4	3,930.39	1/4	3,667.82	1/4	3,348.00	1/4	2,987.29	1/4	2,626.57	1/4	2,265.86	1/4	1,905.14	1/4	1,544.43	1/4	1,183.71	1/4	823.00	1/4	462.28	1/4	101.56
1/2		1/2	4,712.61	1/2	4,450.04	1/2	4,187.48	1/2	3,924.92	1/2	3,662.35	1/2	3,340.49	1/2	2,979.77	1/2	2,619.06	1/2	2,258.34	1/2	1,897.63	1/2	1,536.91	1/2	1,176.20	1/2	815.48	1/2	454.77	1/2	94.05
3/4		3/4	4,707.14	3/4	4,444.57	3/4	4,182.01	3/4	3,919.45	3/4	3,656.88	3/4	3,332.97	3/4	2,972.26	3/4	2,611.54	3/4	2,250.83	3/4	1,890.11	3/4	1,529.40	3/4	1,168.68	3/4	807.97	3/4	447.25	3/4	86.53
2		2	4,701.67	2	4,439.10	2	4,176.54	2	3,913.98	2	3,651.41	2	3,325.46	2	2,964.74	2	2,604.03	2	2,243.31	2	1,882.60	2	1,521.88	2	1,161.17	2	800.45	2	439.74	2	79.02
1/4		1/4	4,696.20	1/4	4,433.63	1/4	4,171.07	1/4	3,908.51	1/4	3,645.94	1/4	3,317.94	1/4	2,957.23	1/4	2,596.51	1/4	2,235.80	1/4	1,875.08	1/4	1,514.37	1/4	1,153.65	1/4	792.94	1/4	432.22	1/4	71.51
1/2		1/2	4,690.73	1/2	4,428.16	1/2	4,165.60	1/2	3,903.04	1/2	3,640.47	1/2	3,310.43	1/2	2,949.71	1/2	2,589.00	1/2	2,228.28	1/2	1,867.57	1/2	1,506.85	1/2	1,146.14	1/2	785.42	1/2	424.71	1/2	63.99
3/4		3/4	4,685.26	3/4	4,422.69	3/4	4,160.13	3/4	3,897.56	3/4	3,635.00	3/4	3,302.91	3/4	2,942.20	3/4	2,581.48	3/4	2,220.77	3/4	1,860.05	3/4	1,499.34	3/4	1,138.62	3/4	777.91	3/4	417.19	3/4	57.42
3		3	4,679.79	3	4,417.22	3	4,154.66	3	3,892.09	3	3,629.53	3	3,295.40	3	2,934.68	3	2,573.97	3	2,213.25	3	1,852.54	3	1,491.82	3	1,131.11	3	770.39	3	409.68	3	50.84
1/4		1/4	4,674.32	1/4	4,411.75	1/4	4,149.19	1/4	3,886.62	1/4	3,624.06	1/4	3,287.88	1/4	2,927.17	1/4	2,566.45	1/4	2,205.74	1/4	1,845.02	1/4	1,484.31	1/4	1,123.59	1/4	762.88	1/4	402.16	1/4	44.27
1/2		1/2	4,668.85	1/2	4,406.28	1/2	4,143.72	1/2	3,881.15	1/2	3,618.59	1/2	3,280.37	1/2	2,919.65	1/2	2,558.94	1/2	2,198.22	1/2	1,837.51	1/2	1,476.79	1/2	1,116.08	1/2	755.36	1/2	394.65	1/2	37.70
3/4		3/4	4,663.38	3/4	4,400.81	3/4	4,138.25	3/4	3,875.68	3/4	3,613.12	3/4	3,272.85	3/4	2,912.14	3/4	2,551.42	3/4	2,190.71	3/4	1,829.99	3/4	1,469.28	3/4	1,108.56	3/4	747.85	3/4	387.13	3/4	33.01
4		4	4,657.91	4	4,395.34	4	4,132.78	4	3,870.21	4	3,607.65	4	3,265.34	4	2,904.62	4	2,543.91	4	2,183.19	4	1,822.48	4	1,461.76	4	1,101.05	4	740.33	4	379.62	4	28.32
1/4		1/4	4,652.44	1/4	4,389.87	1/4	4,127.31	1/4	3,864.74	1/4	3,602.18	1/4	3,257.82	1/4	2,897.11	1/4	2,536.39	1/4	2,175.68	1/4	1,814.96	1/4	1,454.25	1/4	1,093.53	1/4	732.82	1/4	372.10	1/4	23.63
1/2		1/2	4,646.97	1/2	4,384.40	1/2	4,121.84	1/2	3,859.27	1/2	3,596.71	1/2	3,250.31	1/2	2,889.59	1/2	2,528.88	1/2	2,168.16	1/2	1,807.45	1/2	1,446.73	1/2	1,086.02	1/2	725.30	1/2	364.59	1/2	18.94
3/4		3/4	4,641.50	3/4	4,378.93	3/4	4,116.37	3/4	3,853.80	3/4	3,591.24	3/4	3,242.79	3/4	2,882.08	3/4	2,521.36	3/4	2,160.65	3/4	1,799.93	3/4	1,439.22	3/4	1,078.50	3/4	717.79	3/4	357.07	3/4	
5		5	4,636.03	5	4,373.46	5	4,110.90	5	3,848.33	5	3,585.77	5	3,235.28	5	2,874.56	5	2,513.85	5	2,153.13	5	1,792.42	5	1,431.70	5	1,070.99	5	710.27	5	349.56	5	
1/4		1/4	4,630.56	1/4	4,367.99	1/4	4,105.43	1/4	3,842.86	1/4	3,580.30	1/4	3,227.76	1/4	2,867.05	1/4	2,506.33	1/4	2,145.62	1/4	1,784.90	1/4	1,424.19	1/4	1,063.47	1/4	702.76	1/4	342.04	1/4	
1/2	4,831.17	1/2	4,625.09	1/2	4,362.52	1/2	4,099.96	1/2	3,837.39	1/2	3,574.83	1/2	3,220.25	1/2	2,859.53	1/2	2,498.82	1/2	2,138.10	1/2	1,777.39	1/2	1,416.67	1/2	1,055.96	1/2	695.24	1/2	334.53	1/2	
3/4	4,830.40	3/4	4,619.62	3/4	4,357.05	3/4	4,094.49	3/4	3,831.92	3/4	3,569.36	3/4	3,212.73	3/4	2,852.02	3/4	2,491.30	3/4	2,130.59	3/4	1,769.87	3/4	1,409.16	3/4	1,048.44	3/4	687.73	3/4	327.01	3/4	
6		6	4,614.15	6	4,351.58	6	4,089.02	6	3,826.45	6	3,563.89	6	3,205.22	6	2,844.50	6	2,483.79	6	2,123.07	6	1,762.36	6	1,401.64	6	1,040.93	6	680.21	6	319.50	6	
1/4	4,828.88	1/4	4,608.68	1/4	4,346.11	1/4	4,083.55	1/4	3,820.98	1/4	3,558.42	1/4	3,197.70	1/4	2,836.99	1/4	2,476.27	1/4	2,115.56	1/4	1,754.84	1/4	1,394.13	1/4	1,033.41	1/4	672.70	1/4	311.98	1/4	
1/2	4,828.12	1/2	4,603.21	1/2	4,340.64	1/2	4,078.08	1/2	3,815.51	1/2	3,550.90	1/2	3,190.19	1/2	2,829.47	1/2	2,468.76	1/2	2,108.04	1/2	1,747.33	1/2	1,386.61	1/2	1,025.90	1/2	665.18	1/2	304.47	1/2	
3/4	4,826.57	3/4	4,597.74	3/4	4,335.17	3/4	4,072.61	3/4	3,810.04	3/4	3,543.39	3/4	3,182.67	3/4	2,821.96	3/4	2,461.24	3/4	2,100.53	3/4	1,739.81	3/4	1,379.10	3/4	1,018.38	3/4	657.67	3/4	296.95	3/4	
7		7	4,592.27	7	4,329.70	7	4,067.14	7	3,804.57	7	3,535.87	7	3,175.16	7	2,814.44	7	2,453.73	7	2,093.01	7	1,732.30	7	1,371.58	7	1,010.87	7	650.15	7	289.44	7	
1/4	4,823.47	1/4	4,586.80	1/4	4,324.23	1/4	4,061.67	1/4	3,799.10	1/4	3,528.36	1/4	3,167.64	1/4	2,806.93	1/4	2,446.21	1/4	2,085.50	1/4	1,724.78	1/4	1,364.07	1/4	1,003.35	1/4	642.64	1/4	281.92	1/4	
1/2	4,821.93	1/2	4,581.33	1/2	4,318.76	1/2	4,056.20	1/2	3,793.63	1/2	3,520.84	1/2	3,160.13	1/2	2,799.41	1/2	2,438.70	1/2	2,077.98	1/2	1,717.27	1/2	1,356.55	1/2	995.84	1/2	635.12	1/2	274.41	1/2	
3/4	4,819.59	3/4	4,575.86	3/4	4,313.29	3/4	4,050.73	3/4	3,788.16	3/4	3,513.33	3/4	3,152.61	3/4	2,791.90	3/4	2,431.18	3/4	2,070.47	3/4	1,709.75	3/4	1,349.04	3/4	988.32	3/4	627.61	3/4	266.89	3/4	
8		8	4,570.39	8	4,307.82	8	4,045.26	8	3,782.69	8	3,505.81	8	3,145.10	8	2,784.38	8	2,423.67	8	2,062.95	8	1,702.24	8	1,341.52	8	980.81	8	620.09	8	259.38	8	
1/4	4,814.93	1/4	4,564.92	1/4	4,302.35	1/4	4,039.79	1/4	3,777.22	1/4	3,498.30	1/4	3,137.58	1/4	2,776.87	1/4	2,416.15	1/4	2,055.44	1/4	1,694.72	1/4	1,334.01	1/4	973.29	1/4	612.58	1/4	251.86	1/4	
1/2	4,812.60	1/2	4,559.45	1/2	4,296.88	1/2	4,034.32	1/2	3,771.75	1/2	3,490.78	1/2	3,130.07	1/2	2,769.35	1/2	2,408.64	1/2	2,047.92	1/2	1,687.21	1/2	1,326.49	1/2	965.78	1/2	605.06	1/2	244.35	1/2	
3/4	4,809.48	3/4	4,553.98	3/4	4,291.41	3/4	4,028.85	3/4	3,766.28	3/4	3,483.27	3/4	3,122.55	3/4	2,761.84	3/4	2,401.12	3/4	2,040.41	3/4	1,679.69	3/4	1,318.98	3/4	958.26	3/4	597.55	3/4	236.83	3/4	
9		9	4,548.51	9	4,285.94	9	4,023.38	9	3,760.81	9	3,475.75	9	3,115.04	9	2,754.32	9	2,393.61	9	2,032.89	9	1,672.18	9	1,311.46	9	950.75	9	590.03	9	229.32	9	

FMT 3232
FLORIDA MARINE

3 STBD
ULLAGE TABLE
CLOSED GAUGING
HULL No. 07-2148

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC 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	4,745.43	0	4,482.87	0	4,220.30	0	3,957.74	0	3,695.17	0	3,385.58	0	3,024.86	0	2,664.15	0	2,303.43	0	1,942.72	0	1,582.00	0	1,221.28	0	860.57	0	499.85	0	139.14
1/4		1/4	4,739.96	1/4	4,477.40	1/4	4,214.83	1/4	3,952.27	1/4	3,689.70	1/4	3,378.06	1/4	3,017.35	1/4	2,656.63	1/4	2,295.92	1/4	1,935.20	1/4	1,574.49	1/4	1,213.77	1/4	853.05	1/4	492.34	1/4	131.62
1/2		1/2	4,734.49	1/2	4,471.93	1/2	4,209.36	1/2	3,946.80	1/2	3,684.23	1/2	3,370.55	1/2	3,009.83	1/2	2,649.12	1/2	2,288.40	1/2	1,927.69	1/2	1,566.97	1/2	1,206.26	1/2	845.54	1/2	484.82	1/2	124.11
3/4		3/4	4,729.02	3/4	4,466.46	3/4	4,203.89	3/4	3,941.33	3/4	3,678.76	3/4	3,363.03	3/4	3,002.32	3/4	2,641.60	3/4	2,280.89	3/4	1,920.17	3/4	1,559.46	3/4	1,198.74	3/4	838.02	3/4	477.31	3/4	116.59
1		1	4,723.55	1	4,460.99	1	4,198.42	1	3,935.86	1	3,673.29	1	3,355.52	1	2,994.80	1	2,634.09	1	2,273.37	1	1,912.66	1	1,551.94	1	1,191.23	1	830.51	1	469.79	1	109.08
1/4		1/4	4,718.08	1/4	4,455.52	1/4	4,192.95	1/4	3,930.39	1/4	3,667.82	1/4	3,348.00	1/4	2,987.29	1/4	2,626.57	1/4	2,265.86	1/4	1,905.14	1/4	1,544.43	1/4	1,183.71	1/4	823.00	1/4	462.28	1/4	101.56
1/2		1/2	4,712.61	1/2	4,450.04	1/2	4,187.48	1/2	3,924.92	1/2	3,662.35	1/2	3,340.49	1/2	2,979.77	1/2	2,619.06	1/2	2,258.34	1/2	1,897.63	1/2	1,536.91	1/2	1,176.20	1/2	815.48	1/2	454.77	1/2	94.05
3/4		3/4	4,707.14	3/4	4,444.57	3/4	4,182.01	3/4	3,919.45	3/4	3,656.88	3/4	3,332.97	3/4	2,972.26	3/4	2,611.54	3/4	2,250.83	3/4	1,890.11	3/4	1,529.40	3/4	1,168.68	3/4	807.97	3/4	447.25	3/4	86.53
2		2	4,701.67	2	4,439.10	2	4,176.54	2	3,913.98	2	3,651.41	2	3,325.46	2	2,964.74	2	2,604.03	2	2,243.31	2	1,882.60	2	1,521.88	2	1,161.17	2	800.45	2	439.74	2	79.02
1/4		1/4	4,696.20	1/4	4,433.63	1/4	4,171.07	1/4	3,908.51	1/4	3,645.94	1/4	3,317.94	1/4	2,957.23	1/4	2,596.51	1/4	2,235.80	1/4	1,875.08	1/4	1,514.37	1/4	1,153.65	1/4	792.94	1/4	432.22	1/4	71.51
1/2		1/2	4,690.73	1/2	4,428.16	1/2	4,165.60	1/2	3,903.04	1/2	3,640.47	1/2	3,310.43	1/2	2,949.71	1/2	2,589.00	1/2	2,228.28	1/2	1,867.57	1/2	1,506.85	1/2	1,146.14	1/2	785.42	1/2	424.71	1/2	63.99
3/4		3/4	4,685.26	3/4	4,422.69	3/4	4,160.13	3/4	3,897.56	3/4	3,635.00	3/4	3,302.91	3/4	2,942.20	3/4	2,581.48	3/4	2,220.77	3/4	1,860.05	3/4	1,499.34	3/4	1,138.62	3/4	777.91	3/4	417.19	3/4	57.42
3		3	4,679.79	3	4,417.22	3	4,154.66	3	3,892.09	3	3,629.53	3	3,295.40	3	2,934.68	3	2,573.97	3	2,213.25	3	1,852.54	3	1,491.82	3	1,131.11	3	770.39	3	409.68	3	50.84
1/4		1/4	4,674.32	1/4	4,411.75	1/4	4,149.19	1/4	3,886.62	1/4	3,624.06	1/4	3,287.88	1/4	2,927.17	1/4	2,566.45	1/4	2,205.74	1/4	1,845.02	1/4	1,484.31	1/4	1,123.59	1/4	762.88	1/4	402.16	1/4	44.27
1/2		1/2	4,668.85	1/2	4,406.28	1/2	4,143.72	1/2	3,881.15	1/2	3,618.59	1/2	3,280.37	1/2	2,919.65	1/2	2,558.94	1/2	2,198.22	1/2	1,837.51	1/2	1,476.79	1/2	1,116.08	1/2	755.36	1/2	394.65	1/2	37.70
3/4		3/4	4,663.38	3/4	4,400.81	3/4	4,138.25	3/4	3,875.68	3/4	3,613.12	3/4	3,272.85	3/4	2,912.14	3/4	2,551.42	3/4	2,190.71	3/4	1,829.99	3/4	1,469.28	3/4	1,108.56	3/4	747.85	3/4	387.13	3/4	33.01
4		4	4,657.91	4	4,395.34	4	4,132.78	4	3,870.21	4	3,607.65	4	3,265.34	4	2,904.62	4	2,543.91	4	2,183.19	4	1,822.48	4	1,461.76	4	1,101.05	4	740.33	4	379.62	4	28.32
1/4		1/4	4,652.44	1/4	4,389.87	1/4	4,127.31	1/4	3,864.74	1/4	3,602.18	1/4	3,257.82	1/4	2,897.11	1/4	2,536.39	1/4	2,175.68	1/4	1,814.96	1/4	1,454.25	1/4	1,093.53	1/4	732.82	1/4	372.10	1/4	23.63
1/2		1/2	4,646.97	1/2	4,384.40	1/2	4,121.84	1/2	3,859.27	1/2	3,596.71	1/2	3,250.31	1/2	2,889.59	1/2	2,528.88	1/2	2,168.16	1/2	1,807.45	1/2	1,446.73	1/2	1,086.02	1/2	725.30	1/2	364.59	1/2	18.94
3/4		3/4	4,641.50	3/4	4,378.93	3/4	4,116.37	3/4	3,853.80	3/4	3,591.24	3/4	3,242.79	3/4	2,882.08	3/4	2,521.36	3/4	2,160.65	3/4	1,799.93	3/4	1,439.22	3/4	1,078.50	3/4	717.79	3/4	357.07	3/4	
5		5	4,636.03	5	4,373.46	5	4,110.90	5	3,848.33	5	3,585.77	5	3,235.28	5	2,874.56	5	2,513.85	5	2,153.13	5	1,792.42	5	1,431.70	5	1,070.99	5	710.27	5	349.56	5	
1/4		1/4	4,630.56	1/4	4,367.99	1/4	4,105.43	1/4	3,842.86	1/4	3,580.30	1/4	3,227.76	1/4	2,867.05	1/4	2,506.33	1/4	2,145.62	1/4	1,784.90	1/4	1,424.19	1/4	1,063.47	1/4	702.76	1/4	342.04	1/4	
1/2	4,831.17	1/2	4,625.09	1/2	4,362.52	1/2	4,099.96	1/2	3,837.39	1/2	3,574.83	1/2	3,220.25	1/2	2,859.53	1/2	2,498.82	1/2	2,138.10	1/2	1,777.39	1/2	1,416.67	1/2	1,055.96	1/2	695.24	1/2	334.53	1/2	
3/4	4,830.40	3/4	4,619.62	3/4	4,357.05	3/4	4,094.49	3/4	3,831.92	3/4	3,569.36	3/4	3,212.73	3/4	2,852.02	3/4	2,491.30	3/4	2,130.59	3/4	1,769.87	3/4	1,409.16	3/4	1,048.44	3/4	687.73	3/4	327.01	3/4	
6	4,829.64	6	4,614.15	6	4,351.58	6	4,089.02	6	3,826.45	6	3,563.89	6	3,205.22	6	2,844.50	6	2,483.79	6	2,123.07	6	1,762.36	6	1,401.64	6	1,040.93	6	680.21	6	319.50	6	
1/4	4,828.88	1/4	4,608.68	1/4	4,346.11	1/4	4,083.55	1/4	3,820.98	1/4	3,558.42	1/4	3,197.70	1/4	2,836.99	1/4	2,476.27	1/4	2,115.56	1/4	1,754.84	1/4	1,394.13	1/4	1,033.41	1/4	672.70	1/4	311.98	1/4	
1/2	4,828.12	1/2	4,603.21	1/2	4,340.64	1/2	4,078.08	1/2	3,815.51	1/2	3,550.90	1/2	3,190.19	1/2	2,829.47	1/2	2,468.76	1/2	2,108.04	1/2	1,747.33	1/2	1,386.61	1/2	1,025.90	1/2	665.18	1/2	304.47	1/2	
3/4	4,826.57	3/4	4,597.74	3/4	4,335.17	3/4	4,072.61	3/4	3,810.04	3/4	3,543.39	3/4	3,182.67	3/4	2,821.96	3/4	2,461.24	3/4	2,100.53	3/4	1,739.81	3/4	1,379.10	3/4	1,018.38	3/4	657.67	3/4	296.95	3/4	
7	4,825.02	7	4,592.27	7	4,329.70	7	4,067.14	7	3,804.57	7	3,535.87	7	3,175.16	7	2,814.44	7	2,453.73	7	2,093.01	7	1,732.30	7	1,371.58	7	1,010.87	7	650.15	7	289.44	7	
1/4	4,823.47	1/4	4,586.80	1/4	4,324.23	1/4	4,061.67	1/4	3,799.10	1/4	3,528.36	1/4	3,167.64	1/4	2,806.93	1/4	2,446.21	1/4	2,085.50	1/4	1,724.78	1/4	1,364.07	1/4	1,003.35	1/4	642.64	1/4	281.92	1/4	
1/2	4,821.93	1/2	4,581.33	1/2	4,318.76	1/2	4,056.20	1/2	3,793.63	1/2	3,520.84	1/2	3,160.13	1/2	2,799.41	1/2	2,438.70	1/2	2,077.98	1/2	1,717.27	1/2	1,356.55	1/2	995.84	1/2	635.12	1/2	274.41	1/2	
3/4	4,819.59	3/4	4,575.86	3/4	4,313.29	3/4	4,050.73	3/4	3,788.16	3/4	3,513.33	3/4	3,152.61	3/4	2,791.90	3/4	2,431.18	3/4	2,070.47	3/4	1,709.75	3/4	1,349.04	3/4	988.32	3/4	627.61	3/4	266.89	3/4	
8	4,817.26	8	4,570.39	8	4,307.82	8	4,045.26	8	3,782.69	8	3,505.81	8	3,145.10	8	2,784.38	8	2,423.67	8	2,062.95	8	1,702.24	8	1,341.52	8	980.81	8	620.09	8	259.38	8	
1/4	4,814.93	1/4	4,564.92	1/4	4,302.35	1/4	4,039.79	1/4	3,777.22	1/4	3,498.30	1/4	3,137.58	1/4	2,776.87	1/4	2,416.15	1/4	2,055.44	1/4	1,694.72	1/4	1,334.01	1/4	973.29	1/4	612.58	1/4	251.86	1/4	
1/2	4,812.60	1/2	4,559.45	1/2	4,296.88	1/2	4,034.32	1/2	3,771.75	1/2	3,490.78	1/2	3,130.07	1/2	2,769.35	1/2	2,408.64	1/2	2,047.92	1/2	1,687.21	1/2	1,326.49	1/2	965.78	1/2	605.06	1/2	244.35	1/2	
3/4	4,809.48	3/4	4,553.98	3/4	4,291.41	3/4	4,028.85	3/4	3,766.28	3/4	3,483.27	3/4	3,122.55	3/4	2,761.84	3/4	2,401.12	3/4	2,040.41	3/4	1,679.69	3/4	1,318.98	3/4	958.26	3/4	597.55	3/4	236.83	3/4	
9	4,806.36	9	4,548.51	9	4,285.94	9	4,023.38	9	3,760.81	9	3,475.75	9	3,115.04	9	2,754.32	9	2,393.61	9	2,032.89	9	1,672.18	9	1,311.46	9	950.75	9	590.03	9	229.32	9	</

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2148

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.
0	14.42	0	350.03	0	700.28	0	1,050.52	0	1,400.77	0	1,751.02	0	2,101.26	0	2,451.51	0	2,801.76	0	3,152.00	0	3,502.25	0	3,852.50	0	4,202.74	0	4,552.99	0	4,903.24
1/4	18.97	1/4	357.33	1/4	707.57	1/4	1,057.82	1/4	1,408.07	1/4	1,758.31	1/4	2,108.56	1/4	2,458.81	1/4	2,809.05	1/4	3,159.30	1/4	3,509.55	1/4	3,859.79	1/4	4,210.04	1/4	4,560.29	1/4	4,910.53
1/2	23.53	1/2	364.63	1/2	714.87	1/2	1,065.12	1/2	1,415.36	1/2	1,765.61	1/2	2,115.86	1/2	2,466.10	1/2	2,816.35	1/2	3,166.60	1/2	3,516.84	1/2	3,867.09	1/2	4,217.34	1/2	4,567.58	1/2	4,917.83
3/4	28.08	3/4	371.92	3/4	722.17	3/4	1,072.42	3/4	1,422.66	3/4	1,772.91	3/4	2,123.15	3/4	2,473.40	3/4	2,823.65	3/4	3,173.89	3/4	3,524.14	3/4	3,874.39	3/4	4,224.63	3/4	4,574.88	3/4	4,925.13
1	32.63	1	379.22	1	729.47	1	1,079.71	1	1,429.96	1	1,780.20	1	2,130.45	1	2,480.70	1	2,830.94	1	3,181.19	1	3,531.44	1	3,881.68	1	4,231.93	1	4,582.18	1	4,932.42
1/4	39.01	1/4	386.52	1/4	736.76	1/4	1,087.01	1/4	1,437.26	1/4	1,787.50	1/4	2,137.75	1/4	2,487.99	1/4	2,838.24	1/4	3,188.49	1/4	3,538.73	1/4	3,888.98	1/4	4,239.23	1/4	4,589.47	1/4	4,939.72
1/2	45.40	1/2	393.81	1/2	744.06	1/2	1,094.31	1/2	1,444.55	1/2	1,794.80	1/2	2,145.04	1/2	2,495.29	1/2	2,845.54	1/2	3,195.78	1/2	3,546.03	1/2	3,896.28	1/2	4,246.52	1/2	4,596.77	1/2	4,947.02
3/4	51.78	3/4	401.11	3/4	751.36	3/4	1,101.60	3/4	1,451.85	3/4	1,802.10	3/4	2,152.34	3/4	2,502.59	3/4	2,852.83	3/4	3,203.08	3/4	3,553.33	3/4	3,903.57	3/4	4,253.82	3/4	4,604.07	3/4	4,954.31
2	58.16	2	408.41	2	758.65	2	1,108.90	2	1,459.15	2	1,809.39	2	2,159.64	2	2,509.88	2	2,860.13	2	3,210.38	2	3,560.62	2	3,910.87	2	4,261.12	2	4,611.36	2	4,961.61
1/4	65.46	1/4	415.70	1/4	765.95	1/4	1,116.20	1/4	1,466.44	1/4	1,816.69	1/4	2,166.94	1/4	2,517.18	1/4	2,867.43	1/4	3,217.67	1/4	3,567.92	1/4	3,918.17	1/4	4,268.41	1/4	4,618.66	1/4	4,968.91
1/2	72.75	1/2	423.00	1/2	773.25	1/2	1,123.49	1/2	1,473.74	1/2	1,823.99	1/2	2,174.23	1/2	2,524.48	1/2	2,874.72	1/2	3,224.97	1/2	3,575.22	1/2	3,925.46	1/2	4,275.71	1/2	4,625.96	1/2	4,976.20
3/4	80.05	3/4	430.30	3/4	780.54	3/4	1,130.79	3/4	1,481.04	3/4	1,831.28	3/4	2,181.53	3/4	2,531.78	3/4	2,882.02	3/4	3,232.27	3/4	3,582.51	3/4	3,932.76	3/4	4,283.01	3/4	4,633.25	3/4	4,983.50
3	87.35	3	437.59	3	787.84	3	1,138.09	3	1,488.33	3	1,838.58	3	2,188.83	3	2,539.07	3	2,889.32	3	3,239.56	3	3,589.81	3	3,940.06	3	4,290.30	3	4,640.55	3	4,990.80
1/4	94.64	1/4	444.89	1/4	795.14	1/4	1,145.38	1/4	1,495.63	1/4	1,845.88	1/4	2,196.12	1/4	2,546.37	1/4	2,896.62	1/4	3,246.86	1/4	3,597.11	1/4	3,947.35	1/4	4,297.60	1/4	4,647.85	1/4	4,998.09
1/2	101.94	1/2	452.19	1/2	802.43	1/2	1,152.68	1/2	1,502.93	1/2	1,853.17	1/2	2,203.42	1/2	2,553.67	1/2	2,903.91	1/2	3,254.16	1/2	3,604.40	1/2	3,954.65	1/2	4,304.90	1/2	4,655.14	1/2	5,005.39
3/4	109.24	3/4	459.48	3/4	809.73	3/4	1,159.98	3/4	1,510.22	3/4	1,860.47	3/4	2,210.72	3/4	2,560.96	3/4	2,911.21	3/4	3,261.46	3/4	3,611.70	3/4	3,961.95	3/4	4,312.19	3/4	4,662.44	3/4	5,012.69
4	116.53	4	466.78	4	817.03	4	1,167.27	4	1,517.52	4	1,867.77	4	2,218.01	4	2,568.26	4	2,918.51	4	3,268.75	4	3,619.00	4	3,969.24	4	4,319.49	4	4,669.74	4	5,019.98
1/4	123.83	1/4	474.08	1/4	824.32	1/4	1,174.57	1/4	1,524.82	1/4	1,875.06	1/4	2,225.31	1/4	2,575.56	1/4	2,925.80	1/4	3,276.05	1/4	3,626.30	1/4	3,976.54	1/4	4,326.79	1/4	4,677.03	1/4	5,027.28
1/2	131.13	1/2	481.37	1/2	831.62	1/2	1,181.87	1/2	1,532.11	1/2	1,882.36	1/2	2,232.61	1/2	2,582.85	1/2	2,933.10	1/2	3,283.35	1/2	3,633.59	1/2	3,983.84	1/2	4,334.08	1/2	4,684.33	1/2	5,034.58
3/4	138.42	3/4	488.67	3/4	838.92	3/4	1,189.16	3/4	1,539.41	3/4	1,889.66	3/4	2,239.90	3/4	2,590.15	3/4	2,940.40	3/4	3,290.64	3/4	3,640.89	3/4	3,991.14	3/4	4,341.38	3/4	4,691.63	3/4	5,041.87
5	145.72	5	495.97	5	846.21	5	1,196.46	5	1,546.71	5	1,896.95	5	2,247.20	5	2,597.45	5	2,947.69	5	3,297.94	5	3,648.19	5	3,998.43	5	4,348.68	5	4,698.92	5	5,049.17
1/4	153.02	1/4	503.26	1/4	853.51	1/4	1,203.76	1/4	1,554.00	1/4	1,904.25	1/4	2,254.50	1/4	2,604.74	1/4	2,954.99	1/4	3,305.24	1/4	3,655.48	1/4	4,005.73	1/4	4,355.98	1/4	4,706.22	1/4	5,055.42
1/2	160.32	1/2	510.56	1/2	860.81	1/2	1,211.05	1/2	1,561.30	1/2	1,911.55	1/2	2,261.79	1/2	2,612.04	1/2	2,962.29	1/2	3,312.53	1/2	3,662.78	1/2	4,013.03	1/2	4,363.27	1/2	4,713.52	1/2	5,061.67
3/4	167.61	3/4	517.86	3/4	868.10	3/4	1,218.35	3/4	1,568.60	3/4	1,918.84	3/4	2,269.09	3/4	2,619.34	3/4	2,969.58	3/4	3,319.83	3/4	3,670.08	3/4	4,020.32	3/4	4,370.57	3/4	4,720.82	3/4	5,067.93
6	174.91	6	525.16	6	875.40	6	1,225.65	6	1,575.89	6	1,926.14	6	2,276.39	6	2,626.63	6	2,976.88	6	3,327.13	6	3,677.37	6	4,027.62	6	4,377.87	6	4,728.11	6	5,074.18
1/4	182.21	1/4	532.45	1/4	882.70	1/4	1,232.94	1/4	1,583.19	1/4	1,933.44	1/4	2,283.68	1/4	2,633.93	1/4	2,984.18	1/4	3,334.42	1/4	3,684.67	1/4	4,034.92	1/4	4,385.16	1/4	4,735.41	1/4	5,079.38
1/2	189.50	1/2	539.75	1/2	889.99	1/2	1,240.24	1/2	1,590.49	1/2	1,940.73	1/2	2,290.98	1/2	2,641.23	1/2	2,991.47	1/2	3,341.72	1/2	3,691.97	1/2	4,042.21	1/2	4,392.46	1/2	4,742.71	1/2	5,084.59
3/4	196.80	3/4	547.05	3/4	897.29	3/4	1,247.54	3/4	1,597.78	3/4	1,948.03	3/4	2,298.28	3/4	2,648.52	3/4	2,998.77	3/4	3,349.02	3/4	3,699.26	3/4	4,049.51	3/4	4,399.76	3/4	4,750.00	3/4	5,089.79
7	204.10	7	554.34	7	904.59	7	1,254.84	7	1,605.08	7	1,955.33	7	2,305.57	7	2,655.82	7	3,006.07	7	3,356.31	7	3,706.56	7	4,056.81	7	4,407.05	7	4,757.30	7	5,095.00
1/4	211.39	1/4	561.64	1/4	911.89	1/4	1,262.13	1/4	1,612.38	1/4	1,962.62	1/4	2,312.87	1/4	2,663.12	1/4	3,013.36	1/4	3,363.61	1/4	3,713.86	1/4	4,064.10	1/4	4,414.35	1/4	4,764.60	1/4	5,099.16
1/2	218.69	1/2	568.94	1/2	919.18	1/2	1,269.43	1/2	1,619.68	1/2	1,969.92	1/2	2,320.17	1/2	2,670.41	1/2	3,020.66	1/2	3,370.91	1/2	3,721.15	1/2	4,071.40	1/2	4,421.65	1/2	4,771.89	1/2	5,103.32
3/4	225.99	3/4	576.23	3/4	926.48	3/4	1,276.73	3/4	1,626.97	3/4	1,977.22	3/4	2,327.46	3/4	2,677.71	3/4	3,027.96	3/4	3,378.20	3/4	3,728.45	3/4	4,078.70	3/4	4,428.94	3/4	4,779.19	3/4	5,107.48
8	233.28	8	583.53	8	933.78	8	1,284.02	8	1,634.27	8	1,984.52	8	2,334.76	8	2,685.01	8	3,035.25	8	3,385.50	8	3,735.75	8	4,085.99	8	4,436.24	8	4,786.49	8	5,111.64
1/4	240.58	1/4	590.83	1/4	941.07	1/4	1,291.32	1/4	1,641.57	1/4	1,991.81	1/4	2,342.06	1/4	2,692.30	1/4	3,042.55	1/4	3,392.80	1/4	3,743.04	1/4	4,093.29	1/4	4,443.54	1/4	4,793.78	1/4	5,114.76
1/2	247.88	1/2	598.12	1/2	948.37	1/2	1,298.62	1/2	1,648.86	1/2	1,999.11	1/2	2,349.36	1/2	2,699.60	1/2	3,049.85	1/2	3,400.09	1/2	3,750.34	1/2	4,100.59	1/2	4,450.83	1/2	4,801.08	1/2	5,117.87
3/4	255.17	3/4	605.42	3/4	955.67	3/4	1,305.91	3/4	1,656.16	3/4	2,006.41	3/4	2,356.65	3/4	2,706.90	3/4	3,057.14	3/4	3,407.39	3/4	3,757.64	3/4	4,107.88	3/4	4,458.13	3/4	4,808.38	3/4	5,120.99
9	262.47	9	612.72	9	962.96	9	1,313.21	9	1,663.46	9	2,013.70	9	2,363.95	9	2,714.20	9	3,064.44	9	3,414.69	9	3,764.93	9	4,115.18	9	4,465.43	9	4,815.67	9	5,124.10
1/4	269.77	1/4	620.01	1/4	970.26	1/4	1,320.51	1/4	1,670.75	1/4	2,021.00	1/4	2,371.25	1/4	2,721.49	1/4	3,071.74	1/4	3,421.98	1/4	3,772.23	1/4	4,122.48	1/4	4,472.72	1/4	4,822.97	1/4	5,126.17
1/2	277.06	1/2	627.31	1/2	977.56	1/2	1,327.80																						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2148

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.
0	18.83	0	362.52	0	721.19	0	1,079.86	0	1,438.53	0	1,797.20	0	2,155.87	0	2,514.54	0	2,873.21	0	3,231.88	0	3,590.55	0	3,949.22	0	4,307.89	0	4,666.56	0	5,025.23
1/4	23.50	1/4	369.99	1/4	728.66	1/4	1,087.33	1/4	1,446.00	1/4	1,804.67	1/4	2,163.34	1/4	2,522.01	1/4	2,880.68	1/4	3,239.35	1/4	3,598.02	1/4	3,956.69	1/4	4,315.36	1/4	4,674.03	1/4	5,032.71
1/2	28.16	1/2	377.46	1/2	736.13	1/2	1,094.80	1/2	1,453.47	1/2	1,812.14	1/2	2,170.81	1/2	2,529.48	1/2	2,888.16	1/2	3,246.83	1/2	3,605.50	1/2	3,964.17	1/2	4,322.84	1/2	4,681.51	1/2	5,040.18
3/4	32.82	3/4	384.93	3/4	743.61	3/4	1,102.28	3/4	1,460.95	3/4	1,819.62	3/4	2,178.29	3/4	2,536.96	3/4	2,895.63	3/4	3,254.30	3/4	3,612.97	3/4	3,971.64	3/4	4,330.31	3/4	4,688.98	3/4	5,047.65
1	37.48	1	392.41	1	751.08	1	1,109.75	1	1,468.42	1	1,827.09	1	2,185.76	1	2,544.43	1	2,903.10	1	3,261.77	1	3,620.44	1	3,979.11	1	4,337.78	1	4,696.45	1	5,055.12
1/4	44.02	1/4	399.88	1/4	758.55	1/4	1,117.22	1/4	1,475.89	1/4	1,834.56	1/4	2,193.23	1/4	2,551.90	1/4	2,910.57	1/4	3,269.24	1/4	3,627.91	1/4	3,986.58	1/4	4,345.25	1/4	4,703.92	1/4	5,062.59
1/2	50.55	1/2	407.35	1/2	766.02	1/2	1,124.69	1/2	1,483.36	1/2	1,842.03	1/2	2,200.70	1/2	2,559.37	1/2	2,918.04	1/2	3,276.71	1/2	3,635.39	1/2	3,994.06	1/2	4,352.73	1/2	4,711.40	1/2	5,070.07
3/4	57.09	3/4	414.82	3/4	773.49	3/4	1,132.16	3/4	1,490.84	3/4	1,849.51	3/4	2,208.18	3/4	2,566.85	3/4	2,925.52	3/4	3,284.19	3/4	3,642.86	3/4	4,001.53	3/4	4,360.20	3/4	4,718.87	3/4	5,077.54
2	63.63	2	422.30	2	780.97	2	1,139.64	2	1,498.31	2	1,856.98	2	2,215.65	2	2,574.32	2	2,932.99	2	3,291.66	2	3,650.33	2	4,009.00	2	4,367.67	2	4,726.34	2	5,085.01
1/4	71.10	1/4	429.77	1/4	788.44	1/4	1,147.11	1/4	1,505.78	1/4	1,864.45	1/4	2,223.12	1/4	2,581.79	1/4	2,940.46	1/4	3,299.13	1/4	3,657.80	1/4	4,016.47	1/4	4,375.14	1/4	4,733.81	1/4	5,092.48
1/2	78.57	1/2	437.24	1/2	795.91	1/2	1,154.58	1/2	1,513.25	1/2	1,871.92	1/2	2,230.59	1/2	2,589.26	1/2	2,947.93	1/2	3,306.60	1/2	3,665.27	1/2	4,023.94	1/2	4,382.62	1/2	4,741.29	1/2	5,099.96
3/4	86.04	3/4	444.71	3/4	803.38	3/4	1,162.05	3/4	1,520.72	3/4	1,879.39	3/4	2,238.06	3/4	2,596.74	3/4	2,955.41	3/4	3,314.08	3/4	3,672.75	3/4	4,031.42	3/4	4,390.09	3/4	4,748.76	3/4	5,107.43
3	93.51	3	452.19	3	810.86	3	1,169.53	3	1,528.20	3	1,886.87	3	2,245.54	3	2,604.21	3	2,962.88	3	3,321.55	3	3,680.22	3	4,038.89	3	4,397.56	3	4,756.23	3	5,114.90
1/4	100.99	1/4	459.66	1/4	818.33	1/4	1,177.00	1/4	1,535.67	1/4	1,894.34	1/4	2,253.01	1/4	2,611.68	1/4	2,970.35	1/4	3,329.02	1/4	3,687.69	1/4	4,046.36	1/4	4,405.03	1/4	4,763.70	1/4	5,122.37
1/2	108.46	1/2	467.13	1/2	825.80	1/2	1,184.47	1/2	1,543.14	1/2	1,901.81	1/2	2,260.48	1/2	2,619.15	1/2	2,977.82	1/2	3,336.49	1/2	3,695.16	1/2	4,053.83	1/2	4,412.50	1/2	4,771.17	1/2	5,129.85
3/4	115.93	3/4	474.60	3/4	833.27	3/4	1,191.94	3/4	1,550.61	3/4	1,909.28	3/4	2,267.95	3/4	2,626.62	3/4	2,985.29	3/4	3,343.97	3/4	3,702.64	3/4	4,061.31	3/4	4,419.98	3/4	4,778.65	3/4	5,137.32
4	123.40	4	482.07	4	840.74	4	1,199.42	4	1,558.09	4	1,916.76	4	2,275.43	4	2,634.10	4	2,992.77	4	3,351.44	4	3,710.11	4	4,068.78	4	4,427.45	4	4,786.12	4	5,144.79
1/4	130.88	1/4	489.55	1/4	848.22	1/4	1,206.89	1/4	1,565.56	1/4	1,924.23	1/4	2,282.90	1/4	2,641.57	1/4	3,000.24	1/4	3,358.91	1/4	3,717.58	1/4	4,076.25	1/4	4,434.92	1/4	4,793.59	1/4	5,152.26
1/2	138.35	1/2	497.02	1/2	855.69	1/2	1,214.36	1/2	1,573.03	1/2	1,931.70	1/2	2,290.37	1/2	2,649.04	1/2	3,007.71	1/2	3,366.38	1/2	3,725.05	1/2	4,083.72	1/2	4,442.39	1/2	4,801.06	1/2	5,159.73
3/4	145.82	3/4	504.49	3/4	863.16	3/4	1,221.83	3/4	1,580.50	3/4	1,939.17	3/4	2,297.84	3/4	2,656.51	3/4	3,015.18	3/4	3,373.85	3/4	3,732.52	3/4	4,091.20	3/4	4,449.87	3/4	4,808.54	3/4	5,167.21
5	153.29	5	511.96	5	870.63	5	1,229.30	5	1,587.97	5	1,946.65	5	2,305.32	5	2,663.99	5	3,022.66	5	3,381.33	5	3,740.00	5	4,098.67	5	4,457.34	5	4,816.01	5	5,174.68
1/4	160.77	1/4	519.44	1/4	878.11	1/4	1,236.78	1/4	1,595.45	1/4	1,954.12	1/4	2,312.79	1/4	2,671.46	1/4	3,030.13	1/4	3,388.80	1/4	3,747.47	1/4	4,106.14	1/4	4,464.81	1/4	4,823.48	1/4	5,181.08
1/2	168.24	1/2	526.91	1/2	885.58	1/2	1,244.25	1/2	1,602.92	1/2	1,961.59	1/2	2,320.26	1/2	2,678.93	1/2	3,037.60	1/2	3,396.27	1/2	3,754.94	1/2	4,113.61	1/2	4,472.28	1/2	4,830.95	1/2	5,187.48
3/4	175.71	3/4	534.38	3/4	893.05	3/4	1,251.72	3/4	1,610.39	3/4	1,969.06	3/4	2,327.73	3/4	2,686.40	3/4	3,045.07	3/4	3,403.74	3/4	3,762.41	3/4	4,121.08	3/4	4,479.75	3/4	4,838.43	3/4	5,193.88
6	183.18	6	541.85	6	900.52	6	1,259.19	6	1,617.86	6	1,976.53	6	2,335.20	6	2,693.88	6	3,052.55	6	3,411.22	6	3,769.89	6	4,128.56	6	4,487.23	6	4,845.90	6	5,200.29
1/4	190.65	1/4	549.33	1/4	908.00	1/4	1,266.67	1/4	1,625.34	1/4	1,984.01	1/4	2,342.68	1/4	2,701.35	1/4	3,060.02	1/4	3,418.69	1/4	3,777.36	1/4	4,136.03	1/4	4,494.70	1/4	4,853.37	1/4	5,205.62
1/2	198.13	1/2	556.80	1/2	915.47	1/2	1,274.14	1/2	1,632.81	1/2	1,991.48	1/2	2,350.15	1/2	2,708.82	1/2	3,067.49	1/2	3,426.16	1/2	3,784.83	1/2	4,143.50	1/2	4,502.17	1/2	4,860.84	1/2	5,210.95
3/4	205.60	3/4	564.27	3/4	922.94	3/4	1,281.61	3/4	1,640.28	3/4	1,998.95	3/4	2,357.62	3/4	2,716.29	3/4	3,074.96	3/4	3,433.63	3/4	3,792.30	3/4	4,150.97	3/4	4,509.64	3/4	4,868.31	3/4	5,216.28
7	213.07	7	571.74	7	930.41	7	1,289.08	7	1,647.75	7	2,006.42	7	2,365.09	7	2,723.76	7	3,082.43	7	3,441.11	7	3,799.78	7	4,158.45	7	4,517.12	7	4,875.79	7	5,221.61
1/4	220.54	1/4	579.21	1/4	937.88	1/4	1,296.56	1/4	1,655.23	1/4	2,013.90	1/4	2,372.57	1/4	2,731.24	1/4	3,089.91	1/4	3,448.58	1/4	3,807.25	1/4	4,165.92	1/4	4,524.59	1/4	4,883.26	1/4	5,225.87
1/2	228.02	1/2	586.69	1/2	945.36	1/2	1,304.03	1/2	1,662.70	1/2	2,021.37	1/2	2,380.04	1/2	2,738.71	1/2	3,097.38	1/2	3,456.05	1/2	3,814.72	1/2	4,173.39	1/2	4,532.06	1/2	4,890.73	1/2	5,230.13
3/4	235.49	3/4	594.16	3/4	952.83	3/4	1,311.50	3/4	1,670.17	3/4	2,028.84	3/4	2,387.51	3/4	2,746.18	3/4	3,104.85	3/4	3,463.52	3/4	3,822.19	3/4	4,180.86	3/4	4,539.53	3/4	4,898.20	3/4	5,234.39
8	242.96	8	601.63	8	960.30	8	1,318.97	8	1,677.64	8	2,036.31	8	2,394.98	8	2,753.65	8	3,112.32	8	3,470.99	8	3,829.66	8	4,188.34	8	4,547.01	8	4,905.68	8	5,238.65
1/4	250.43	1/4	609.10	1/4	967.77	1/4	1,326.44	1/4	1,685.11	1/4	2,043.79	1/4	2,402.46	1/4	2,761.13	1/4	3,119.80	1/4	3,478.47	1/4	3,837.14	1/4	4,195.81	1/4	4,554.48	1/4	4,913.15	1/4	5,241.84
1/2	257.91	1/2	616.58	1/2	975.25	1/2	1,333.92	1/2	1,692.59	1/2	2,051.26	1/2	2,409.93	1/2	2,768.60	1/2	3,127.27	1/2	3,485.94	1/2	3,844.61	1/2	4,203.28	1/2	4,561.95	1/2	4,920.62	1/2	5,245.03
3/4	265.38	3/4	624.05	3/4	982.72	3/4	1,341.39	3/4	1,700.06	3/4	2,058.73	3/4	2,417.40	3/4	2,776.07	3/4	3,134.74	3/4	3,493.41	3/4	3,852.08	3/4	4,210.75	3/4	4,569.42	3/4	4,928.09	3/4	5,248.22
9	272.85	9	631.52	9	990.19	9	1,348.86	9	1,707.53	9	2,066.20	9	2,424.87	9	2,783.54	9	3,142.21	9	3,500.88	9	3,859.55	9	4,218.22	9	4,576.89	9	4,935.57	9	5,251.41
1/4	280.32	1/4	638.99	1/4	997.66	1/4	1,356.33	1/4	1,715.00	1/4	2,073.67	1/4	2,432.34	1/4	2,791.02	1/4	3,149.69	1/4	3,508.36	1/4	3,867.03	1/4	4,225.70	1/4	4,584.37	1/4	4,943.04	1/4	5,253.53
1/2	287.79	1/2	646.47	1/2	1,005.14	1/2	1,																						

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 2" BALL VALVE LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 07-2148

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.
0	18.94	0	364.59	0	725.30	0	1,086.02	0	1,446.73	0	1,807.45	0	2,168.16	0	2,528.88	0	2,889.59	0	3,250.31	0	3,596.71	0	3,859.27	0	4,121.84	0	4,384.40	0	4,646.97
1/4	23.63	1/4	372.10	1/4	732.82	1/4	1,093.53	1/4	1,454.25	1/4	1,814.96	1/4	2,175.68	1/4	2,536.39	1/4	2,897.11	1/4	3,257.82	1/4	3,602.18	1/4	3,864.74	1/4	4,127.31	1/4	4,389.87	1/4	4,652.44
1/2	28.32	1/2	379.62	1/2	740.33	1/2	1,101.05	1/2	1,461.76	1/2	1,822.48	1/2	2,183.19	1/2	2,543.91	1/2	2,904.62	1/2	3,265.34	1/2	3,607.65	1/2	3,870.21	1/2	4,132.78	1/2	4,395.34	1/2	4,657.91
3/4	33.01	3/4	387.13	3/4	747.85	3/4	1,108.56	3/4	1,469.28	3/4	1,829.99	3/4	2,190.71	3/4	2,551.42	3/4	2,912.14	3/4	3,272.85	3/4	3,613.12	3/4	3,875.68	3/4	4,138.25	3/4	4,400.81	3/4	4,663.38
1	37.70	1	394.65	1	755.36	1	1,116.08	1	1,476.79	1	1,837.51	1	2,198.22	1	2,558.94	1	2,919.65	1	3,280.37	1	3,618.59	1	3,881.15	1	4,143.72	1	4,406.28	1	4,668.85
1/4	44.27	1/4	402.16	1/4	762.88	1/4	1,123.59	1/4	1,484.31	1/4	1,845.02	1/4	2,205.74	1/4	2,566.45	1/4	2,927.17	1/4	3,287.88	1/4	3,624.06	1/4	3,886.62	1/4	4,149.19	1/4	4,411.75	1/4	4,674.32
1/2	50.84	1/2	409.68	1/2	770.39	1/2	1,131.11	1/2	1,491.82	1/2	1,852.54	1/2	2,213.25	1/2	2,573.97	1/2	2,934.68	1/2	3,295.40	1/2	3,629.53	1/2	3,892.09	1/2	4,154.66	1/2	4,417.22	1/2	4,679.79
3/4	57.42	3/4	417.19	3/4	777.91	3/4	1,138.62	3/4	1,499.34	3/4	1,860.05	3/4	2,220.77	3/4	2,581.48	3/4	2,942.20	3/4	3,302.91	3/4	3,635.00	3/4	3,897.56	3/4	4,160.13	3/4	4,422.69	3/4	4,685.26
2	63.99	2	424.71	2	785.42	2	1,146.14	2	1,506.85	2	1,867.57	2	2,228.28	2	2,589.00	2	2,949.71	2	3,310.43	2	3,640.47	2	3,903.04	2	4,165.60	2	4,428.16	2	4,690.73
1/4	71.51	1/4	432.22	1/4	792.94	1/4	1,153.65	1/4	1,514.37	1/4	1,875.08	1/4	2,235.80	1/4	2,596.51	1/4	2,957.23	1/4	3,317.94	1/4	3,645.94	1/4	3,908.51	1/4	4,171.07	1/4	4,433.63	1/4	4,696.20
1/2	79.02	1/2	439.74	1/2	800.45	1/2	1,161.17	1/2	1,521.88	1/2	1,882.60	1/2	2,243.31	1/2	2,604.03	1/2	2,964.74	1/2	3,325.46	1/2	3,651.41	1/2	3,913.98	1/2	4,176.54	1/2	4,439.10	1/2	4,701.67
3/4	86.53	3/4	447.25	3/4	807.97	3/4	1,168.68	3/4	1,529.40	3/4	1,890.11	3/4	2,250.83	3/4	2,611.54	3/4	2,972.26	3/4	3,332.97	3/4	3,656.88	3/4	3,919.45	3/4	4,182.01	3/4	4,444.57	3/4	4,707.14
3	94.05	3	454.77	3	815.48	3	1,176.20	3	1,536.91	3	1,897.63	3	2,258.34	3	2,619.06	3	2,979.77	3	3,340.49	3	3,662.35	3	3,924.92	3	4,187.48	3	4,450.04	3	4,712.61
1/4	101.56	1/4	462.28	1/4	823.00	1/4	1,183.71	1/4	1,544.43	1/4	1,905.14	1/4	2,265.86	1/4	2,626.57	1/4	2,987.29	1/4	3,348.00	1/4	3,667.82	1/4	3,930.39	1/4	4,192.95	1/4	4,455.52	1/4	4,718.08
1/2	109.08	1/2	469.79	1/2	830.51	1/2	1,191.23	1/2	1,551.94	1/2	1,912.66	1/2	2,273.37	1/2	2,634.09	1/2	2,994.80	1/2	3,355.52	1/2	3,673.29	1/2	3,935.86	1/2	4,198.42	1/2	4,460.99	1/2	4,723.55
3/4	116.59	3/4	477.31	3/4	838.02	3/4	1,198.74	3/4	1,559.46	3/4	1,920.17	3/4	2,280.89	3/4	2,641.60	3/4	3,002.32	3/4	3,363.03	3/4	3,678.76	3/4	3,941.33	3/4	4,203.89	3/4	4,466.46	3/4	4,729.02
4	124.11	4	484.82	4	845.54	4	1,206.26	4	1,566.97	4	1,927.69	4	2,288.40	4	2,649.12	4	3,009.83	4	3,370.55	4	3,684.23	4	3,946.80	4	4,209.36	4	4,471.93	4	4,734.49
1/4	131.62	1/4	492.34	1/4	853.05	1/4	1,213.77	1/4	1,574.49	1/4	1,935.20	1/4	2,295.92	1/4	2,656.63	1/4	3,017.35	1/4	3,378.06	1/4	3,689.70	1/4	3,952.27	1/4	4,214.83	1/4	4,477.40	1/4	4,739.96
1/2	139.14	1/2	499.85	1/2	860.57	1/2	1,221.28	1/2	1,582.00	1/2	1,942.72	1/2	2,303.43	1/2	2,664.15	1/2	3,024.86	1/2	3,385.58	1/2	3,695.17	1/2	3,957.74	1/2	4,220.30	1/2	4,482.87	1/2	4,745.43
3/4	146.65	3/4	507.37	3/4	868.08	3/4	1,228.80	3/4	1,589.51	3/4	1,950.23	3/4	2,310.95	3/4	2,671.66	3/4	3,032.38	3/4	3,393.09	3/4	3,700.64	3/4	3,963.21	3/4	4,225.77	3/4	4,488.34	3/4	4,750.90
5	154.17	5	514.88	5	875.60	5	1,236.31	5	1,597.03	5	1,957.74	5	2,318.46	5	2,679.18	5	3,039.89	5	3,400.61	5	3,706.11	5	3,968.68	5	4,231.24	5	4,493.81	5	4,756.37
1/4	161.68	1/4	522.40	1/4	883.11	1/4	1,243.83	1/4	1,604.54	1/4	1,965.26	1/4	2,325.98	1/4	2,686.69	1/4	3,047.41	1/4	3,408.12	1/4	3,711.58	1/4	3,974.15	1/4	4,236.71	1/4	4,499.28	1/4	4,761.84
1/2	169.20	1/2	529.91	1/2	890.63	1/2	1,251.34	1/2	1,612.06	1/2	1,972.77	1/2	2,333.49	1/2	2,694.21	1/2	3,054.92	1/2	3,415.64	1/2	3,717.05	1/2	3,979.62	1/2	4,242.18	1/2	4,504.75	1/2	4,767.31
3/4	176.71	3/4	537.43	3/4	898.14	3/4	1,258.86	3/4	1,619.57	3/4	1,980.29	3/4	2,341.00	3/4	2,701.72	3/4	3,062.44	3/4	3,423.15	3/4	3,722.52	3/4	3,985.09	3/4	4,247.65	3/4	4,510.22	3/4	4,772.78
6	184.23	6	544.94	6	905.66	6	1,266.37	6	1,627.09	6	1,987.80	6	2,348.52	6	2,709.24	6	3,069.95	6	3,430.67	6	3,727.99	6	3,990.56	6	4,253.12	6	4,515.69	6	4,778.25
1/4	191.74	1/4	552.46	1/4	913.17	1/4	1,273.89	1/4	1,634.60	1/4	1,995.32	1/4	2,356.03	1/4	2,716.75	1/4	3,077.47	1/4	3,438.18	1/4	3,733.46	1/4	3,996.03	1/4	4,258.59	1/4	4,521.16	1/4	4,783.72
1/2	199.26	1/2	559.97	1/2	920.69	1/2	1,281.40	1/2	1,642.12	1/2	2,002.83	1/2	2,363.55	1/2	2,724.26	1/2	3,084.98	1/2	3,445.70	1/2	3,738.93	1/2	4,001.50	1/2	4,264.06	1/2	4,526.63	1/2	4,789.19
3/4	206.77	3/4	567.49	3/4	928.20	3/4	1,288.92	3/4	1,649.63	3/4	2,010.35	3/4	2,371.06	3/4	2,731.78	3/4	3,092.49	3/4	3,453.21	3/4	3,744.40	3/4	4,006.97	3/4	4,269.53	3/4	4,532.10	3/4	4,794.66
7	214.29	7	575.00	7	935.72	7	1,296.43	7	1,657.15	7	2,017.86	7	2,378.58	7	2,739.29	7	3,100.01	7	3,460.73	7	3,749.87	7	4,012.44	7	4,275.00	7	4,537.57	7	4,800.13
1/4	221.80	1/4	582.52	1/4	943.23	1/4	1,303.95	1/4	1,664.66	1/4	2,025.38	1/4	2,386.09	1/4	2,746.81	1/4	3,107.52	1/4	3,468.24	1/4	3,755.34	1/4	4,017.91	1/4	4,280.47	1/4	4,543.04	1/4	4,803.25
1/2	229.32	1/2	590.03	1/2	950.75	1/2	1,311.46	1/2	1,672.18	1/2	2,032.89	1/2	2,393.61	1/2	2,754.32	1/2	3,115.04	1/2	3,475.75	1/2	3,760.81	1/2	4,023.38	1/2	4,285.94	1/2	4,548.51	1/2	4,806.36
3/4	236.83	3/4	597.55	3/4	958.26	3/4	1,318.98	3/4	1,679.69	3/4	2,040.41	3/4	2,401.12	3/4	2,761.84	3/4	3,122.55	3/4	3,483.27	3/4	3,766.28	3/4	4,028.85	3/4	4,291.41	3/4	4,553.98	3/4	4,809.48
8	244.35	8	605.06	8	965.78	8	1,326.49	8	1,687.21	8	2,047.92	8	2,408.64	8	2,769.35	8	3,130.07	8	3,490.78	8	3,771.75	8	4,034.32	8	4,296.88	8	4,559.45	8	4,812.60
1/4	251.86	1/4	612.58	1/4	973.29	1/4	1,334.01	1/4	1,694.72	1/4	2,055.44	1/4	2,416.15	1/4	2,776.87	1/4	3,137.58	1/4	3,498.30	1/4	3,777.22	1/4	4,039.79	1/4	4,302.35	1/4	4,564.92	1/4	4,814.93
1/2	259.38	1/2	620.09	1/2	980.81	1/2	1,341.52	1/2	1,702.24	1/2	2,062.95	1/2	2,423.67	1/2	2,784.38	1/2	3,145.10	1/2	3,505.81	1/2	3,782.69	1/2	4,045.26	1/2	4,307.82	1/2	4,570.39	1/2	4,817.26
3/4	266.89	3/4	627.61	3/4	988.32	3/4	1,349.04	3/4	1,709.75	3/4	2,070.47	3/4	2,431.18	3/4	2,791.90	3/4	3,152.61	3/4	3,513.33	3/4	3,788.16	3/4	4,050.73	3/4	4,313.29	3/4	4,575.86	3/4	4,819.59
9	274.41	9	635.12	9	995.84	9	1,356.55	9	1,717.27	9	2,077.98	9	2,438.70	9	2,799.41	9	3,160.13	9	3,520.84	9	3,793.63	9	4,056.20	9	4,318.76	9	4,581.33	9	4,821.93
1/4	281.92	1/4	642.64	1/4	1,003.35	1/4	1,364.07	1/4	1,724.78	1/4	2,085.50	1/4	2,446.21	1/4	2,806.93	1/4	3,167.64	1/4	3,528.36	1/4	3,799.10	1/4	4,061.67	1/4	4,324.23	1/4	4,586.80	1/4	4,823.47
1/2	289.44	1/2	650.15	1/2	1,010.87	1/2	1,371.58																						

FMT 3232

Job 5148 500 GALLON FUEL OIL TANK STRAPPINGS

Hull 07-2148

0 FEET		1 FEET		2 FEET		3 FEET	
INCHES	U.S. GALLONS	INCHES	U.S. GALLONS	INCHES	U.S. GALLONS	INCHES	U.S. GALLONS
0	0	0	117	0	294	0	912
1/4	0	1/4	121	1/4	298	1/4	920
1/2	1	1/2	124	1/2	301	1/2	928
3/4	2	3/4	128	3/4	305	3/4	935
1	3	1	131	1	309	1	943
1 1/4	4	1 1/4	135	1 1/4	313	1 1/4	950
1 1/2	6	1 1/2	138	1 1/2	316	1 1/2	958
1 3/4	7	1 3/4	142	1 3/4	320	1 3/4	471
2	9	2	145	2	324	2	474
2 1/4	10	2 1/4	149	2 1/4	327	2 1/4	476
2 1/2	12	2 1/2	152	2 1/2	331	2 1/2	478
2 3/4	14	2 3/4	156	2 3/4	335	2 3/4	480
3	16	3	160	3	338	3	482
3 1/4	18	3 1/4	163	3 1/4	342	3 1/4	484
3 1/2	20	3 1/2	167	3 1/2	345	3 1/2	486
3 3/4	22	3 3/4	171	3 3/4	349	3 3/4	487
4	24	4	174	4	353	4	489
4 1/4	26	4 1/4	178	4 1/4	356	4 1/4	491
4 1/2	29	4 1/2	182	4 1/2	360	4 1/2	492
4 3/4	31	4 3/4	185	4 3/4	363	4 3/4	493
5	33	5	189	5	367	5	495
5 1/4	36	5 1/4	193	5 1/4	370	5 1/4	496
5 1/2	38	5 1/2	196	5 1/2	374	5 1/2	497
5 3/4	41	5 3/4	200	5 3/4	377	5 3/4	497
6	44	6	204	6	380	6	498
6 1/4	46	6 1/4	208	6 1/4	384	-----	-----
6 1/2	49	6 1/2	211	6 1/2	387	-----	-----
6 3/4	52	6 3/4	215	6 3/4	391	-----	-----
7	55	7	219	7	394	-----	-----
7 1/4	57	7 1/4	223	7 1/4	397	-----	-----
7 1/2	60	7 1/2	226	7 1/2	400	-----	-----
7 3/4	63	7 3/4	230	7 3/4	404	-----	-----
8	66	8	234	8	407	-----	-----
8 1/4	69	8 1/4	238	8 1/4	410	-----	-----
8 1/2	72	8 1/2	241	8 1/2	413	-----	-----
8 3/4	75	8 3/4	245	8 3/4	416	-----	-----
9	78	9	249	9	420	-----	-----
9 1/4	81	9 1/4	253	9 1/4	423	-----	-----
9 1/2	84	9 1/2	256	9 1/2	426	-----	-----
9 3/4	88	9 3/4	260	9 3/4	429	-----	-----
10	91	10	264	10	432	-----	-----
10 1/4	94	10 1/4	268	10 1/4	435	-----	-----
10 1/2	97	10 1/2	272	10 1/2	438	-----	-----
10 3/4	101	10 3/4	275	10 3/4	440	-----	-----
11	104	11	279	11	443	-----	-----
11 1/4	107	11 1/4	283	11 1/4	446	-----	-----
11 1/2	111	11 1/2	287	11 1/2	449	-----	-----
11 3/4	114	11 3/4	290	11 3/4	452	-----	-----