

BARGE HORIZON 3037

1 PORT OR STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 6" DIAMETER GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-2534

Table with columns for IN, 0 FT., 1 FT., 2 FT., 3 FT., 4 FT., 5 FT., 6 FT., 7 FT., 8 FT., 9 FT., 10 FT., 11 FT., 12 FT., 13 FT., 14 FT. and rows for 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11.

NOTE: GAUGE POINT: TO TOP LIP OF 6" DIAMETER GAUGE HATCH OPPOSITE HINGE.

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..

REFERENCE GAUGE HEIGHT: 14' 8 1/2" PORT

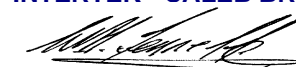
REFERENCE GAUGE HEIGHT: 14' 8 7/8" STARBOARD

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.

DATE STRAPPED: 7/03/07 BY: RFM

DATE COMPUTED: 7/23/07 BY: WHF

DATE ISSUED: 7/24/07



BARGE HORIZON 3037

2 PORT OR STBD INNAGE TABLE

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 6" DIAMETER GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-2534

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	17.53	0	366.24	0	725.60	0	1,081.72	0	1,447.10	0	1,814.61	0	2,182.25	0	2,549.98	0	2,917.71	0	3,285.44	0	3,653.18	0	4,020.91	0	4,388.56	0	4,754.46	0	5,120.16
1/4	21.36	1/4	373.89	1/4	732.07	1/4	1,089.32	1/4	1,454.76	1/4	1,822.25	1/4	2,189.91	1/4	2,557.64	1/4	2,925.37	1/4	3,293.11	1/4	3,660.84	1/4	4,028.57	1/4	4,396.22	1/4	4,762.08	1/4	5,127.78
1/2	27.35	1/2	381.55	1/2	738.55	1/2	1,096.92	1/2	1,462.42	1/2	1,829.90	1/2	2,197.57	1/2	2,565.30	1/2	2,933.03	1/2	3,300.77	1/2	3,668.50	1/2	4,036.23	1/2	4,403.88	1/2	4,769.70	1/2	5,134.82
3/4	33.34	3/4	389.21	3/4	745.03	3/4	1,104.51	3/4	1,470.08	3/4	1,837.55	3/4	2,205.24	3/4	2,572.96	3/4	2,940.70	3/4	3,308.43	3/4	3,676.16	3/4	4,043.89	3/4	4,411.54	3/4	4,777.32	3/4	5,141.86
1	39.33	1	396.86	1	751.50	1	1,112.11	1	1,477.74	1	1,845.20	1	2,212.90	1	2,580.62	1	2,948.36	1	3,316.09	1	3,683.82	1	4,051.55	1	4,419.19	1	4,784.94	1	5,148.90
1/4	45.31	1/4	404.52	1/4	757.98	1/4	1,119.71	1/4	1,485.41	1/4	1,852.84	1/4	2,220.56	1/4	2,588.28	1/4	2,956.02	1/4	3,323.75	1/4	3,691.48	1/4	4,059.22	1/4	4,426.85	1/4	4,792.55	1/4	5,155.94
1/2	52.58	1/2	412.18	1/2	765.24	1/2	1,127.30	1/2	1,493.07	1/2	1,860.50	1/2	2,228.22	1/2	2,595.95	1/2	2,963.68	1/2	3,331.41	1/2	3,699.14	1/2	4,066.88	1/2	4,434.47	1/2	4,800.17	1/2	5,161.82
3/4	59.85	3/4	419.84	3/4	772.51	3/4	1,134.90	3/4	1,500.73	3/4	1,868.16	3/4	2,235.88	3/4	2,603.61	3/4	2,971.34	3/4	3,339.07	3/4	3,706.81	3/4	4,074.54	3/4	4,442.09	3/4	4,807.79	3/4	5,167.71
2	67.12	2	427.50	2	779.78	2	1,142.50	2	1,508.39	2	1,875.83	2	2,243.54	2	2,611.27	2	2,979.00	2	3,346.73	2	3,714.47	2	4,082.20	2	4,449.71	2	4,815.41	2	5,173.59
1/4	74.38	1/4	435.16	1/4	787.04	1/4	1,150.09	1/4	1,516.05	1/4	1,883.49	1/4	2,251.20	1/4	2,618.93	1/4	2,986.66	1/4	3,354.39	1/4	3,722.13	1/4	4,089.86	1/4	4,457.33	1/4	4,823.03	1/4	5,179.47
1/2	81.65	1/2	442.82	1/2	794.31	1/2	1,157.69	1/2	1,523.72	1/2	1,891.15	1/2	2,258.86	1/2	2,626.59	1/2	2,994.32	1/2	3,362.06	1/2	3,729.79	1/2	4,097.52	1/2	4,464.95	1/2	4,830.65	1/2	5,184.20
3/4	88.92	3/4	450.48	3/4	801.57	3/4	1,165.29	3/4	1,531.38	3/4	1,898.81	3/4	2,266.52	3/4	2,634.25	3/4	3,001.98	3/4	3,369.72	3/4	3,737.45	3/4	4,105.18	3/4	4,472.57	3/4	4,838.27	3/4	5,188.92
3	96.18	3	458.14	3	808.84	3	1,172.88	3	1,539.04	3	1,906.47	3	2,274.18	3	2,641.91	3	3,009.65	3	3,377.38	3	3,745.11	3	4,112.84	3	4,480.18	3	4,845.89	3	5,193.65
1/4	103.45	1/4	465.80	1/4	816.10	1/4	1,180.48	1/4	1,546.70	1/4	1,914.13	1/4	2,281.84	1/4	2,649.57	1/4	3,017.31	1/4	3,385.04	1/4	3,752.77	1/4	4,120.50	1/4	4,487.80	1/4	4,853.51	1/4	5,198.37
1/2	110.70	1/2	473.46	1/2	823.37	1/2	1,188.08	1/2	1,554.37	1/2	1,921.79	1/2	2,289.50	1/2	2,657.23	1/2	3,024.97	1/2	3,392.70	1/2	3,760.43	1/2	4,128.16	1/2	4,495.42	1/2	4,861.12	1/2	5,201.94
3/4	117.95	3/4	481.12	3/4	830.63	3/4	1,195.67	3/4	1,562.03	3/4	1,929.45	3/4	2,297.16	3/4	2,664.90	3/4	3,032.63	3/4	3,400.36	3/4	3,768.09	3/4	4,135.82	3/4	4,503.04	3/4	4,868.74	3/4	5,205.51
4	125.20	4	488.78	4	837.90	4	1,203.27	4	1,569.69	4	1,937.11	4	2,304.82	4	2,672.56	4	3,040.29	4	3,408.02	4	3,775.76	4	4,143.48	4	4,510.66	4	4,876.36	4	5,209.08
1/4	132.45	1/4	496.44	1/4	845.16	1/4	1,210.87	1/4	1,577.35	1/4	1,944.77	1/4	2,312.49	1/4	2,680.22	1/4	3,047.95	1/4	3,415.68	1/4	3,783.42	1/4	4,151.14	1/4	4,518.28	1/4	4,893.98	1/4	5,212.65
1/2	139.70	1/2	504.10	1/2	852.82	1/2	1,218.46	1/2	1,585.02	1/2	1,952.43	1/2	2,320.15	1/2	2,687.88	1/2	3,055.61	1/2	3,423.34	1/2	3,791.08	1/2	4,158.80	1/2	4,525.90	1/2	4,899.60	1/2	5,215.06
3/4	146.95	3/4	511.75	3/4	860.48	3/4	1,226.06	3/4	1,592.68	3/4	1,960.09	3/4	2,327.81	3/4	2,695.54	3/4	3,063.27	3/4	3,431.01	3/4	3,798.74	3/4	4,166.46	3/4	4,533.52	3/4	4,899.22	3/4	5,217.47
5	154.20	5	519.41	5	868.14	5	1,233.66	5	1,600.34	5	1,967.75	5	2,335.47	5	2,703.20	5	3,070.93	5	3,438.67	5	3,806.40	5	4,174.12	5	4,541.13	5	4,906.84	5	5,219.88
1/4	161.45	1/4	527.07	1/4	875.80	1/4	1,241.25	1/4	1,608.00	1/4	1,975.41	1/4	2,343.13	1/4	2,710.86	1/4	3,078.59	1/4	3,446.33	1/4	3,814.06	1/4	4,181.77	1/4	4,548.75	1/4	4,914.46	1/4	5,222.30
1/2	168.70	1/2	534.73	1/2	883.46	1/2	1,248.85	1/2	1,615.66	1/2	1,983.07	1/2	2,350.79	1/2	2,718.52	1/2	3,086.26	1/2	3,453.99	1/2	3,821.72	1/2	4,189.43	1/2	4,556.37	1/2	4,922.07	1/2	5,223.55
3/4	175.95	3/4	542.39	3/4	891.12	3/4	1,256.45	3/4	1,623.33	3/4	1,990.74	3/4	2,358.45	3/4	2,726.18	3/4	3,093.92	3/4	3,461.65	3/4	3,829.38	3/4	4,197.09	3/4	4,563.99	3/4	4,929.69	3/4	5,224.80
6	183.20	6	550.05	6	898.78	6	1,264.04	6	1,630.99	6	1,998.40	6	2,366.11	6	2,733.85	6	3,101.58	6	3,469.31	6	3,837.04	6	4,204.75	6	4,571.61	6	4,937.31	6	5,226.06
1/4	190.45	1/4	557.71	1/4	906.44	1/4	1,271.64	1/4	1,638.65	1/4	2,006.06	1/4	2,373.77	1/4	2,741.51	1/4	3,109.24	1/4	3,476.97	1/4	3,844.70	1/4	4,212.41	1/4	4,579.23	1/4	4,944.93	1/4	5,227.31
1/2	198.09	1/2	565.37	1/2	914.07	1/2	1,279.24	1/2	1,646.31	1/2	2,013.72	1/2	2,381.43	1/2	2,749.17	1/2	3,116.90	1/2	3,484.63	1/2	3,852.37	1/2	4,220.07	1/2	4,586.85	1/2	4,952.55	1/2	5,227.63
3/4	205.74	3/4	573.03	3/4	921.70	3/4	1,286.85	3/4	1,653.98	3/4	2,021.38	3/4	2,389.10	3/4	2,756.83	3/4	3,124.56	3/4	3,492.29	3/4	3,860.03	3/4	4,227.73	3/4	4,594.47	3/4	4,960.17	3/4	5,227.94
7	213.38	7	580.69	7	929.33	7	1,294.45	7	1,661.64	7	2,029.04	7	2,396.76	7	2,764.49	7	3,132.22	7	3,499.96	7	3,867.69	7	4,235.39	7	4,602.08	7	4,967.79	7	5,228.26
1/4	221.02	1/4	588.35	1/4	936.96	1/4	1,302.06	1/4	1,669.30	1/4	2,036.70	1/4	2,404.42	1/4	2,772.15	1/4	3,139.88	1/4	3,507.62	1/4	3,875.35	1/4	4,243.04	1/4	4,609.70	1/4	4,975.41	1/4	5,228.57
1/2	228.67	1/2	596.01	1/2	944.60	1/2	1,309.67	1/2	1,676.95	1/2	2,044.36	1/2	2,412.08	1/2	2,779.81	1/2	3,147.54	1/2	3,515.28	1/2	3,883.01	1/2	4,250.70	1/2	4,617.32	1/2	4,983.02	1/2	5,228.88
3/4	236.31	3/4	603.67	3/4	952.23	3/4	1,317.27	3/4	1,684.60	3/4	2,052.02	3/4	2,419.74	3/4	2,787.47	3/4	3,155.21	3/4	3,522.94	3/4	3,890.67	3/4	4,258.36	3/4	4,624.94	3/4	4,990.64	3/4	5,229.19
8	243.96	8	611.33	8	959.86	8	1,324.88	8	1,692.24	8	2,059.68	8	2,427.40	8	2,795.13	8	3,162.87	8	3,530.60	8	3,898.33	8	4,266.02	8	4,632.56	8	4,998.26	8	5,229.50
1/4	251.60	1/4	618.98	1/4	967.49	1/4	1,332.48	1/4	1,699.89	1/4	2,067.34	1/4	2,435.06	1/4	2,802.80	1/4	3,170.53	1/4	3,538.26	1/4	3,905.99	1/4	4,273.68	1/4	4,640.18	1/4	5,005.88	1/4	5,229.81
1/2	259.24	1/2	626.64	1/2	975.12	1/2	1,340.11	1/2	1,707.54	1/2	2,075.00	1/2	2,442.72	1/2	2,810.46	1/2	3,178.19	1/2	3,545.92	1/2	3,913.65	1/2	4,281.34	1/2	4,647.80	1/2	5,013.50	1/2	5,230.12
3/4	266.89	3/4	634.30	3/4	982.76	3/4	1,347.73	3/4	1,715.19	3/4	2,082.66	3/4	2,450.38	3/4	2,818.12	3/4	3,185.85	3/4	3,553.58	3/4	3,921.32	3/4	4,289.00	3/4	4,655.42	3/4	5,021.12	3/4	5,230.43
9	274.53	9	641.96	9	990.39	9	1,355.35	9	1,722.83	9	2,090.32	9	2,458.05	9	2,825.78	9	3,193.51	9	3,561.24	9	3,928.98	9	4,296.65	9	4,663.04	9	5,028.74	9	5,230.74
1/4	282.18	1/4	649.62	1/4	998.02	1/4	1,362.98	1/4	1,730.48	1/4	2,097.99	1/4	2,465.71	1/4	2,833.44	1/4	3,201.17	1/4	3,568.91	1/4	3,936.64	1/4	4,304.31	1/4	4,670.65	1/4	5,036.36	1/4	5,231.05
1/2	289.82	1/2	657.28	1/2	1,005.65	1/2	1,370.60	1/2	1,738.13	1/2	2,105.65	1/2	2,473.37	1/2	2,841.10	1/													

BARGE HORIZON 3037

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL GAUGING AT 6" DIAMETER GAUGE HATCH LOCATED NEAR GEOMETRIC CENTER OF TANK

HULL No. 05-2534

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	17.48	0	365.23	0	723.52	0	1,078.60	0	1,442.90	0	1,809.33	0	2,175.91	0	2542.56	0	2909.21	0	3275.89	0	3,642.61	0	4,009.32	0	4,199.43	0	4,367.27	0	4,534.92
1/4	21.30	1/4	372.85	1/4	729.98	1/4	1,086.18	1/4	1,450.54	1/4	1,816.95	1/4	2,183.55	1/4	2550.19	1/4	2916.85	1/4	3283.53	1/4	3,650.25	1/4	4,016.96	1/4	4,202.96	1/4	4,370.77	1/4	4,538.41
1/2	27.27	1/2	380.48	1/2	736.44	1/2	1,093.75	1/2	1,458.18	1/2	1,824.58	1/2	2,191.18	1/2	2557.83	1/2	2924.49	1/2	3291.17	1/2	3,657.89	1/2	4,024.60	1/2	4,206.49	1/2	4,374.26	1/2	4,541.64
3/4	33.24	3/4	388.12	3/4	742.89	3/4	1,101.32	3/4	1,465.82	3/4	1,832.21	3/4	2,198.82	3/4	2565.47	3/4	2932.12	3/4	3298.81	3/4	3,665.53	3/4	4,032.24	3/4	4,210.03	3/4	4,377.75	3/4	4,544.86
1	39.22	1	395.76	1	749.35	1	1,108.90	1	1,473.46	1	1,839.83	1	2,206.46	1	2573.11	1	2939.76	1	3306.45	1	3,673.17	1	4,039.88	1	4,213.56	1	4,381.24	1	4,548.09
1/4	45.19	1/4	403.39	1/4	755.81	1/4	1,116.47	1/4	1,481.10	1/4	1,847.46	1/4	2,214.10	1/4	2580.75	1/4	2947.40	1/4	3314.09	1/4	3,680.81	1/4	4,047.52	1/4	4,217.09	1/4	4,384.74	1/4	4,551.31
1/2	52.44	1/2	411.03	1/2	763.05	1/2	1,124.05	1/2	1,488.74	1/2	1,855.09	1/2	2,221.74	1/2	2588.39	1/2	2955.04	1/2	3321.73	1/2	3,688.45	1/2	4,051.06	1/2	4,220.58	1/2	4,388.23	1/2	4,554.00
3/4	59.68	3/4	418.67	3/4	770.30	3/4	1,131.62	3/4	1,496.38	3/4	1,862.73	3/4	2,229.38	3/4	2596.03	3/4	2962.68	3/4	3329.37	3/4	3,696.09	3/4	4,054.59	3/4	4,224.08	3/4	4,391.72	3/4	4,556.69
2	66.93	2	426.30	2	777.54	2	1,139.20	2	1,504.02	2	1,870.37	2	2,237.01	2	2603.66	2	2970.32	2	3337.01	2	3,703.73	2	4,058.13	2	4,227.57	2	4,395.21	2	4,559.38
1/4	74.18	1/4	433.94	1/4	784.78	1/4	1,146.77	1/4	1,511.66	1/4	1,878.01	1/4	2,244.65	1/4	2611.30	1/4	2977.96	1/4	3344.65	1/4	3,711.37	1/4	4,061.66	1/4	4,231.06	1/4	4,398.71	1/4	4,562.07
1/2	81.42	1/2	441.58	1/2	792.03	1/2	1,154.34	1/2	1,519.30	1/2	1,885.65	1/2	2,252.29	1/2	2618.94	1/2	2985.59	1/2	3352.29	1/2	3,719.01	1/2	4,065.20	1/2	4,234.55	1/2	4,402.20	1/2	4,564.23
3/4	88.67	3/4	449.21	3/4	799.27	3/4	1,161.92	3/4	1,526.94	3/4	1,893.29	3/4	2,259.93	3/4	2626.58	3/4	2993.23	3/4	3359.93	3/4	3,726.65	3/4	4,068.73	3/4	4,238.05	3/4	4,405.69	3/4	4,566.39
3	95.92	3	456.85	3	806.52	3	1,169.49	3	1,534.58	3	1,900.92	3	2,267.57	3	2634.22	3	3000.87	3	3367.57	3	3,734.29	3	4,072.26	3	4,241.54	3	4,409.18	3	4,568.54
1/4	103.16	1/4	464.49	1/4	813.76	1/4	1,177.07	1/4	1,542.22	1/4	1,908.56	1/4	2,275.21	1/4	2641.86	1/4	3008.51	1/4	3375.21	1/4	3,741.93	1/4	4,075.80	1/4	4,245.03	1/4	4,412.68	1/4	4,570.70
1/2	110.39	1/2	472.13	1/2	821.00	1/2	1,184.64	1/2	1,549.86	1/2	1,916.20	1/2	2,282.84	1/2	2649.50	1/2	3016.15	1/2	3382.85	1/2	3,749.57	1/2	4,079.33	1/2	4,248.52	1/2	4,416.17	1/2	4,572.32
3/4	117.62	3/4	479.76	3/4	828.25	3/4	1,192.22	3/4	1,557.49	3/4	1,923.84	3/4	2,290.48	3/4	2657.14	3/4	3023.79	3/4	3390.49	3/4	3,757.21	3/4	4,082.86	3/4	4,252.02	3/4	4,419.66	3/4	4,573.94
4	124.86	4	487.40	4	835.49	4	1,199.79	4	1,565.13	4	1,931.48	4	2,298.12	4	2664.77	4	3031.43	4	3398.13	4	3,764.85	4	4,086.40	4	4,255.51	4	4,423.15	4	4,575.57
1/4	132.09	1/4	495.04	1/4	842.73	1/4	1,207.37	1/4	1,572.77	1/4	1,939.12	1/4	2,305.76	1/4	2672.41	1/4	3039.07	1/4	3405.77	1/4	3,772.49	1/4	4,089.93	1/4	4,259.00	1/4	4,426.65	1/4	4,577.19
1/2	139.32	1/2	502.67	1/2	850.37	1/2	1,214.94	1/2	1,580.41	1/2	1,946.75	1/2	2,313.40	1/2	2680.05	1/2	3046.70	1/2	3413.41	1/2	3,780.13	1/2	4,093.46	1/2	4,262.49	1/2	4,430.14	1/2	4,578.28
3/4	146.55	3/4	510.31	3/4	858.01	3/4	1,222.51	3/4	1,588.05	3/4	1,954.39	3/4	2,321.04	3/4	2687.69	3/4	3054.34	3/4	3421.05	3/4	3,787.76	3/4	4,096.99	3/4	4,265.99	3/4	4,433.63	3/4	4,579.37
5	153.78	5	517.95	5	865.64	5	1,230.09	5	1,595.69	5	1,962.03	5	2,328.68	5	2695.33	5	3061.98	5	3428.69	5	3,795.40	5	4,100.53	5	4,269.48	5	4,437.12	5	4,580.45
1/4	161.01	1/4	525.58	1/4	873.28	1/4	1,237.66	1/4	1,603.33	1/4	1,969.67	1/4	2,336.31	1/4	2702.97	1/4	3069.62	1/4	3436.33	1/4	3,803.04	1/4	4,104.06	1/4	4,272.97	1/4	4,440.62	1/4	4,581.54
1/2	168.24	1/2	533.22	1/2	880.92	1/2	1,245.24	1/2	1,610.97	1/2	1,977.31	1/2	2,343.95	1/2	2710.61	1/2	3077.26	1/2	3443.97	1/2	3,810.68	1/2	4,107.59	1/2	4,276.47	1/2	4,444.11	1/2	4,582.10
3/4	175.47	3/4	540.86	3/4	888.56	3/4	1,252.81	3/4	1,618.61	3/4	1,984.95	3/4	2,351.59	3/4	2718.24	3/4	3084.90	3/4	3451.61	3/4	3,818.32	3/4	4,111.12	3/4	4,279.96	3/4	4,447.60	3/4	4,582.65
6	182.70	6	548.49	6	896.19	6	1,260.38	6	1,626.25	6	1,992.59	6	2,359.23	6	2725.88	6	3092.54	6	3459.25	6	3,825.96	6	4,114.65	6	4,283.45	6	4,451.10	6	4,583.20
1/4	189.93	1/4	556.13	1/4	903.83	1/4	1,267.96	1/4	1,633.89	1/4	2,000.22	1/4	2,366.87	1/4	2733.52	1/4	3100.17	1/4	3466.89	1/4	3,833.60	1/4	4,118.19	1/4	4,286.94	1/4	4,454.59	1/4	4,583.76
1/2	197.55	1/2	563.77	1/2	911.44	1/2	1,275.54	1/2	1,641.53	1/2	2,007.86	1/2	2,374.51	1/2	2741.16	1/2	3107.81	1/2	3474.53	1/2	3,841.24	1/2	4,121.72	1/2	4,290.44	1/2	4,458.08	1/2	4,583.88
3/4	205.17	3/4	571.40	3/4	919.05	3/4	1,283.12	3/4	1,649.17	3/4	2,015.50	3/4	2,382.15	3/4	2748.80	3/4	3115.45	3/4	3482.17	3/4	3,848.88	3/4	4,125.25	3/4	4,293.93	3/4	4,461.57	3/4	4,584.00
7	212.80	7	579.04	7	926.66	7	1,290.71	7	1,656.81	7	2,023.14	7	2,389.78	7	2756.44	7	3123.09	7	3489.81	7	3,856.52	7	4,128.78	7	4,297.42	7	4,465.07	7	4,584.12
1/4	220.42	1/4	586.68	1/4	934.27	1/4	1,298.29	1/4	1,664.45	1/4	2,030.78	1/4	2,397.42	1/4	2764.08	1/4	3130.73	1/4	3497.45	1/4	3,864.16	1/4	4,132.32	1/4	4,300.91	1/4	4,468.56	1/4	4,584.24
1/2	228.04	1/2	594.31	1/2	941.88	1/2	1,305.87	1/2	1,672.08	1/2	2,038.42	1/2	2,405.06	1/2	2771.71	1/2	3138.37	1/2	3505.09	1/2	3,871.80	1/2	4,135.85	1/2	4,304.41	1/2	4,472.05	1/2	4,584.36
3/4	235.67	3/4	601.95	3/4	949.49	3/4	1,313.46	3/4	1,679.70	3/4	2,046.05	3/4	2,412.70	3/4	2779.35	3/4	3146.01	3/4	3512.73	3/4	3,879.44	3/4	4,139.38	3/4	4,307.90	3/4	4,475.54	3/4	4,584.48
8	243.29	8	609.59	8	957.10	8	1,321.04	8	1,687.33	8	2,053.69	8	2,420.34	8	2786.99	8	3153.65	8	3520.37	8	3,887.08	8	4,142.91	8	4,311.39	8	4,479.04	8	4,584.60
1/4	250.91	1/4	617.22	1/4	964.71	1/4	1,328.62	1/4	1,694.95	1/4	2,061.33	1/4	2,427.98	1/4	2794.63	1/4	3161.29	1/4	3528.01	1/4	3,894.72	1/4	4,146.45	1/4	4,314.88	1/4	4,482.53	1/4	4,584.72
1/2	258.53	1/2	624.86	1/2	972.32	1/2	1,336.23	1/2	1,702.58	1/2	2,068.97	1/2	2,435.62	1/2	2802.27	1/2	3168.93	1/2	3535.65	1/2	3,902.36	1/2	4,149.98	1/2	4,318.38	1/2	4,486.02	1/2	4,584.84
3/4	266.16	3/4	632.50	3/4	979.92	3/4	1,343.83	3/4	1,710.20	3/4	2,076.61	3/4	2,443.25	3/4	2809.91	3/4	3176.57	3/4	3543.29	3/4	3,910.00	3/4	4,153.51	3/4	4,321.87	3/4	4,489.51	3/4	4,584.96
9	273.78	9	640.13	9	987.53	9	1,351.43	9	1,717.83	9	2,084.25	9	2,450.89	9	2817.55	9	3184.21	9	3550.93	9	3,917.64	9	4,157.04	9	4,325.36	9	4,493.01	9	4,585.08
1/4	281.40	1/4	647.77	1/4	995.14	1/4	1,359.03	1/4	1,725.45	1/4	2,091.88	1/4	2,458.53	1/4	2825.18	1/4	3191.85	1/4	3558.57	1/4	3,925.28	1/4	4,160.57	1/4	4,328.85	1/4	4,496.50	1/4	4,585.20
1/2	289.02	1/2	655.41	1/2	1,002.75	1/2	1,366.63	1/2	1,733.08	1/2	2,099.52	1/2	2,466.17	1/2	2832.82	1/2	3199.49	1/2	3566.21	1/2	3,932.92	1/2	4,164.11	1/2	4,332.35	1/2	4,499.99	1/2	4,585.32

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		
INCHES	U.S.GALLONS	INCHES	U.S.GALLONS	INCHES	U.S.GALLONS	INCHES	U.S.GALLONS	INCHES	U.S.GALLONS	INCHES
0.00	0.00	0.00	3,761.32	0.00	7,522.64	0.00	11,283.96	0.00		0.00
1/4	78.36	1/4	3,839.68	1/4	7,601.00	1/4	11,362.32	1/4		1/4
1/2	156.72	1/2	3,918.04	1/2	7,679.36	1/2	11,440.68	1/2		1/2
3/4	235.08	3/4	3,996.40	3/4	7,757.72	3/4	11,519.04	3/4		3/4
1.00	313.44	1.00	4,074.76	1.00	7,836.08	1.00	11,597.40	1.00		1.00
1 1/4	391.80	1 1/4	4,153.12	1 1/4	7,914.44	1 1/4	11,675.76	1 1/4		1 1/4
1 1/2	470.16	1 1/2	4,231.48	1 1/2	7,992.80	1 1/2	11,754.12	1 1/2		1 1/2
1 3/4	548.53	1 3/4	4,309.84	1 3/4	8,071.16	1 3/4	11,832.48	1 3/4		1 3/4
2.00	626.89	2.00	4,388.21	2.00	8,149.52	2.00	11,910.84	2.00		2.00
2 1/4	705.25	2 1/4	4,466.57	2 1/4	8,227.89	2 1/4	11,989.20	2 1/4		2 1/4
2 1/2	783.61	2 1/2	4,544.93	2 1/2	8,306.25	2 1/2	12,067.56	2 1/2		2 1/2
2 3/4	861.97	2 3/4	4,623.29	2 3/4	8,384.61	2 3/4	12,145.93	2 3/4		2 3/4
3.00	940.33	3.00	4,701.65	3.00	8,462.97	3.00	12,224.29	3.00		3.00
3 1/4	1,018.69	3 1/4	4,780.01	3 1/4	8,541.33	3 1/4	12,302.65	3 1/4		3 1/4
3 1/2	1,097.05	3 1/2	4,858.37	3 1/2	8,619.69	3 1/2	12,381.01	3 1/2		3 1/2
3 3/4	1,175.41	3 3/4	4,936.73	3 3/4	8,698.05	3 3/4	12,459.37	3 3/4		3 3/4
4.00	1,253.77	4.00	5,015.09	4.00	8,776.41	4.00	12,537.73	4.00		4.00
4 1/4	1,332.13	4 1/4	5,093.45	4 1/4	8,854.77	4 1/4	12,616.09	4 1/4		4 1/4
4 1/2	1,410.49	4 1/2	5,171.81	4 1/2	8,933.13	4 1/2	12,694.45	4 1/2		4 1/2
4 3/4	1,488.86	4 3/4	5,250.17	4 3/4	9,011.49	4 3/4	12,772.81	4 3/4		4 3/4
5.00	1,567.22	5.00	5,328.54	5.00	9,089.85	5.00	12,851.17	5.00		5.00
5 1/4	1,645.58	5 1/4	5,406.90	5 1/4	9,168.21	5 1/4		5 1/4		5 1/4
5 1/2	1,723.94	5 1/2	5,485.26	5 1/2	9,246.58	5 1/2		5 1/2		5 1/2
5 3/4	1,802.30	5 3/4	5,563.62	5 3/4	9,324.94	5 3/4		5 3/4		5 3/4
6.00	1,880.66	6.00	5,641.98	6.00	9,403.30	6.00		6.00		6.00
6 1/4	1,959.02	6 1/4	5,720.34	6 1/4	9,481.66	6 1/4		6 1/4		6 1/4
6 1/2	2,037.38	6 1/2	5,798.70	6 1/2	9,560.02	6 1/2		6 1/2		6 1/2
6 3/4	2,115.74	6 3/4	5,877.06	6 3/4	9,638.38	6 3/4		6 3/4		6 3/4
7.00	2,194.10	7.00	5,955.42	7.00	9,716.74	7.00		7.00		7.00
7 1/4	2,272.46	7 1/4	6,033.78	7 1/4	9,795.10	7 1/4		7 1/4		7 1/4
7 1/2	2,350.82	7 1/2	6,112.14	7 1/2	9,873.46	7 1/2		7 1/2		7 1/2
7 3/4	2,429.19	7 3/4	6,190.50	7 3/4	9,951.82	7 3/4		7 3/4		7 3/4
8.00	2,507.55	8.00	6,268.86	8.00	10,030.18	8.00		8.00		8.00
8 1/4	2,585.91	8 1/4	6,347.23	8 1/4	10,108.54	8 1/4		8 1/4		8 1/4
8 1/2	2,664.27	8 1/2	6,425.59	8 1/2	10,186.91	8 1/2		8 1/2		8 1/2
8 3/4	2,742.63	8 3/4	6,503.95	8 3/4	10,265.27	8 3/4		8 3/4		8 3/4
9.00	2,820.99	9.00	6,582.31	9.00	10,343.63	9.00		9.00		9.00
9 1/4	2,899.35	9 1/4	6,660.67	9 1/4	10,421.99	9 1/4		9 1/4		9 1/4
9 1/2	2,977.71	9 1/2	6,739.03	9 1/2	10,500.35	9 1/2		9 1/2		9 1/2
9 3/4	3,056.07	9 3/4	6,817.39	9 3/4	10,578.71	9 3/4		9 3/4		9 3/4
10.00	3,134.43	10.00	6,895.75	10.00	10,657.07	10.00		10.00		10.00
10 1/4	3,212.79	10 1/4	6,974.11	10 1/4	10,735.43	10 1/4		10 1/4		10 1/4
10 1/2	3,291.15	10 1/2	7,052.47	10 1/2	10,813.79	10 1/2		10 1/2		10 1/2
10 3/4	3,369.51	10 3/4	7,130.83	10 3/4	10,892.15	10 3/4		10 3/4		10 3/4
11.00	3,447.88	11.00	7,209.19	11.00	10,970.51	11.00		11.00		11.00
11 1/4	3,526.24	11 1/4	7,287.56	11 1/4	11,048.87	11 1/4		11 1/4		11 1/4
11 1/2	3,604.60	11 1/2	7,365.92	11 1/2	11,127.24	11 1/2		11 1/2		11 1/2
11 3/4	3,682.96	11 3/4	7,444.28	11 3/4	11,205.60	11 3/4		11 3/4		11 3/4

NOTES: THIS TABLE IS SCALED FROM THE BOTTOM OF TANK.

Gauge from lip of fixed gauge hatch.

INCREMENTAL VOLUME PER 1/8" = 39.18 Gallons

Strapped: July 24, 2007

By: LJ

Calc: WHF

Intertek

Caleb Brett

HORIZON 3037**TRIM CORRECTIONS**

APPLY TO ULLAGES

HULL NO. 05-2534

TANK NUMBER	FOR'D TRIM		EVEN KEEL	TRIM BY THE STERN (Feet)											ALL CORRECTIONS ARE IN INCHES & FRACTIONS													
	-1.0	-0.5		0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0													
1 Port	0	0	0	0	0	- 1/8	- 1/8	- 1/8	- 1/8	- 1/4	- 1/4	- 1/4	- 1/4	- 3/8	- 3/8													
1 Stbd	0	0	0	0	0	- 1/8	- 1/8	- 1/8	- 1/8	- 1/4	- 1/4	- 1/4	- 1/4	- 3/8	- 3/8													
2 Port	0	0	0	0	0	0	0	- 1/8	- 1/8	- 1/8	- 1/8	- 1/8	- 1/8	- 1/8	- 1/8													
2 Stbd	0	0	0	0	0	0	0	- 1/8	- 1/8	- 1/8	- 1/8	- 1/8	- 1/8	- 1/8	- 1/8													
3 Port	7/8	1/2	0	- 1/2	- 7/8	-1 3/8	-1 7/8	-2 1/4	-2 3/4	-3 1/4	-3 3/4	-4 1/8	-4 5/8	-5 1/8	-5 1/2													
3 Stbd	7/8	1/2	0	- 1/2	- 7/8	-1 3/8	-1 7/8	-2 1/4	-2 3/4	-3 1/4	-3 3/4	-4 1/8	-4 5/8	-5 1/8	-5 1/2													