



INSPECTORATE

ISO 9002 ACCREDITED

BARGE "MOC II"

MAROLL, INC.

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

TANK NUMBER:

3 PORT

2 FEET	3 FEET	4 FEET	5 FEET	6 FEET	7 FEET	8 FEET	9 FEET	10 FEET	11 FEET	12 FEET	13 FEET	14 FEET	15 FEET
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	2,394.31	2,197.17	1,988.25	1,784.18	1,580.11	1,376.04	1,171.97	967.89	763.82	559.75	355.68	153.38	
1/2	2,390.44	2,187.95	1,984.00	1,779.93	1,575.86	1,371.79	1,167.71	963.64	759.57	555.50	351.43	149.21	
3/4	2,386.57	2,183.72	1,979.75	1,775.68	1,571.61	1,367.53	1,163.46	959.39	755.32	551.25	347.17	145.04	
1	2,382.74	2,179.49	1,975.50	1,771.43	1,567.35	1,363.28	1,159.21	955.14	751.07	547.00	342.92	140.87	
1 1/4	2,378.12	2,175.27	1,971.25	1,767.18	1,563.10	1,359.03	1,155.06	950.89	746.82	542.74	338.67	136.70	
1 1/2	2,373.89	2,171.04	1,967.00	1,762.92	1,558.85	1,354.78	1,150.71	946.64	742.56	538.49	334.42	132.52	
1 3/4	2,369.66	2,166.82	1,962.74	1,758.67	1,554.60	1,350.53	1,146.46	942.38	738.31	534.24	330.17	128.35	
2	2,365.44	2,162.56	1,958.49	1,754.42	1,550.35	1,346.28	1,142.21	938.13	734.06	529.99	325.92	124.18	
2 1/4	2,361.21	2,158.31	1,954.24	1,750.17	1,546.10	1,342.03	1,137.95	933.88	729.81	525.74	321.67	120.01	
2 1/2	2,356.99	2,154.06	1,949.99	1,745.92	1,541.85	1,337.77	1,133.70	929.63	725.56	521.49	317.41	115.84	
2 3/4	2,352.76	2,149.81	1,945.74	1,741.67	1,537.59	1,333.52	1,129.45	925.38	721.31	517.23	313.16	111.67	
3	2,348.53	2,145.56	1,941.49	1,737.42	1,533.34	1,329.27	1,125.20	921.13	717.05	512.98	308.91	107.58	
3 1/4	2,344.31	2,141.31	1,937.24	1,733.16	1,529.09	1,325.02	1,120.95	916.88	712.80	508.73	304.66	103.50	
3 1/2	2,340.08	2,137.06	1,932.98	1,728.91	1,524.84	1,320.77	1,116.70	912.62	708.55	504.48	300.41	99.42	
3 3/4	2,335.86	2,132.80	1,928.73	1,724.66	1,520.59	1,316.52	1,112.44	908.37	704.30	500.23	296.16	95.34	
4	2,331.63	2,128.55	1,924.48	1,720.41	1,516.34	1,312.27	1,108.19	904.12	700.05	495.98	291.91	91.25	
4 1/4	2,327.40	2,124.30	1,920.23	1,716.16	1,512.09	1,308.01	1,103.94	899.87	695.80	491.73	287.66	87.17	
4 1/2	2,323.18	2,120.05	1,915.98	1,711.91	1,507.83	1,303.76	1,100.69	895.62	691.55	487.47	283.41	83.09	
4 3/4	2,318.95	2,115.80	1,911.73	1,707.65	1,503.58	1,299.51	1,096.44	891.37	687.29	483.22	279.15	79.00	
5	2,314.73	2,111.55	1,907.48	1,703.40	1,499.33	1,295.26	1,092.19	887.12	683.04	478.97	274.90	74.92	
5 1/4	2,310.50	2,107.30	1,903.22	1,699.15	1,495.08	1,291.01	1,087.94	882.86	678.79	474.72	270.65	70.84	
5 1/2	2,306.27	2,103.05	1,898.97	1,694.90	1,490.83	1,286.76	1,082.68	878.61	674.54	470.47	266.40	66.75	
5 3/4	2,302.05	2,098.79	1,894.72	1,690.65	1,486.58	1,282.50	1,078.43	874.36	670.29	466.22	262.15	62.67	
6	2,297.82	2,094.54	1,890.47	1,686.40	1,482.32	1,278.25	1,074.18	870.11	666.04	462.04	257.90	58.59	
6 1/4	2,293.60	2,090.29	1,886.22	1,682.15	1,478.07	1,274.00	1,069.93	865.86	661.79	457.81	253.65	54.50	
6 1/2	2,289.37	2,086.04	1,881.97	1,677.89	1,473.82	1,269.75	1,065.68	861.61	657.53	453.46	249.40	50.42	
6 3/4	2,285.14	2,081.79	1,877.71	1,673.64	1,469.57	1,265.50	1,061.43	857.35	653.28	449.21	245.15	46.42	
7	2,280.92	2,077.54	1,873.46	1,669.39	1,465.32	1,261.25	1,057.18	853.10	649.03	444.96	240.98	42.81	
7 1/4	2,276.69	2,073.28	1,869.21	1,665.14	1,461.07	1,257.00	1,052.92	848.85	644.78	440.71	236.80	39.20	
7 1/2	2,272.47	2,069.03	1,864.96	1,660.89	1,456.82	1,252.74	1,048.67	844.60	640.53	436.46	232.63	35.60	
7 3/4	2,268.24	2,064.78	1,860.71	1,656.64	1,452.56	1,248.49	1,044.42	840.35	636.28	432.20	228.46	31.99	
8	2,264.01	2,060.53	1,856.46	1,652.38	1,448.31	1,244.24	1,040.17	836.10	632.02	427.95	224.29	29.06	
8 1/4	2,259.79	2,056.28	1,852.21	1,648.13	1,444.06	1,239.99	1,035.92	831.85	627.77	423.70	220.12	26.13	
8 1/2	2,255.56	2,052.03	1,847.95	1,643.88	1,439.81	1,235.74	1,031.67	827.59	623.52	419.45	215.95	23.21	
8 3/4	2,251.34	2,047.77	1,843.70	1,639.63	1,435.56	1,231.49	1,027.41	823.34	619.27	415.20	211.78	20.28	
9	2,247.11	2,043.52	1,839.45	1,635.38	1,431.31	1,227.24	1,023.16	819.09	615.02	410.95	207.61	18.03	
9 1/4	2,242.88	2,039.27	1,835.20	1,631.13	1,427.07	1,222.98	1,018.91	814.84	610.77	406.70	203.43	15.79	
9 1/2	2,238.66	2,035.02	1,830.95	1,626.88	1,422.80	1,218.73	1,014.66	810.59	606.52	402.44	199.26	13.54	
9 3/4	2,234.43	2,030.77	1,826.70	1,622.62	1,418.55	1,214.48	1,010.41	806.34	602.26	398.19	195.09	11.30	
10	2,230.21	2,026.52	1,822.45	1,618.37	1,414.30	1,210.23	1,006.16	802.09	598.01	393.94	190.92	9.73	
10 1/4	2,226.00	2,022.27	1,818.19	1,614.12	1,408.08	1,205.98	1,001.91	797.83	593.76	389.69	186.75	8.17	
10 1/2	2,221.75	2,018.01	1,813.94	1,609.87	1,403.87	1,201.73	997.65	793.58	589.51	385.44	182.58	6.60	
10 3/4	2,217.53	2,013.76	1,809.69	1,605.62	1,400.55	1,197.47	993.40	789.33	585.26	381.19	178.41	5.04	
11	2,213.30	2,009.51	1,805.44	1,601.37	1,397.29	1,193.22	989.15	785.08	581.01	376.94	174.24	4.07	
11 1/4	2,209.08	2,005.26	1,801.19	1,597.12	1,393.04	1,188.97	984.90	780.83	576.76	372.68	170.06	3.10	
11 1/2	2,204.85	2,001.01	1,796.94	1,592.86	1,388.79	1,184.72	980.65	776.58	572.50	368.43	165.89	2.13	
11 3/4	2,200.62	1,996.76	1,792.68	1,588.61	1,384.54	1,180.47	976.40	772.32	568.25	364.18	161.72	1.16	
12	2,196.40	1,992.51	1,788.43	1,584.36	1,380.29	1,176.22	972.14	768.07	564.00	359.93	157.55	0.87	

VOLUME BELOW STRIKE POINT: REFERENCE GAUGE HEIGHT: 15'-0" (TO RIM OF MATCH OPPOSITE HINGE, BETWEEN FILE MARKS)

STRAIPPED: 1/9/64 REISSUED IN OUTAGE: 1/13/95

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE IN ACCORDANCE WITH APPLICABLE API STANDARDS AND ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

