

**SAYBOLT INC.**  
 East Coast Headquarters  
 460 Swenson Drive  
 Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**1 PORT**

COMPUTED IN U.S. GALLONS

INNAGE TABLE

GAGE HEIGHT - 14'-5 1/2"

0 FT		1 FT		1 FT		2 FT		2 FT		3 FT		3 FT		4 FT		4 FT	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	584	6	13,850	0	21,010	6	28,159	6	35,310	0	42,471	6	49,632	0	56,793	6	63,954
1/8	684	1/8	13,999	1/8	21,150	1/8	28,306	1/8	35,456	1/8	42,620	1/8	49,781	1/8	56,942	1/8	64,103
1/4	783	1/4	14,148	1/4	21,308	1/4	28,457	1/4	35,608	1/4	42,789	1/4	49,930	1/4	57,091	1/4	64,252
3/8	883	3/8	14,298	3/8	21,456	3/8	28,605	3/8	35,758	3/8	42,919	3/8	50,079	3/8	57,240	3/8	64,401
1/2	983	1/2	14,447	1/2	21,606	1/2	28,754	1/2	35,907	1/2	43,068	1/2	50,229	1/2	57,389	1/2	64,550
5/8	1,083	5/8	14,596	5/8	21,755	5/8	28,903	5/8	36,056	5/8	43,217	5/8	50,378	5/8	57,539	5/8	64,699
3/4	1,182	3/4	14,745	3/4	21,904	3/4	29,052	3/4	36,205	3/4	43,366	3/4	50,527	3/4	57,688	3/4	64,848
7/8	1,282	7/8	14,894	7/8	22,053	7/8	29,201	7/8	36,355	7/8	43,515	7/8	50,676	7/8	57,837	7/8	64,998
1	1,382	1	15,043	1	22,202	1	29,350	1	36,504	1	43,665	1	50,825	1	57,986	1	65,147
1 1/8	1,481	1 1/8	15,193	1 1/8	22,351	1 1/8	29,499	1 1/8	36,653	1 1/8	43,814	1 1/8	50,975	1 1/8	58,135	1 1/8	65,296
1 1/4	1,581	1 1/4	15,342	1 1/4	22,500	1 1/4	29,648	1 1/4	36,802	1 1/4	43,963	1 1/4	51,124	1 1/4	58,285	1 1/4	65,445
1 1/2	1,681	1 1/2	15,491	1 1/2	22,649	1 1/2	29,797	1 1/2	36,951	1 1/2	44,112	1 1/2	51,273	1 1/2	58,434	1 1/2	65,595
1 3/4	1,781	1 3/4	15,640	1 3/4	22,798	1 3/4	29,946	1 3/4	37,101	1 3/4	44,261	1 3/4	51,422	1 3/4	58,583	1 3/4	65,744
1 7/8	1,881	1 7/8	15,789	1 7/8	22,947	1 7/8	30,095	1 7/8	37,250	1 7/8	44,410	1 7/8	51,571	1 7/8	58,732	1 7/8	65,893
2	1,981	2	15,938	2	23,096	2	30,243	2	37,399	2	44,559	2	51,720	2	58,881	2	66,042
2 1/8	2,081	2 1/8	16,087	2 1/8	23,245	2 1/8	30,392	2 1/8	37,548	2 1/8	44,708	2 1/8	51,869	2 1/8	59,030	2 1/8	66,191
2 1/4	2,181	2 1/4	16,236	2 1/4	23,394	2 1/4	30,541	2 1/4	37,697	2 1/4	44,857	2 1/4	52,018	2 1/4	59,179	2 1/4	66,340
2 1/2	2,281	2 1/2	16,385	2 1/2	23,543	2 1/2	30,690	2 1/2	37,846	2 1/2	45,006	2 1/2	52,167	2 1/2	59,328	2 1/2	66,489
2 3/4	2,381	2 3/4	16,534	2 3/4	23,692	2 3/4	30,839	2 3/4	37,995	2 3/4	45,155	2 3/4	52,316	2 3/4	59,477	2 3/4	66,638
2 7/8	2,481	2 7/8	16,683	2 7/8	23,841	2 7/8	30,988	2 7/8	38,144	2 7/8	45,304	2 7/8	52,465	2 7/8	59,626	2 7/8	66,787
3	2,581	3	16,832	3	23,990	3	31,137	3	38,293	3	45,453	3	52,614	3	59,775	3	66,936
3 1/8	2,681	3 1/8	16,981	3 1/8	24,139	3 1/8	31,286	3 1/8	38,442	3 1/8	45,602	3 1/8	52,763	3 1/8	59,924	3 1/8	67,085
3 1/4	2,781	3 1/4	17,130	3 1/4	24,287	3 1/4	31,435	3 1/4	38,591	3 1/4	45,751	3 1/4	52,912	3 1/4	60,073	3 1/4	67,234
3 1/2	2,881	3 1/2	17,279	3 1/2	24,436	3 1/2	31,584	3 1/2	38,740	3 1/2	45,900	3 1/2	53,061	3 1/2	60,222	3 1/2	67,383
3 3/4	2,981	3 3/4	17,428	3 3/4	24,585	3 3/4	31,733	3 3/4	38,889	3 3/4	46,049	3 3/4	53,210	3 3/4	60,371	3 3/4	67,532
3 7/8	3,081	3 7/8	17,577	3 7/8	24,734	3 7/8	31,882	3 7/8	39,038	3 7/8	46,198	3 7/8	53,359	3 7/8	60,520	3 7/8	67,681
4	3,181	4	17,726	4	24,883	4	32,030	4	39,187	4	46,347	4	53,508	4	60,669	4	67,830
4 1/8	3,281	4 1/8	17,875	4 1/8	25,032	4 1/8	32,179	4 1/8	39,336	4 1/8	46,496	4 1/8	53,657	4 1/8	60,818	4 1/8	67,979
4 1/4	3,381	4 1/4	18,024	4 1/4	25,181	4 1/4	32,328	4 1/4	39,485	4 1/4	46,645	4 1/4	53,806	4 1/4	60,967	4 1/4	68,128
4 1/2	3,481	4 1/2	18,173	4 1/2	25,330	4 1/2	32,477	4 1/2	39,634	4 1/2	46,794	4 1/2	53,955	4 1/2	61,116	4 1/2	68,277
4 3/4	3,581	4 3/4	18,322	4 3/4	25,479	4 3/4	32,626	4 3/4	39,783	4 3/4	46,943	4 3/4	54,104	4 3/4	61,265	4 3/4	68,426
4 7/8	3,681	4 7/8	18,471	4 7/8	25,628	4 7/8	32,775	4 7/8	39,932	4 7/8	47,092	4 7/8	54,253	4 7/8	61,414	4 7/8	68,575
5	3,781	5	18,620	5	25,777	5	32,924	5	40,081	5	47,241	5	54,402	5	61,563	5	68,724
5 1/8	3,881	5 1/8	18,769	5 1/8	25,926	5 1/8	33,073	5 1/8	40,230	5 1/8	47,390	5 1/8	54,551	5 1/8	61,712	5 1/8	68,873
5 1/4	3,981	5 1/4	18,918	5 1/4	26,075	5 1/4	33,222	5 1/4	40,379	5 1/4	47,539	5 1/4	54,700	5 1/4	61,861	5 1/4	69,022
5 1/2	4,081	5 1/2	19,067	5 1/2	26,224	5 1/2	33,371	5 1/2	40,528	5 1/2	47,688	5 1/2	54,849	5 1/2	62,010	5 1/2	69,171
5 3/4	4,181	5 3/4	19,216	5 3/4	26,373	5 3/4	33,520	5 3/4	40,677	5 3/4	47,837	5 3/4	55,000	5 3/4	62,159	5 3/4	69,320
5 7/8	4,281	5 7/8	19,365	5 7/8	26,522	5 7/8	33,669	5 7/8	40,826	5 7/8	47,986	5 7/8	55,149	5 7/8	62,308	5 7/8	69,469
6	4,381	6	19,514	6	26,671	6	33,818	6	40,975	6	48,135	6	55,300	6	62,457	6	69,618
6 1/8	4,481	6 1/8	19,663	6 1/8	26,820	6 1/8	33,967	6 1/8	41,124	6 1/8	48,284	6 1/8	55,450	6 1/8	62,606	6 1/8	69,767
6 1/4	4,581	6 1/4	19,812	6 1/4	26,969	6 1/4	34,117	6 1/4	41,273	6 1/4	48,433	6 1/4	55,600	6 1/4	62,755	6 1/4	69,916
6 1/2	4,681	6 1/2	19,961	6 1/2	27,118	6 1/2	34,266	6 1/2	41,422	6 1/2	48,582	6 1/2	55,750	6 1/2	62,904	6 1/2	70,065
6 3/4	4,781	6 3/4	20,110	6 3/4	27,267	6 3/4	34,415	6 3/4	41,571	6 3/4	48,731	6 3/4	55,900	6 3/4	63,053	6 3/4	70,214
6 7/8	4,881	6 7/8	20,259	6 7/8	27,416	6 7/8	34,564	6 7/8	41,720	6 7/8	48,880	6 7/8	56,050	6 7/8	63,202	6 7/8	70,363
7	4,981	7	20,408	7	27,565	7	34,713	7	41,869	7	49,029	7	56,200	7	63,351	7	70,512
7 1/8	5,081	7 1/8	20,557	7 1/8	27,714	7 1/8	34,862	7 1/8	42,018	7 1/8	49,178	7 1/8	56,350	7 1/8	63,500	7 1/8	70,661
7 1/4	5,181	7 1/4	20,706	7 1/4	27,863	7 1/4	35,011	7 1/4	42,167	7 1/4	49,327	7 1/4	56,500	7 1/4	63,649	7 1/4	70,810
7 1/2	5,281	7 1/2	20,855	7 1/2	28,012	7 1/2	35,160	7 1/2	42,316	7 1/2	49,476	7 1/2	56,650	7 1/2	63,798	7 1/2	70,959
7 3/4	5,381	7 3/4	20,999	7 3/4	28,161	7 3/4	35,309	7 3/4	42,465	7 3/4	49,625	7 3/4	56,800	7 3/4	63,947	7 3/4	71,108
7 7/8	5,481	7 7/8	21,148	7 7/8	28,310	7 7/8	35,458	7 7/8	42,614	7 7/8	49,774	7 7/8	56,950	7 7/8	64,096	7 7/8	71,257
8	5,581	8	21,297	8	28,459	8	35,607	8	42,763	8	49,923	8	57,100	8	64,245	8	71,406

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

COMPUTED BY: JAW 060355  
 (CHECKED BY: D-1 060386)  
 STRAPPED BY: (H. S. J.) 072085

SAYBOLT INC.

GAGE POINT CENTERED PORT TO STARBOARD  
 AND FORWARD TO AFT.

DATE OF ISSUE - AUGUST 3, 1957

PAGE NO 1

SAYBOLT INC.  
East Coast Headquarters  
400 Seaboard Drive  
Newport, N. C. 07633

# BARGE CBC 304 HULL #94-2205

# 1 PORT

GAGE HEIGHT - 14'-5 1/2"

COMPUTED IN U.S. GALLONS

5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	71.114	6	85.436	0	99.757	6	114.076	0	128.395
1/8	71.264	1/8	85.585	1/8	99.906	1/8	114.225	1/8	128.544
1/4	71.413	1/4	85.734	1/4	100.055	1/4	114.375	1/4	128.694
3/8	71.562	3/8	85.884	3/8	100.205	3/8	114.524	3/8	128.843
1/2	71.711	1/2	86.033	1/2	100.354	1/2	114.673	1/2	128.992
5/8	71.860	5/8	86.182	5/8	100.503	5/8	114.822	5/8	129.141
3/4	72.009	3/4	86.331	3/4	100.652	3/4	114.971	3/4	129.290
7/8	72.158	7/8	86.480	7/8	100.801	7/8	115.120	7/8	129.439
1	72.308	1	86.629	1	100.950	1	115.270	1	129.589
1 1/8	72.457	1 1/8	86.778	1 1/8	101.100	1 1/8	115.419	1 1/8	129.738
1 1/4	72.606	1 1/4	86.928	1 1/4	101.249	1 1/4	115.568	1 1/4	129.887
1 1/2	72.755	1 1/2	87.077	1 1/2	101.398	1 1/2	115.717	1 1/2	130.036
1 3/8	72.904	1 3/8	87.225	1 3/8	101.547	1 3/8	115.866	1 3/8	130.185
1 1/2	73.053	1 1/2	87.374	1 1/2	101.696	1 1/2	116.015	1 1/2	130.334
1 5/8	73.202	1 5/8	87.523	1 5/8	101.845	1 5/8	116.164	1 5/8	130.483
1 3/4	73.351	1 3/4	87.672	1 3/4	101.994	1 3/4	116.313	1 3/4	130.632
1 7/8	73.500	1 7/8	87.821	1 7/8	102.143	1 7/8	116.462	1 7/8	130.781
2	73.649	2	87.970	2	102.292	2	116.611	2	130.930
2 1/8	73.798	2 1/8	88.119	2 1/8	102.441	2 1/8	116.760	2 1/8	131.079
2 1/4	73.947	2 1/4	88.268	2 1/4	102.590	2 1/4	116.909	2 1/4	131.228
2 1/2	74.096	2 1/2	88.417	2 1/2	102.739	2 1/2	117.058	2 1/2	131.377
2 3/8	74.245	2 3/8	88.566	2 3/8	102.888	2 3/8	117.207	2 3/8	131.526
2 1/2	74.394	2 1/2	88.715	2 1/2	103.037	2 1/2	117.356	2 1/2	131.675
2 5/8	74.543	2 5/8	88.864	2 5/8	103.186	2 5/8	117.505	2 5/8	131.824
2 3/4	74.692	2 3/4	89.013	2 3/4	103.335	2 3/4	117.654	2 3/4	131.973
2 7/8	74.841	2 7/8	89.162	2 7/8	103.484	2 7/8	117.803	2 7/8	132.122
3	74.990	3	89.311	3	103.633	3	117.952	3	132.271
3 1/8	75.139	3 1/8	89.460	3 1/8	103.782	3 1/8	118.101	3 1/8	132.420
3 1/4	75.288	3 1/4	89.609	3 1/4	103.931	3 1/4	118.250	3 1/4	132.569
3 1/2	75.437	3 1/2	89.758	3 1/2	104.080	3 1/2	118.399	3 1/2	132.718
3 3/8	75.586	3 3/8	89.907	3 3/8	104.229	3 3/8	118.548	3 3/8	132.867
3 1/2	75.735	3 1/2	90.056	3 1/2	104.378	3 1/2	118.697	3 1/2	133.016
3 5/8	75.884	3 5/8	90.205	3 5/8	104.527	3 5/8	118.846	3 5/8	133.165
3 3/4	76.033	3 3/4	90.354	3 3/4	104.676	3 3/4	118.995	3 3/4	133.314
3 7/8	76.182	3 7/8	90.503	3 7/8	104.825	3 7/8	119.144	3 7/8	133.463
4	76.331	4	90.652	4	104.974	4	119.293	4	133.612
4 1/8	76.480	4 1/8	90.801	4 1/8	105.123	4 1/8	119.442	4 1/8	133.761
4 1/4	76.629	4 1/4	90.950	4 1/4	105.272	4 1/4	119.591	4 1/4	133.910
4 1/2	76.778	4 1/2	91.099	4 1/2	105.421	4 1/2	119.740	4 1/2	134.059
4 3/8	76.927	4 3/8	91.248	4 3/8	105.570	4 3/8	119.889	4 3/8	134.208
4 1/2	77.076	4 1/2	91.397	4 1/2	105.719	4 1/2	120.038	4 1/2	134.357
4 5/8	77.225	4 5/8	91.546	4 5/8	105.868	4 5/8	120.187	4 5/8	134.506
4 3/4	77.374	4 3/4	91.695	4 3/4	106.017	4 3/4	120.336	4 3/4	134.655
4 7/8	77.523	4 7/8	91.844	4 7/8	106.166	4 7/8	120.485	4 7/8	134.804
5	77.672	5	91.993	5	106.315	5	120.634	5	134.953
5 1/8	77.821	5 1/8	92.142	5 1/8	106.464	5 1/8	120.783	5 1/8	135.102
5 1/4	77.970	5 1/4	92.291	5 1/4	106.613	5 1/4	120.932	5 1/4	135.251
5 1/2	78.119	5 1/2	92.440	5 1/2	106.762	5 1/2	121.081	5 1/2	135.400
5 3/8	78.268	5 3/8	92.589	5 3/8	106.911	5 3/8	121.230	5 3/8	135.549
5 1/2	78.417	5 1/2	92.738	5 1/2	107.060	5 1/2	121.379	5 1/2	135.698
5 5/8	78.566	5 5/8	92.887	5 5/8	107.209	5 5/8	121.528	5 5/8	135.847
5 3/4	78.715	5 3/4	93.036	5 3/4	107.358	5 3/4	121.677	5 3/4	135.996
5 7/8	78.864	5 7/8	93.185	5 7/8	107.507	5 7/8	121.826	5 7/8	136.145
6	79.013	6	93.334	6	107.656	6	121.975	6	136.294
6 1/8	79.162	6 1/8	93.483	6 1/8	107.805	6 1/8	122.124	6 1/8	136.443
6 1/4	79.311	6 1/4	93.632	6 1/4	107.954	6 1/4	122.273	6 1/4	136.592
6 1/2	79.460	6 1/2	93.781	6 1/2	108.103	6 1/2	122.422	6 1/2	136.741
6 3/8	79.609	6 3/8	93.930	6 3/8	108.252	6 3/8	122.571	6 3/8	136.890
6 1/2	79.758	6 1/2	94.079	6 1/2	108.401	6 1/2	122.720	6 1/2	137.039
6 5/8	79.907	6 5/8	94.228	6 5/8	108.550	6 5/8	122.869	6 5/8	137.188
6 3/4	80.056	6 3/4	94.377	6 3/4	108.699	6 3/4	123.018	6 3/4	137.337
6 7/8	80.205	6 7/8	94.526	6 7/8	108.848	6 7/8	123.167	6 7/8	137.486
7	80.354	7	94.675	7	108.997	7	123.316	7	137.635
7 1/8	80.503	7 1/8	94.824	7 1/8	109.146	7 1/8	123.465	7 1/8	137.784
7 1/4	80.652	7 1/4	94.973	7 1/4	109.295	7 1/4	123.614	7 1/4	137.933
7 1/2	80.801	7 1/2	95.122	7 1/2	109.444	7 1/2	123.763	7 1/2	138.082
7 3/8	80.950	7 3/8	95.271	7 3/8	109.593	7 3/8	123.912	7 3/8	138.231
7 1/2	81.099	7 1/2	95.420	7 1/2	109.742	7 1/2	124.061	7 1/2	138.380
7 5/8	81.248	7 5/8	95.569	7 5/8	109.891	7 5/8	124.210	7 5/8	138.529
7 3/4	81.397	7 3/4	95.718	7 3/4	110.040	7 3/4	124.359	7 3/4	138.678
7 7/8	81.546	7 7/8	95.867	7 7/8	110.189	7 7/8	124.508	7 7/8	138.827
8	81.695	8	96.016	8	110.338	8	124.657	8	138.976
8 1/8	81.844	8 1/8	96.165	8 1/8	110.487	8 1/8	124.806	8 1/8	139.125
8 1/4	81.993	8 1/4	96.314	8 1/4	110.636	8 1/4	124.955	8 1/4	139.274
8 1/2	82.142	8 1/2	96.463	8 1/2	110.785	8 1/2	125.104	8 1/2	139.423
8 3/8	82.291	8 3/8	96.612	8 3/8	110.934	8 3/8	125.253	8 3/8	139.572
8 1/2	82.440	8 1/2	96.761	8 1/2	111.083	8 1/2	125.402	8 1/2	139.721
8 5/8	82.589	8 5/8	96.910	8 5/8	111.232	8 5/8	125.551	8 5/8	139.870
8 3/4	82.738	8 3/4	97.059	8 3/4	111.381	8 3/4	125.700	8 3/4	140.019
8 7/8	82.887	8 7/8	97.208	8 7/8	111.530	8 7/8	125.849	8 7/8	140.168
9	83.036	9	97.357	9	111.679	9	126.000	9	140.317
9 1/8	83.185	9 1/8	97.506	9 1/8	111.828	9 1/8	126.149	9 1/8	140.466
9 1/4	83.334	9 1/4	97.655	9 1/4	111.977	9 1/4	126.298	9 1/4	140.615
9 1/2	83.483	9 1/2	97.804	9 1/2	120.126	9 1/2	126.447	9 1/2	140.764
9 3/8	83.632	9 3/8	97.953	9 3/8	120.275	9 3/8	126.596	9 3/8	140.913
9 1/2	83.781	9 1/2	98.102	9 1/2	120.424	9 1/2	126.745	9 1/2	141.062
9 5/8	83.930	9 5/8	98.251	9 5/8	120.573	9 5/8	126.894	9 5/8	141.211
9 3/4	84.079	9 3/4	98.400	9 3/4	120.722	9 3/4	127.043	9 3/4	141.360
9 7/8	84.228	9 7/8	98.549	9 7/8	120.871	9 7/8	127.192	9 7/8	141.509
10	84.377	10	98.698	10	121.020	10	127.341	10	141.658
10 1/8	84.526	10 1/8	98.847	10 1/8	121.169	10 1/8	127.490	10 1/8	141.807
10 1/4	84.675	10 1/4	98.996	10 1/4	121.318	10 1/4	127.639	10 1/4	141.956
10 1/2	84.824	10 1/2	99.145	10 1/2	121.467	10 1/2	127.788	10 1/2	142.105
10 3/8	84.973	10 3/8	99.294	10 3/8	121.616	10 3/8	127.937	10 3/8	142.254
10 1/2	85.122	10 1/2	99.443	10 1/2	121.765	10 1/2	128.086	10 1/2	142.403
10 5/8	85.271	10 5/8	99.592	10 5/8	121.914	10 5/8	128.235	10 5/8	142.552
10 3/4	85.420	10 3/4	99.741	10 3/4	122.063	10 3/4	128.384	10 3/4	142.701
10 7/8	85.569	10 7/8	99.890	10 7/8	122.212	10 7/8	128.533	10 7/8	142.850
11	85.718	11	99.999	11	122.361	11	128.682	11	143.000

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

COMPUTED BY: JW 0166386  
CHECKED BY: DAE 0660866  
STRAPPED BY: PLS JAM 0720966

SAYBOLT INC.  
*[Signature]*

GAGE POINT CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - AUGUST 3, 1995

PAGE NO. 2

SAYBOLT INC.  
East Coast Headquarters  
400 Swenson Drive  
Kenilworth, N. J. 07033

# BARGE CBC 304 HULL #94-2205

# 1 PORT

GAGE HEIGHT - 14'-5 1/2"

COMPUTED IN U.S. GALLONS

INNAE TABLE

10 FT.		11 FT.		11 FT.		12 FT.		12 FT.	
IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
0	142.714	6	149.874	0	157.033	6	164.193	0	171.353
1/8	142.864	1/8	150.023	1/8	157.183	1/8	164.343	1/8	171.503
1/4	143.013	1/4	150.172	1/4	157.332	1/4	164.492	1/4	171.652
3/8	143.162	3/8	150.321	3/8	157.481	3/8	164.641	3/8	171.801
1/2	143.311	1/2	150.470	1/2	157.630	1/2	164.790	1/2	171.950
5/8	143.460	5/8	150.619	5/8	157.779	5/8	164.939	5/8	172.099
3/4	143.609	3/4	150.768	3/4	157.928	3/4	165.088	3/4	172.248
7/8	143.758	7/8	150.917	7/8	158.077	7/8	165.237	7/8	172.397
1	143.908	1	151.067	1	158.227	1	165.386	1	172.546
1 1/8	144.057	1 1/8	151.216	1 1/8	158.376	1 1/8	165.535	1 1/8	172.695
1 1/4	144.206	1 1/4	151.366	1 1/4	158.525	1 1/4	165.685	1 1/4	172.844
3/8	144.355	3/8	151.515	3/8	158.674	3/8	165.834	3/8	172.993
1/2	144.504	1/2	151.664	1/2	158.823	1/2	165.983	1/2	173.142
5/8	144.653	5/8	151.813	5/8	158.972	5/8	166.132	5/8	173.291
3/4	144.802	3/4	151.962	3/4	159.122	3/4	166.281	3/4	173.440
7/8	144.952	7/8	152.111	7/8	159.271	7/8	166.430	7/8	173.589
2	145.101	2	152.260	2	159.420	2	166.580	2	173.738
1 1/8	145.250	1 1/8	152.410	1 1/8	159.569	1 1/8	166.729	1 1/8	173.887
1 1/4	145.399	1 1/4	152.559	1 1/4	159.718	1 1/4	166.878	1 1/4	174.036
3/8	145.548	3/8	152.708	3/8	159.867	3/8	167.027	3/8	174.185
1/2	145.697	1/2	152.857	1/2	160.017	1/2	167.176	1/2	174.334
5/8	145.847	5/8	153.006	5/8	160.166	5/8	167.325	5/8	174.483
3/4	145.996	3/4	153.155	3/4	160.315	3/4	167.474	3/4	174.632
7/8	146.145	7/8	153.305	7/8	160.464	7/8	167.624	7/8	174.781
3	146.294	3	153.454	3	160.613	3	167.773	3	174.930
1 1/8	146.443	1 1/8	153.603	1 1/8	160.762	1 1/8	167.922	1 1/8	175.079
1 1/4	146.592	1 1/4	153.752	1 1/4	160.911	1 1/4	168.071	1 1/4	175.228
3/8	146.741	3/8	153.901	3/8	161.060	3/8	168.220	3/8	175.377
1/2	146.890	1/2	154.050	1/2	161.210	1/2	168.369	1/2	175.526
5/8	147.039	5/8	154.200	5/8	161.359	5/8	168.518	5/8	175.675
3/4	147.188	3/4	154.349	3/4	161.508	3/4	168.667	3/4	175.824
7/8	147.337	7/8	154.498	7/8	161.657	7/8	168.817	7/8	175.973
4	147.487	4	154.647	4	161.807	4	168.966	4	176.122
1 1/8	147.637	1 1/8	154.796	1 1/8	161.956	1 1/8	169.115	1 1/8	176.271
1 1/4	147.786	1 1/4	154.945	1 1/4	162.105	1 1/4	169.264	1 1/4	176.420
3/8	147.935	3/8	155.094	3/8	162.254	3/8	169.414	3/8	176.569
1/2	148.084	1/2	155.243	1/2	162.403	1/2	169.563	1/2	176.718
5/8	148.233	5/8	155.393	5/8	162.552	5/8	169.712	5/8	176.867
3/4	148.382	3/4	155.542	3/4	162.701	3/4	169.861	3/4	177.016
7/8	148.532	7/8	155.691	7/8	162.850	7/8	169.999	7/8	177.165
5	148.681	5	155.840	5	163.000	5	170.158	5	177.314
1 1/8	148.830	1 1/8	155.989	1 1/8	163.149	1 1/8	170.307	1 1/8	177.463
1 1/4	148.979	1 1/4	156.138	1 1/4	163.298	1 1/4	170.456	1 1/4	177.612
3/8	149.128	3/8	156.288	3/8	163.447	3/8	170.605	3/8	177.761
1/2	149.277	1/2	156.437	1/2	163.596	1/2	170.754	1/2	177.910
5/8	149.426	5/8	156.586	5/8	163.745	5/8	170.903	5/8	178.059
3/4	149.575	3/4	156.735	3/4	163.894	3/4	171.052	3/4	178.208
7/8	149.724	7/8	156.884	7/8	164.043	7/8	171.201	7/8	178.357

GAGE POINT CENTERED PORT TO STARBOARD  
AND FORWARD TO AFT

THIS CHART IS CERTIFIED FOR THIS TANK ONLY. NO CHANGE OF AIR  
KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF THE COMPANY.

DATE OF ISSUE - AUGUST 10 1994

COMPUTED BY: JW  
CHECKED BY: DAL  
STRAPPED BY: FLO-JAF 07/20/94

SAYBOLT INC.  
*[Signature]*

SAYBOLT INC.  
 East Coast Headquarters  
 400 Swenson Drive  
 Kenilworth, N. J. 07033

# BARGE CBC 304 HULL #94-2205

# 1 STARBOARD

GAGE HEIGHT - 14'-5 7/8"

INMAGE TABLE

COMPUTED IN U.S. GALLONS

0 FT.		1 FT.		2 FT.		3 FT.		4 FT.	
IN.	0 FT.	IN.	1 FT.	IN.	2 FT.	IN.	3 FT.	IN.	4 FT.
0	584	6	13,858	12	28,147	18	42,349	24	56,780
1	684	12	14,005	18	28,296	24	42,506	30	58,029
2	784	18	14,154	24	28,444	30	42,747	36	58,279
3	884	24	14,304	30	28,592	36	42,997	42	58,528
4	984	30	14,453	36	28,741	42	43,246	48	58,777
5	1,084	36	14,602	42	28,889	48	43,495	54	59,026
6	1,184	42	14,751	48	29,038	54	43,744	60	59,275
7	1,284	48	14,900	54	29,186	60	43,993	66	59,524
8	1,384	54	15,050	60	29,334	66	44,242	72	59,773
9	1,484	60	15,199	66	29,483	72	44,491	78	60,022
10	1,584	66	15,348	72	29,631	78	44,740	84	60,271
11	1,684	72	15,497	78	29,780	84	44,989	90	60,520
12	1,784	78	15,646	84	29,928	90	45,238	96	60,769
13	1,884	84	15,795	90	30,076	96	45,487	102	61,018
14	1,984	90	15,944	96	30,225	102	45,736	108	61,267
15	2,084	96	16,093	102	30,373	108	45,985	114	61,516
16	2,184	102	16,242	108	30,522	114	46,234	120	61,765
17	2,284	108	16,391	114	30,670	120	46,483	126	62,014
18	2,384	114	16,540	120	30,818	126	46,732	132	62,263
19	2,484	120	16,689	126	30,967	132	46,981	138	62,512
20	2,584	126	16,838	132	31,115	138	47,230	144	62,761
21	2,684	132	16,987	138	31,264	144	47,479	150	63,010
22	2,784	138	17,136	144	31,412	150	47,728	156	63,259
23	2,884	144	17,285	150	31,561	156	47,977	162	63,508
24	2,984	150	17,434	156	31,709	162	48,226	168	63,757
25	3,084	156	17,583	162	31,858	168	48,475	174	64,006
26	3,184	162	17,732	168	32,006	174	48,724	180	64,255
27	3,284	168	17,881	174	32,155	180	48,973	186	64,504
28	3,384	174	18,030	180	32,303	186	49,222	192	64,753
29	3,484	180	18,179	186	32,452	192	49,471	198	65,002
30	3,584	186	18,328	192	32,600	198	49,720	204	65,251
31	3,684	192	18,477	198	32,749	204	49,969	210	65,500
32	3,784	198	18,626	204	32,897	210	50,218	216	65,749
33	3,884	204	18,775	210	33,046	216	50,467	222	66,000
34	3,984	210	18,924	216	33,194	222	50,716	228	66,251
35	4,084	216	19,073	222	33,343	228	50,965	234	66,502
36	4,184	222	19,222	228	33,491	234	51,214	240	66,753
37	4,284	228	19,371	234	33,640	240	51,463	246	67,004
38	4,384	234	19,520	240	33,788	246	51,712	252	67,255
39	4,484	240	19,669	246	33,937	252	51,961	258	67,506
40	4,584	246	19,818	252	34,085	258	52,210	264	67,757
41	4,684	252	19,967	258	34,234	264	52,459	270	68,008
42	4,784	258	20,116	264	34,382	270	52,708	276	68,259
43	4,884	264	20,265	270	34,531	276	52,957	282	68,510
44	4,984	270	20,414	276	34,679	282	53,206	288	68,761
45	5,084	276	20,563	282	34,828	288	53,455	294	69,012
46	5,184	282	20,712	288	34,976	294	53,704	300	69,263
47	5,284	288	20,861	294	35,125	300	53,953	306	69,514
48	5,384	294	21,010	300	35,273	306	54,202	312	69,765
49	5,484	300	21,159	306	35,422	312	54,451	318	70,016
50	5,584	306	21,308	312	35,570	318	54,700	324	70,267
51	5,684	312	21,457	318	35,719	324	54,949	330	70,518
52	5,784	318	21,606	324	35,867	330	55,198	336	70,769
53	5,884	324	21,755	330	36,016	336	55,447	342	71,020
54	5,984	330	21,904	336	36,164	342	55,696	348	71,271
55	6,084	336	22,053	342	36,313	348	55,945	354	71,522
56	6,184	342	22,202	348	36,461	354	56,194	360	71,773
57	6,284	348	22,351	354	36,610	360	56,443	366	72,024
58	6,384	354	22,500	360	36,758	366	56,692	372	72,275
59	6,484	360	22,649	366	36,907	372	56,941	378	72,526
60	6,584	366	22,798	372	37,055	378	57,190	384	72,777
61	6,684	372	22,947	378	37,204	384	57,439	390	73,028
62	6,784	378	23,096	384	37,352	390	57,688	396	73,279
63	6,884	384	23,245	390	37,501	396	57,937	402	73,530
64	6,984	390	23,394	396	37,649	402	58,186	408	73,781
65	7,084	396	23,543	402	37,798	408	58,435	414	74,032
66	7,184	402	23,692	408	37,946	414	58,684	420	74,283
67	7,284	408	23,841	414	38,095	420	58,933	426	74,534
68	7,384	414	23,990	420	38,243	426	59,182	432	74,785
69	7,484	420	24,139	426	38,392	432	59,431	438	75,036
70	7,584	426	24,288	432	38,540	438	59,680	444	75,287
71	7,684	432	24,437	438	38,689	444	59,929	450	75,538
72	7,784	438	24,586	444	38,837	450	60,178	456	75,789
73	7,884	444	24,735	450	38,986	456	60,427	462	76,040
74	7,984	450	24,884	456	39,134	462	60,676	468	76,291
75	8,084	456	25,033	462	39,283	468	60,925	474	76,542
76	8,184	462	25,182	468	39,431	474	61,174	480	76,793
77	8,284	468	25,331	474	39,580	480	61,423	486	77,044
78	8,384	474	25,480	480	39,728	486	61,672	492	77,295
79	8,484	480	25,629	486	39,877	492	61,921	498	77,546
80	8,584	486	25,778	492	40,025	498	62,170	504	77,797
81	8,684	492	25,927	498	40,174	504	62,419	510	78,048
82	8,784	498	26,076	504	40,322	510	62,668	516	78,299
83	8,884	504	26,225	510	40,471	516	62,917	522	78,550
84	8,984	510	26,374	516	40,619	522	63,166	528	78,801
85	9,084	516	26,523	522	40,768	528	63,415	534	79,052
86	9,184	522	26,672	528	40,916	534	63,664	540	79,303
87	9,284	528	26,821	534	41,065	540	63,913	546	79,554
88	9,384	534	26,970	540	41,213	546	64,162	552	79,805
89	9,484	540	27,119	546	41,362	552	64,411	558	80,056
90	9,584	546	27,268	552	41,510	558	64,660	564	80,307
91	9,684	552	27,417	558	41,659	564	64,909	570	80,558
92	9,784	558	27,566	564	41,807	570	65,158	576	80,809
93	9,884	564	27,715	570	41,956	576	65,407	582	81,060
94	9,984	570	27,864	576	42,104	582	65,656	588	81,311
95	10,084	576	28,013	582	42,253	588	65,905	594	81,562
96	10,184	582	28,162	588	42,401	594	66,154	600	81,813
97	10,284	588	28,311	594	42,550	600	66,403	606	82,064
98	10,384	594	28,460	600	42,698	606	66,652	612	82,315
99	10,484	600	28,609	606	42,847	612	66,901	618	82,566
100	10,584	606	28,758	612	42,995	618	67,150	624	82,817

PAGE NO. 4  
 GAGE POINT CENTERED PORT TO STARBOARD  
 AND FORWARD TO AFT.  
 THIS CHART IS CERTIFIED FOR THIS TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF THE COMPANY.

COMPUTED BY JW 0803395  
 CHECKED BY DRE 0803395  
 STRAPPED BY P.R.J. 072095  
 SAYBOLT INC.  
*M. W. Day*

SAYBOLT INC.  
 East Coast Headquarters  
 400 Swainsen Drive  
 Kenilworth, N. J. 07033

# BARGE CBC 304 HULL #94-2205

# 1 STARBOARD

COMPUTED IN U.S. GALLONS

INNAGE TABLE

5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		9 FT.					
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN				
0	71.113	6	85.442	0	99.773	6	106.837	0	114.102	6	121.266	0	128.430	6	135.595
1/8	71.260	1/8	85.592	1/8	99.922	1/8	107.087	1/8	114.251	1/8	121.415	1/8	128.580	1/8	135.747
1/4	71.410	1/4	85.745	1/4	100.072	1/4	107.236	1/4	114.400	1/4	121.565	1/4	128.729	1/4	135.893
3/8	71.559	3/8	85.890	3/8	100.221	3/8	107.385	3/8	114.550	3/8	121.714	3/8	128.878	3/8	136.043
1/2	71.705	1/2	86.038	1/2	100.370	1/2	107.534	1/2	114.699	1/2	121.863	1/2	129.027	1/2	136.191
5/8	71.855	5/8	86.189	5/8	100.519	5/8	107.684	5/8	114.848	5/8	122.012	5/8	129.177	5/8	136.341
3/4	72.007	3/4	86.338	3/4	100.668	3/4	107.833	3/4	114.997	3/4	122.162	3/4	129.326	3/4	136.490
7/8	72.158	7/8	86.487	7/8	100.818	7/8	107.982	7/8	115.146	7/8	122.311	7/8	129.475	7/8	136.640
1	72.305	7	86.637	1	100.967	7	108.132	1	115.296	7	122.460	1	129.625	7	136.789
1/8	72.455	1/8	86.786	1/8	101.116	1/8	108.281	1/8	115.445	1/8	122.609	1/8	129.774	1/8	136.938
1/4	72.604	1/4	86.935	1/4	101.266	1/4	108.430	1/4	115.594	1/4	122.758	1/4	129.923	1/4	137.087
3/8	72.753	3/8	87.084	3/8	101.415	3/8	108.579	3/8	115.744	3/8	122.908	3/8	130.072	3/8	137.237
1/2	72.903	1/2	87.234	1/2	101.564	1/2	108.728	1/2	115.893	1/2	123.057	1/2	130.222	1/2	137.386
5/8	73.052	5/8	87.383	5/8	101.713	5/8	108.877	5/8	116.042	5/8	123.206	5/8	130.371	5/8	137.535
3/4	73.201	3/4	87.532	3/4	101.863	3/4	109.027	3/4	116.191	3/4	123.355	3/4	130.520	3/4	137.684
7/8	73.350	7/8	87.682	7/8	102.012	7/8	109.176	7/8	116.341	7/8	123.505	7/8	130.669	7/8	137.833
1	73.500	1	87.831	1	102.161	1	109.325	1	116.490	1	123.654	1	130.818	1	137.982
1/8	73.649	1/8	87.980	1/8	102.311	1/8	109.475	1/8	116.639	1/8	123.803	1/8	130.967	1/8	138.132
1/4	73.798	1/4	88.129	1/4	102.460	1/4	109.624	1/4	116.788	1/4	123.953	1/4	131.117	1/4	138.281
3/8	73.948	3/8	88.279	3/8	102.609	3/8	109.773	3/8	116.938	3/8	124.102	3/8	131.266	3/8	138.431
1/2	74.097	1/2	88.428	1/2	102.758	1/2	109.923	1/2	117.087	1/2	124.251	1/2	131.416	1/2	138.580
5/8	74.246	5/8	88.577	5/8	102.908	5/8	110.072	5/8	117.236	5/8	124.401	5/8	131.565	5/8	138.729
3/4	74.395	3/4	88.727	3/4	103.057	3/4	110.221	3/4	117.385	3/4	124.550	3/4	131.714	3/4	138.878
7/8	74.545	7/8	88.876	7/8	103.206	7/8	110.370	7/8	117.535	7/8	124.699	7/8	131.863	7/8	139.028
1	74.694	1	89.025	1	103.355	1	110.520	1	117.684	1	124.848	1	132.013	1	139.177
1/8	74.843	1/8	89.174	1/8	103.505	1/8	110.669	1/8	117.833	1/8	124.998	1/8	132.162	1/8	139.326
1/4	74.993	1/4	89.324	1/4	103.654	1/4	110.818	1/4	117.982	1/4	125.147	1/4	132.311	1/4	139.475
3/8	75.142	3/8	89.473	3/8	103.803	3/8	110.967	3/8	118.132	3/8	125.296	3/8	132.460	3/8	139.624
1/2	75.291	1/2	89.622	1/2	103.952	1/2	111.117	1/2	118.281	1/2	125.445	1/2	132.610	1/2	139.773
5/8	75.440	5/8	89.771	5/8	104.102	5/8	111.266	5/8	118.430	5/8	125.594	5/8	132.759	5/8	139.922
3/4	75.590	3/4	89.921	3/4	104.251	3/4	111.415	3/4	118.579	3/4	125.743	3/4	132.908	3/4	140.072
7/8	75.739	7/8	89.070	7/8	104.400	7/8	111.564	7/8	118.729	7/8	125.893	7/8	133.057	7/8	140.221
1	75.888	1	90.219	1	104.549	1	111.714	1	118.878	1	126.042	1	133.207	1	140.371
1/8	76.038	1/8	90.368	1/8	104.698	1/8	111.863	1/8	119.027	1/8	126.191	1/8	133.356	1/8	140.520
1/4	76.187	1/4	90.517	1/4	104.848	1/4	112.012	1/4	119.177	1/4	126.340	1/4	133.505	1/4	140.670
3/8	76.336	3/8	90.667	3/8	104.997	3/8	112.161	3/8	119.326	3/8	126.490	3/8	133.654	3/8	140.819
1/2	76.485	1/2	90.817	1/2	105.146	1/2	112.311	1/2	119.475	1/2	126.639	1/2	133.804	1/2	140.968
5/8	76.635	5/8	90.966	5/8	105.296	5/8	112.460	5/8	119.624	5/8	126.788	5/8	133.953	5/8	141.117
3/4	76.784	3/4	91.115	3/4	105.445	3/4	112.609	3/4	119.773	3/4	126.937	3/4	134.102	3/4	141.267
7/8	76.933	7/8	91.264	7/8	105.594	7/8	112.758	7/8	119.922	7/8	127.087	7/8	134.251	7/8	141.416
1	77.082	1	91.414	1	105.743	1	112.908	1	120.072	1	127.236	1	134.401	1	141.565
1/8	77.232	1/8	91.563	1/8	105.893	1/8	113.057	1/8	120.221	1/8	127.385	1/8	134.550	1/8	141.714
1/4	77.381	1/4	91.712	1/4	106.042	1/4	113.206	1/4	120.371	1/4	127.534	1/4	134.699	1/4	141.864
3/8	77.530	3/8	91.861	3/8	106.191	3/8	113.355	3/8	120.520	3/8	127.683	3/8	134.848	3/8	142.013
1/2	77.680	1/2	92.011	1/2	106.340	1/2	113.505	1/2	120.669	1/2	127.832	1/2	134.997	1/2	142.162
5/8	77.829	5/8	92.160	5/8	106.490	5/8	113.654	5/8	120.818	5/8	127.981	5/8	135.147	5/8	142.311
3/4	77.978	3/4	92.309	3/4	106.639	3/4	113.803	3/4	120.967	3/4	128.130	3/4	135.296	3/4	142.460
7/8	78.127	7/8	92.459	7/8	106.788	7/8	113.952	7/8	121.117	7/8	128.279	7/8	135.445	7/8	142.609

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

COMPUTED BY: JW DATE: 08/30/95  
 CHECKED BY: DAC  
 STRAPPED BY: PJB-JAN 07/20/95

SAYBOLT INC.

GAGE POINT CENTRED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - AUGUST 3, 1995

SAYBOLT INC.  
East Coast Headquarters  
400 Swenson Drive  
Kearlsville, N. J. 07033

# 1 STARBOARD

## BARGE CBC 304 HULL #94-2205

GAGE HEIGHT - 14'-5 7/8"

COMPUTED IN U.S. GALLONS

INNAE TABLE

IN	10 FT		11 FT		11 FT		12 FT		12 FT		
	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	
0	142.750	6	149.923	0	157.088	6	164.252	0	171.416	6	178.584
1/8	142.808	1/8	150.073	1/8	157.237	1/8	164.401	1/8	171.566	1/8	178.738
1/4	143.058	1/4	150.222	1/4	157.386	1/4	164.551	1/4	171.715	1/4	178.878
3/8	143.207	3/8	150.371	3/8	157.536	3/8	164.702	3/8	171.864	3/8	179.000
1/2	143.356	1/2	150.520	1/2	157.685	1/2	164.848	1/2	172.013	1/2	179.132
5/8	143.505	5/8	150.670	5/8	157.834	5/8	164.998	5/8	172.163	5/8	179.264
3/4	143.654	3/4	150.819	3/4	157.983	3/4	165.148	3/4	172.312	3/4	179.396
7/8	143.804	7/8	150.968	7/8	158.133	7/8	165.297	7/8	172.461	7/8	179.528
1	143.953	1	151.117	1	158.282	1	165.446	1	172.610	1	179.660
1 1/8	144.102	1 1/8	151.267	1 1/8	158.431	1 1/8	165.595	1 1/8	172.760	1 1/8	179.792
1 1/4	144.252	1 1/4	151.416	1 1/4	158.580	1 1/4	165.745	1 1/4	172.909	1 1/4	179.924
1 1/2	144.401	1 1/2	151.565	1 1/2	158.730	1 1/2	165.894	1 1/2	173.058	1 1/2	180.056
1 3/4	144.550	1 3/4	151.715	1 3/4	158.879	1 3/4	166.043	1 3/4	173.208	1 3/4	180.188
1 7/8	144.699	1 7/8	151.864	1 7/8	159.028	1 7/8	166.192	1 7/8	173.357	1 7/8	180.320
2	144.848	2	152.013	2	159.177	2	166.342	2	173.506	2	180.452
2 1/8	144.998	2 1/8	152.162	2 1/8	159.327	2 1/8	166.491	2 1/8	173.655	2 1/8	180.584
2 1/4	145.147	2 1/4	152.312	2 1/4	159.476	2 1/4	166.640	2 1/4	173.805	2 1/4	180.716
2 1/2	145.296	2 1/2	152.461	2 1/2	159.625	2 1/2	166.789	2 1/2	173.954	2 1/2	180.848
2 3/4	145.445	2 3/4	152.610	2 3/4	159.774	2 3/4	166.939	2 3/4	174.103	2 3/4	180.980
2 7/8	145.594	2 7/8	152.759	2 7/8	159.924	2 7/8	167.088	2 7/8	174.253	2 7/8	181.112
3	145.744	3	152.908	3	160.073	3	167.237	3	174.402	3	181.244
3 1/8	145.893	3 1/8	153.058	3 1/8	160.222	3 1/8	167.386	3 1/8	174.551	3 1/8	181.376
3 1/4	146.042	3 1/4	153.207	3 1/4	160.371	3 1/4	167.535	3 1/4	174.700	3 1/4	181.508
3 1/2	146.191	3 1/2	153.356	3 1/2	160.520	3 1/2	167.684	3 1/2	174.850	3 1/2	181.640
3 3/4	146.341	3 3/4	153.505	3 3/4	160.669	3 3/4	167.833	3 3/4	175.000	3 3/4	181.772
3 7/8	146.490	3 7/8	153.654	3 7/8	160.819	3 7/8	167.982	3 7/8	175.149	3 7/8	181.904
4	146.640	4	153.804	4	160.968	4	168.131	4	175.298	4	182.036
4 1/8	146.789	4 1/8	153.953	4 1/8	161.118	4 1/8	168.280	4 1/8	175.447	4 1/8	182.168
4 1/4	146.938	4 1/4	154.103	4 1/4	161.267	4 1/4	168.429	4 1/4	175.596	4 1/4	182.300
4 1/2	147.087	4 1/2	154.252	4 1/2	161.416	4 1/2	168.578	4 1/2	175.745	4 1/2	182.432
4 3/4	147.236	4 3/4	154.401	4 3/4	161.565	4 3/4	168.727	4 3/4	175.894	4 3/4	182.564
4 7/8	147.385	4 7/8	154.550	4 7/8	161.714	4 7/8	168.876	4 7/8	176.043	4 7/8	182.696
5	147.534	5	154.700	5	161.863	5	169.025	5	176.192	5	182.828
5 1/8	147.683	5 1/8	154.849	5 1/8	162.012	5 1/8	169.174	5 1/8	176.341	5 1/8	182.960
5 1/4	147.832	5 1/4	154.998	5 1/4	162.161	5 1/4	169.323	5 1/4	176.490	5 1/4	183.092
5 1/2	147.981	5 1/2	155.147	5 1/2	162.310	5 1/2	169.472	5 1/2	176.639	5 1/2	183.224
5 3/4	148.130	5 3/4	155.296	5 3/4	162.459	5 3/4	169.621	5 3/4	176.788	5 3/4	183.356
5 7/8	148.279	5 7/8	155.445	5 7/8	162.608	5 7/8	169.770	5 7/8	176.937	5 7/8	183.488
6	148.428	6	155.594	6	162.757	6	169.919	6	177.086	6	183.620
6 1/8	148.577	6 1/8	155.743	6 1/8	162.906	6 1/8	170.068	6 1/8	177.235	6 1/8	183.752
6 1/4	148.726	6 1/4	155.892	6 1/4	163.055	6 1/4	170.217	6 1/4	177.384	6 1/4	183.884
6 1/2	148.875	6 1/2	156.041	6 1/2	163.204	6 1/2	170.366	6 1/2	177.533	6 1/2	184.016
6 3/4	149.024	6 3/4	156.190	6 3/4	163.353	6 3/4	170.515	6 3/4	177.682	6 3/4	184.148
6 7/8	149.173	6 7/8	156.339	6 7/8	163.502	6 7/8	170.664	6 7/8	177.831	6 7/8	184.280
7	149.322	7	156.488	7	163.651	7	170.813	7	177.980	7	184.412
7 1/8	149.471	7 1/8	156.637	7 1/8	163.800	7 1/8	170.962	7 1/8	178.129	7 1/8	184.544
7 1/4	149.620	7 1/4	156.786	7 1/4	163.949	7 1/4	171.111	7 1/4	178.278	7 1/4	184.676
7 1/2	149.769	7 1/2	156.935	7 1/2	164.098	7 1/2	171.260	7 1/2	178.427	7 1/2	184.808
7 3/4	149.918	7 3/4	157.084	7 3/4	164.247	7 3/4	171.409	7 3/4	178.576	7 3/4	184.940
7 7/8	150.067	7 7/8	157.233	7 7/8	164.396	7 7/8	171.558	7 7/8	178.725	7 7/8	185.072
8	150.216	8	157.382	8	164.545	8	171.707	8	178.874	8	185.204
8 1/8	150.365	8 1/8	157.531	8 1/8	164.694	8 1/8	171.856	8 1/8	179.023	8 1/8	185.336
8 1/4	150.514	8 1/4	157.680	8 1/4	164.843	8 1/4	172.005	8 1/4	179.172	8 1/4	185.468
8 1/2	150.663	8 1/2	157.829	8 1/2	164.992	8 1/2	172.154	8 1/2	179.321	8 1/2	185.600
8 3/4	150.812	8 3/4	158.078	8 3/4	165.141	8 3/4	172.303	8 3/4	179.470	8 3/4	185.732
8 7/8	150.961	8 7/8	158.227	8 7/8	165.290	8 7/8	172.452	8 7/8	179.619	8 7/8	185.864
9	151.110	9	158.376	9	165.439	9	172.601	9	179.768	9	186.000
9 1/8	151.259	9 1/8	158.525	9 1/8	165.588	9 1/8	172.750	9 1/8	179.917	9 1/8	186.132
9 1/4	151.408	9 1/4	158.674	9 1/4	165.737	9 1/4	172.899	9 1/4	180.066	9 1/4	186.264
9 1/2	151.557	9 1/2	158.823	9 1/2	165.886	9 1/2	173.048	9 1/2	180.215	9 1/2	186.396
9 3/4	151.706	9 3/4	158.972	9 3/4	166.035	9 3/4	173.197	9 3/4	180.364	9 3/4	186.528
9 7/8	151.855	9 7/8	159.121	9 7/8	166.184	9 7/8	173.346	9 7/8	180.513	9 7/8	186.660
10	152.004	10	159.270	10	166.333	10	173.495	10	180.662	10	186.792
10 1/8	152.153	10 1/8	159.419	10 1/8	166.482	10 1/8	173.644	10 1/8	180.811	10 1/8	186.924
10 1/4	152.302	10 1/4	159.568	10 1/4	166.631	10 1/4	173.793	10 1/4	180.960	10 1/4	187.056
10 1/2	152.451	10 1/2	159.717	10 1/2	166.780	10 1/2	173.942	10 1/2	181.109	10 1/2	187.188
10 3/4	152.600	10 3/4	159.866	10 3/4	166.929	10 3/4	174.091	10 3/4	181.258	10 3/4	187.320
10 7/8	152.749	10 7/8	159.965	10 7/8	167.078	10 7/8	174.240	10 7/8	181.407	10 7/8	187.452
11	152.898	11	160.114	11	167.227	11	174.389	11	181.556	11	187.584
11 1/8	153.047	11 1/8	160.263	11 1/8	167.376	11 1/8	174.538	11 1/8	181.705	11 1/8	187.716
11 1/4	153.196	11 1/4	160.412	11 1/4	167.525	11 1/4	174.687	11 1/4	181.854	11 1/4	187.848
11 1/2	153.345	11 1/2	160.561	11 1/2	167.674	11 1/2	174.836	11 1/2	182.003	11 1/2	187.980
11 3/4	153.494	11 3/4	160.710	11 3/4	167.823	11 3/4	174.985	11 3/4	182.152	11 3/4	188.112
11 7/8	153.643	11 7/8	160.859	11 7/8	167.972	11 7/8	175.134	11 7/8	182.301	11 7/8	188.244
12	153.792	12	161.008	12	168.121	12	175.283	12	182.450	12	188.376
12 1/8	153.941	12 1/8	161.157	12 1/8	168.270	12 1/8	175.432	12 1/8	182.599	12 1/8	188.508
12 1/4	154.090	12 1/4	161.306	12 1/4	168.419	12 1/4	175.581	12 1/4	182.748	12 1/4	188.640
12 1/2	154.239	12 1/2	161.455	12 1/2	168.568	12 1/2	175.730	12 1/2	182.897	12 1/2	188.772
12 3/4	154.388	12 3/4	161.604	12 3/4	168.717	12 3/4	175.879	12 3/4	183.046	12 3/4	188.904
12 7/8	154.537	12 7/8	161.753	12 7/8	168.866	12 7/8	176.028	12 7/8	183.195	12 7/8	189.036
13	154.686	13	161.902	13	169.015	13	176.177	13	183.344	13	189.168
13 1/8	154.835	13 1/8	162.051	13 1/8	169.164	13 1/8	176.326	13 1/8	183.493	13 1/8	189.300
13 1/4	154.984	13 1/4	162.200	13 1/4	169.313	13 1/4	176.475	13 1/4	183.642	13 1/4	189.432
13 1/2	155.133	13 1/2	162.349	13 1/2	169.462	13 1/2	176.624	13 1/2	183.791	13 1/2	189.564
13 3/4	155.282	13 3/4	162.498	13 3/4	169.611	13 3/4	176.773	13 3/4	183.940	13 3/4	189.696
13 7/8	155.431	13 7/8	162.647	13 7/8	169.760	13 7/8	176.922	13 7/8	184.089	13 7/8	189.828
14	155.580	14	162.796	14	169.909	14	177.071	14	184.238	14	189.960
14 1/8	155.729	14 1/8	163.045	14 1/8	170.058	14 1/8	177.220	14 1/8	184.387	14 1/8	190.092
14 1/4	155.878	14 1/4	163.194	14 1/4	170.207	14 1/4	177.369	14 1/4			

SAYBOLT INC.  
 East Coast Headquarters  
 4700 Swenson Drive  
 Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**2 PORT**

0 FT		1 FT		1 FT		1 FT		2 FT		2 FT		3 FT		3 FT		4 FT		4 FT	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6
1	796	1	805	1	814	1	823	1	832	1	841	1	850	1	859	1	868	1	877
2	1592	2	1601	2	1610	2	1619	2	1628	2	1637	2	1646	2	1655	2	1664	2	1673
3	2388	3	2397	3	2406	3	2415	3	2424	3	2433	3	2442	3	2451	3	2460	3	2469
4	3184	4	3193	4	3202	4	3211	4	3220	4	3229	4	3238	4	3247	4	3256	4	3265
5	3980	5	3989	5	3998	5	4007	5	4016	5	4025	5	4034	5	4043	5	4052	5	4061
6	4776	6	4785	6	4794	6	4803	6	4812	6	4821	6	4830	6	4839	6	4848	6	4857
7	5572	7	5581	7	5590	7	5599	7	5608	7	5617	7	5626	7	5635	7	5644	7	5653
8	6368	8	6377	8	6386	8	6395	8	6404	8	6413	8	6422	8	6431	8	6440	8	6449
9	7164	9	7173	9	7182	9	7191	9	7200	9	7209	9	7218	9	7227	9	7236	9	7245
10	7960	10	7969	10	7978	10	7987	10	7996	10	8005	10	8014	10	8023	10	8032	10	8041
11	8756	11	8765	11	8774	11	8783	11	8792	11	8801	11	8810	11	8819	11	8828	11	8837
12	9552	12	9561	12	9570	12	9579	12	9588	12	9597	12	9606	12	9615	12	9624	12	9633
13	10348	13	10357	13	10366	13	10375	13	10384	13	10393	13	10402	13	10411	13	10420	13	10429
14	11144	14	11153	14	11162	14	11171	14	11180	14	11189	14	11198	14	11207	14	11216	14	11225
15	11940	15	11949	15	11958	15	11967	15	11976	15	11985	15	11994	15	11993	15	12002	15	12011
16	12736	16	12745	16	12754	16	12763	16	12772	16	12781	16	12790	16	12799	16	12808	16	12817
17	13532	17	13541	17	13550	17	13559	17	13568	17	13577	17	13586	17	13595	17	13604	17	13613
18	14328	18	14337	18	14346	18	14355	18	14364	18	14373	18	14382	18	14391	18	14400	18	14409
19	15124	19	15133	19	15142	19	15151	19	15160	19	15169	19	15178	19	15187	19	15196	19	15205
20	15920	20	15929	20	15938	20	15947	20	15956	20	15965	20	15974	20	15983	20	15992	20	16001
21	16716	21	16725	21	16734	21	16743	21	16752	21	16761	21	16770	21	16779	21	16788	21	16797
22	17512	22	17521	22	17530	22	17539	22	17548	22	17557	22	17566	22	17575	22	17584	22	17593
23	18308	23	18317	23	18326	23	18335	23	18344	23	18353	23	18362	23	18371	23	18380	23	18389
24	19104	24	19113	24	19122	24	19131	24	19140	24	19149	24	19158	24	19167	24	19176	24	19185
25	19900	25	19909	25	19918	25	19927	25	19936	25	19945	25	19954	25	19963	25	19972	25	19981
26	20696	26	20705	26	20714	26	20723	26	20732	26	20741	26	20750	26	20759	26	20768	26	20777
27	21492	27	21501	27	21510	27	21519	27	21528	27	21537	27	21546	27	21555	27	21564	27	21573
28	22288	28	22297	28	22306	28	22315	28	22324	28	22333	28	22342	28	22351	28	22360	28	22369
29	23084	29	23093	29	23102	29	23111	29	23120	29	23129	29	23138	29	23147	29	23156	29	23165
30	23880	30	23889	30	23898	30	23907	30	23916	30	23925	30	23934	30	23943	30	23952	30	23961
31	24676	31	24685	31	24694	31	24703	31	24712	31	24721	31	24730	31	24739	31	24748	31	24757
32	25472	32	25481	32	25490	32	25499	32	25508	32	25517	32	25526	32	25535	32	25544	32	25553
33	26268	33	26277	33	26286	33	26295	33	26304	33	26313	33	26322	33	26331	33	26340	33	26349
34	27064	34	27073	34	27082	34	27091	34	27100	34	27109	34	27118	34	27127	34	27136	34	27145
35	27860	35	27869	35	27878	35	27887	35	27896	35	27905	35	27914	35	27923	35	27932	35	27941
36	28656	36	28665	36	28674	36	28683	36	28692	36	28701	36	28710	36	28719	36	28728	36	28737
37	29452	37	29461	37	29470	37	29479	37	29488	37	29497	37	29506	37	29515	37	29524	37	29533
38	30248	38	30257	38	30266	38	30275	38	30284	38	30293	38	30302	38	30311	38	30320	38	30329
39	31044	39	31053	39	31062	39	31071	39	31080	39	31089	39	31098	39	31107	39	31116	39	31125
40	31840	40	31849	40	31858	40	31867	40	31876	40	31885	40	31894	40	31903	40	31912	40	31921
41	32636	41	32645	41	32654	41	32663	41	32672	41	32681	41	32690	41	32699	41	32708	41	32717
42	33432	42	33441	42	33450	42	33459	42	33468	42	33477	42	33486	42	33495	42	33504	42	33513
43	34228	43	34237	43	34246	43	34255	43	34264	43	34273	43	34282	43	34291	43	34300	43	34309
44	35024	44	35033	44	35042	44	35051	44	35060	44	35069	44	35078	44	35087	44	35096	44	35105
45	35820	45	35829	45	35838	45	35847	45	35856	45	35865	45	35874	45	35883	45	35892	45	35901
46	36616	46	36625	46	36634	46	36643	46	36652	46	36661	46	36670	46	36679	46	36688	46	36697
47	37412	47	37421	47	37430	47	37439	47	37448	47	37457	47	37466	47	37475	47	37484	47	37493
48	38208	48	38217	48	38226	48	38235	48	38244	48	38253	48	38262	48	38271	48	38280	48	38289
49	39004	49	39013	49	39022	49	39031	49	39040	49	39049	49	39058	49	39067	49	39076	49	39085
50	39800	50	39809	50	39818	50	39827	50	39836	50	39845	50	39854	50	39863	50	39872	50	39881
51	40596	51	40605	51	40614	51	40623	51	40632	51	40641	51	40650	51	40659	51	40668	51	40677
52	41392	52	41401	52	41410	52	41419	52	41428	52	41437	52	41446	52	41455	52	41464	52	41473
53	42188	53	42197	53	42206	53	42215	53	42224	53	42233	53	42242	53	42251	53	42260	53	42269
54	42984	54	42993	54	43002	54	43011	54	43020	54	43029	54	43038	54	43047	54	43056	54	43065
55	43780	55	43789	55	43798	55	43807	55	43816	55	43825	55	43834	55	43843	55	43852	55	43861
56	44576	56	44585	56	44594	56	44603	56	44612	56	44621	56	44630	56	44639	56	44648	56	44657
57	45372	57	45381	57	45390	57	45399	57	45408	57	45417	57	45426	57	45435	57	45444	57	45453
58	46168	58	46177	58	46186	58	46195	58	46204	58	46213	58	46222	58	46231	58	46240	58	46249
59	46964	59	46973	59	46982	59	46991	59	47000	59	47009	59	47018	59	47027	59	47036	59	47045
60	47760	60	47769	60	47778	60	47787	60	47796	60	47805	60	47814	60	47823	60	47832	60	47841
61	48556	61	48565	61	48574	61	48583	61	48592	61	48601	61	48610	61	48619	61	48628	61	48637
62	49352	62	49361	62	49370	62	49379	62	49388	62	49397	62	49406	62	49415	62	49424	62	49433
63	50148	63	50157	63	50166	63	50175	63	50184	63	50193	63	50202	63	50211	63	50220	63	50229
64	50944	64	50953	64	50962	64	50971	64	50980	64	50989	64	50998	64	51007	64	51016	64	51025
65	51740	65	51749	65	51758	65	51767	65	51776	65	51785	65	51794	65	51803	65	51812	65	51821
66	52536	66	52545	66	52554	66	52563	66	52572	66	52581	66	52590	66	52599	66	52608	66	52617
67	53332	67	53341	67	53350	67	53359	67	53368	67	53377	67	53386	67	53395	67	53404	67	53413
68	54128	68	54137	68	54146	68	54155	68	54164	68	54173	68	54182	68	54191	68	54200	68	54209
69	54924	69	54933	69	54942	69	54951	69	54960										

**SAYBOLT INC.**  
 East Coast Headquarters  
 400 Swenson Drive  
 Kenilworth, N.J. 07033

# 2 PORT

## BARGE CBC 304 HULL #94-2205

GAGE HEIGHT - 14'-5 1/8"

COMPUTED IN U.S. GALLONS

INNAGE TABLE

IN	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT	13 FT	14 FT	15 FT
0	24,554	32,089	39,525	46,960	54,396	61,832	69,268	76,704	84,140	91,576	99,012
1	74,800	82,244	89,688	97,132	104,576	112,020	119,464	126,908	134,352	141,796	149,240
2	124,044	131,488	138,932	146,376	153,820	161,264	168,708	176,152	183,596	191,040	198,484
3	173,288	180,732	188,176	195,620	203,064	210,508	217,952	225,396	232,840	240,284	247,728
4	222,532	229,976	237,420	244,864	252,308	259,752	267,196	274,640	282,084	289,528	296,972
5	271,776	279,220	286,664	294,108	301,552	308,996	316,440	323,884	331,328	338,772	346,216
6	321,020	328,464	335,908	343,352	350,796	358,240	365,684	373,128	380,572	388,016	395,460
7	370,264	377,708	385,152	392,596	400,040	407,484	414,928	422,372	429,816	437,260	444,704
8	419,508	426,952	434,396	441,840	449,284	456,728	464,172	471,616	479,060	486,504	493,948
9	468,752	476,196	483,640	491,084	498,528	505,972	513,416	520,860	528,304	535,748	543,192
10	518,000	525,444	532,888	540,332	547,776	555,220	562,664	570,108	577,552	584,996	592,440
11	567,244	574,688	582,132	589,576	597,020	604,464	611,908	619,352	626,796	634,240	641,684
12	616,488	623,932	631,376	638,820	646,264	653,708	661,152	668,596	676,040	683,484	690,928
13	665,732	673,176	680,620	688,064	695,508	702,952	710,396	717,840	725,284	732,728	740,172
14	715,000	722,444	729,888	737,332	744,776	752,220	759,664	767,108	774,552	781,996	789,440
15	764,244	771,688	779,132	786,576	794,020	801,464	808,908	816,352	823,796	831,240	838,684
16	813,488	820,932	828,376	835,820	843,264	850,708	858,152	865,596	873,040	880,484	887,928
17	862,732	870,176	877,620	885,064	892,508	899,952	907,396	914,840	922,284	929,728	937,172
18	911,976	919,420	926,864	934,308	941,752	949,196	956,640	964,084	971,528	978,972	986,416
19	961,220	968,664	976,108	983,552	990,996	998,440	1005,884	1013,328	1020,772	1028,216	1035,660
20	1010,464	1017,908	1025,352	1032,796	1040,240	1047,684	1055,128	1062,572	1070,016	1077,460	1084,904
21	1059,708	1067,152	1074,596	1082,040	1089,484	1096,928	1104,372	1111,816	1119,260	1126,704	1134,148
22	1108,952	1116,396	1123,840	1131,284	1138,728	1146,172	1153,616	1161,060	1168,504	1175,948	1183,392
23	1158,196	1165,640	1173,084	1180,528	1187,972	1195,416	1202,860	1210,304	1217,748	1225,192	1232,636
24	1207,440	1214,884	1222,328	1229,772	1237,216	1244,660	1252,104	1259,548	1266,992	1274,436	1281,880
25	1256,684	1264,128	1271,572	1279,016	1286,460	1293,904	1301,348	1308,792	1316,236	1323,680	1331,124
26	1305,928	1313,372	1320,816	1328,260	1335,704	1343,148	1350,592	1358,036	1365,480	1372,924	1380,368
27	1355,172	1362,616	1370,060	1377,504	1384,948	1392,392	1400,836	1408,280	1415,724	1423,168	1430,612
28	1404,416	1411,860	1419,304	1426,748	1434,192	1441,636	1449,080	1456,524	1463,968	1471,412	1478,856
29	1453,660	1461,104	1468,548	1475,992	1483,436	1490,880	1498,324	1505,768	1513,212	1520,656	1528,100
30	1502,904	1510,348	1517,792	1525,236	1532,680	1540,124	1547,568	1555,012	1562,456	1569,900	1577,344
31	1552,148	1559,592	1567,036	1574,480	1581,924	1589,368	1596,812	1604,256	1611,700	1619,144	1626,588
32	1601,392	1608,836	1616,280	1623,724	1631,168	1638,612	1646,056	1653,500	1660,944	1668,388	1675,832
33	1650,636	1658,080	1665,524	1672,968	1680,412	1687,856	1695,300	1702,744	1710,188	1717,632	1725,076
34	1700,000	1707,444	1714,888	1722,332	1729,776	1737,220	1744,664	1752,108	1759,552	1766,996	1774,440
35	1749,244	1756,688	1764,132	1771,576	1779,020	1786,464	1793,908	1801,352	1808,796	1816,240	1823,684
36	1798,488	1805,932	1813,376	1820,820	1828,264	1835,708	1843,152	1850,596	1858,040	1865,484	1872,928
37	1847,732	1855,176	1862,620	1870,064	1877,508	1884,952	1892,396	1900,840	1908,284	1915,728	1923,172
38	1896,976	1904,420	1911,864	1919,308	1926,752	1934,196	1941,640	1949,084	1956,528	1963,972	1971,416
39	1946,220	1953,664	1961,108	1968,552	1975,996	1983,440	1990,884	1998,328	2005,772	2013,216	2020,660
40	2010,000	2017,444	2024,888	2032,332	2039,776	2047,220	2054,664	2062,108	2069,552	2076,996	2084,440
41	2060,000	2067,444	2074,888	2082,332	2089,776	2097,220	2104,664	2112,108	2119,552	2126,996	2134,440
42	2110,000	2117,444	2124,888	2132,332	2139,776	2147,220	2154,664	2162,108	2169,552	2176,996	2184,440
43	2160,000	2167,444	2174,888	2182,332	2189,776	2197,220	2204,664	2212,108	2219,552	2226,996	2234,440
44	2210,000	2217,444	2224,888	2232,332	2239,776	2247,220	2254,664	2262,108	2269,552	2276,996	2284,440
45	2260,000	2267,444	2274,888	2282,332	2289,776	2297,220	2304,664	2312,108	2319,552	2326,996	2334,440
46	2310,000	2317,444	2324,888	2332,332	2339,776	2347,220	2354,664	2362,108	2369,552	2376,996	2384,440
47	2360,000	2367,444	2374,888	2382,332	2389,776	2397,220	2404,664	2412,108	2419,552	2426,996	2434,440
48	2410,000	2417,444	2424,888	2432,332	2439,776	2447,220	2454,664	2462,108	2469,552	2476,996	2484,440
49	2460,000	2467,444	2474,888	2482,332	2489,776	2497,220	2504,664	2512,108	2519,552	2526,996	2534,440
50	2510,000	2517,444	2524,888	2532,332	2539,776	2547,220	2554,664	2562,108	2569,552	2576,996	2584,440

THIS CHART IS CERTIFIED FOR THIS TANK ONLY - NO CHANGES OF AFT  
 KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF THE COMPANY

COMPUTED BY: JW  
 CHECKED BY: DAE  
 STRAPPED BY: FLB-JAU

SAYBOLT INC  


GAGE POINT CENTERED PORT TO STARBOARD  
 AND FORWARD TO AFT.

DATE OF ISSUE - AUGUST 3 1995

PAGE NO. 8

**SAYBOLT INC.**  
 East Coast Headquarters  
 400 Swearingin Drive  
 Hammilworth, N. J. 07030

**BARGE CBC 304 HULL #94-2205**

**2 PORT**

**GAGE HEIGHT - 14'-5 1/8"**

**INNAGE TABLE**


**COMPUTED IN U.S. GALLONS**

10 FT		11 FT		11 FT		12 FT		12 FT	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	149.001	6	163.869	6	171.303	0	176.734	6	186.040
1/8	149.156	1/8	164.024	1/8	171.458	1/8	176.892	1/8	186.196
1/4	149.311	1/4	164.179	1/4	171.613	1/4	177.047	1/4	186.351
3/8	149.465	3/8	164.334	3/8	171.768	3/8	177.202	3/8	186.506
1/2	149.620	1/2	164.489	1/2	171.923	1/2	177.357	1/2	186.661
5/8	149.775	5/8	164.643	5/8	172.078	5/8	177.512	5/8	186.816
3/4	149.930	3/4	164.798	3/4	172.233	3/4	177.667	3/4	186.971
7/8	150.085	7/8	164.953	7/8	172.387	7/8	177.822	7/8	187.126
1	150.240	1	165.108	1	172.542	1	177.977	1	187.281
1 1/8	150.395	1 1/8	165.263	1 1/8	172.697	1 1/8	180.131	1 1/8	187.436
1 1/4	150.549	1 1/4	165.418	1 1/4	172.852	1 1/4	180.286	1 1/4	187.591
1 1/2	150.704	1 1/2	165.573	1 1/2	173.007	1 1/2	180.441	1 1/2	187.746
1 3/8	150.859	1 3/8	165.728	1 3/8	173.162	1 3/8	180.596	1 3/8	187.901
1 1/2	151.014	1 1/2	165.883	1 1/2	173.317	1 1/2	180.751	1 1/2	188.056
5/8	151.169	5/8	166.038	5/8	173.472	5/8	180.906	5/8	188.211
3/4	151.324	3/4	166.193	3/4	173.627	3/4	181.061	3/4	188.366
7/8	151.479	7/8	166.348	7/8	173.782	7/8	181.216	7/8	188.521
1	151.634	1	166.503	1	173.937	1	181.371	1	188.676
1 1/8	151.789	1 1/8	166.658	1 1/8	174.092	1 1/8	181.526	1 1/8	188.831
1 1/4	151.944	1 1/4	166.813	1 1/4	174.247	1 1/4	181.681	1 1/4	188.986
1 1/2	152.099	1 1/2	166.968	1 1/2	174.402	1 1/2	181.836	1 1/2	189.141
1 3/8	152.254	1 3/8	167.123	1 3/8	174.557	1 3/8	181.991	1 3/8	189.296
1 1/2	152.409	1 1/2	167.278	1 1/2	174.712	1 1/2	182.146	1 1/2	189.451
7/8	152.564	7/8	167.433	7/8	174.867	7/8	182.301	7/8	189.606
3	152.719	3	167.588	3	175.022	3	182.456	3	189.761
1 1/8	152.874	1 1/8	167.743	1 1/8	175.177	1 1/8	182.611	1 1/8	189.916
1 1/4	153.029	1 1/4	167.898	1 1/4	175.332	1 1/4	182.766	1 1/4	190.071
1 1/2	153.184	1 1/2	168.053	1 1/2	175.487	1 1/2	182.921	1 1/2	190.226
1 3/8	153.339	1 3/8	168.208	1 3/8	175.642	1 3/8	183.076	1 3/8	190.381
1 1/2	153.494	1 1/2	168.363	1 1/2	175.797	1 1/2	183.231	1 1/2	190.536
5/8	153.649	5/8	168.518	5/8	175.952	5/8	183.386	5/8	190.691
3/4	153.804	3/4	168.673	3/4	176.107	3/4	183.541	3/4	190.846
7/8	153.959	7/8	168.828	7/8	176.262	7/8	183.696	7/8	191.001
4	154.114	4	168.983	4	176.417	4	183.851	4	191.156
1 3/8	154.269	1 3/8	169.138	1 3/8	176.572	1 3/8	184.006	1 3/8	191.311
1 1/4	154.424	1 1/4	169.293	1 1/4	176.727	1 1/4	184.161	1 1/4	191.466
1 1/2	154.579	1 1/2	169.448	1 1/2	176.882	1 1/2	184.316	1 1/2	191.621
5/8	154.734	5/8	169.603	5/8	177.037	5/8	184.471	5/8	191.776
3/4	154.889	3/4	169.758	3/4	177.192	3/4	184.626	3/4	191.931
7/8	155.044	7/8	169.913	7/8	177.347	7/8	184.781	7/8	192.086
5	155.199	5	170.068	5	177.502	5	184.936	5	192.241
1 3/8	155.354	1 3/8	170.223	1 3/8	177.657	1 3/8	185.091	1 3/8	192.396
1 1/4	155.509	1 1/4	170.378	1 1/4	177.812	1 1/4	185.246	1 1/4	192.551
1 1/2	155.664	1 1/2	170.533	1 1/2	177.967	1 1/2	185.401	1 1/2	192.706
5/8	155.819	5/8	170.688	5/8	178.122	5/8	185.556	5/8	192.861
3/4	155.974	3/4	170.843	3/4	178.277	3/4	185.711	3/4	193.016
7/8	156.129	7/8	171.002	7/8	178.432	7/8	185.866	7/8	193.171

THIS CHART IS DERIVED FROM TANK GAUGES. MEASUREMENTS OF AIR AND GAS BE MADE WITH CARE AND THE WEIGHTS OF THE COMPANY.

EXAMINED BY JW 08/03/94  
 CHECKED BY DM 08/03/94  
 SHIPPED BY 11 03 JAN 07/2008

DATE OF ISSUE - AUGUST 3, 1994

SAYBOLT INC.  


GAGE POINT CENTERED POINT TO STARBOARD  
 AND FORWARD TO AFT

**SAYBOLT INC.**  
 East Coast Headquarters  
 400 Stevenson Drive  
 Northford, N. J. 07035

**BARGE CBC 304 HULL #94-2205**

**2 STARBOARD**

**GAGE HEIGHT - 14'-5 1/4"**

**INRAGE TABLE**

**COMPUTED IN U.S. GALLONS**

0 FT		1 FT		2 FT		3 FT		4 FT		5 FT	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	684	0	15,220	0	29,872	0	44,591	0	59,292	0	73,984
1/8	690	1/8	15,375	1/8	30,022	1/8	37,140	1/8	52,837	1/8	67,529
1/4	700	1/4	15,530	1/4	30,172	1/4	37,296	1/4	53,002	1/4	67,688
3/8	715	3/8	15,685	3/8	30,322	3/8	37,451	3/8	53,167	3/8	67,848
1/2	730	1/2	15,841	1/2	30,472	1/2	37,606	1/2	53,332	1/2	68,008
5/8	745	5/8	15,996	5/8	30,622	5/8	37,761	5/8	53,497	5/8	68,168
3/4	760	3/4	16,151	3/4	30,772	3/4	37,917	3/4	53,662	3/4	68,328
7/8	775	7/8	16,306	7/8	30,922	7/8	38,072	7/8	53,827	7/8	68,488
1	790	1	16,461	1	31,071	1	38,227	1	53,992	1	68,648
1 1/8	805	1 1/8	16,617	1 1/8	31,221	1 1/8	38,382	1 1/8	54,157	1 1/8	68,808
1 1/4	820	1 1/4	16,772	1 1/4	31,371	1 1/4	38,537	1 1/4	54,322	1 1/4	68,968
1 1/2	835	1 1/2	16,927	1 1/2	31,521	1 1/2	38,692	1 1/2	54,487	1 1/2	69,128
1 3/4	850	1 3/4	17,082	1 3/4	31,671	1 3/4	38,848	1 3/4	54,652	1 3/4	69,288
1 7/8	865	1 7/8	17,237	1 7/8	31,821	1 7/8	39,003	1 7/8	54,817	1 7/8	69,448
2	880	2	17,392	2	31,971	2	39,158	2	54,982	2	69,608
2 1/8	895	2 1/8	17,547	2 1/8	32,121	2 1/8	39,313	2 1/8	55,147	2 1/8	69,768
2 1/4	910	2 1/4	17,702	2 1/4	32,270	2 1/4	39,468	2 1/4	55,312	2 1/4	69,928
2 1/2	925	2 1/2	17,857	2 1/2	32,420	2 1/2	39,623	2 1/2	55,477	2 1/2	70,088
2 3/4	940	2 3/4	18,012	2 3/4	32,570	2 3/4	39,778	2 3/4	55,642	2 3/4	70,248
2 7/8	955	2 7/8	18,167	2 7/8	32,720	2 7/8	39,933	2 7/8	55,807	2 7/8	70,408
3	970	3	18,322	3	32,869	3	40,088	3	55,972	3	70,568
3 1/8	985	3 1/8	18,477	3 1/8	33,019	3 1/8	40,243	3 1/8	56,137	3 1/8	70,728
3 1/4	1000	3 1/4	18,632	3 1/4	33,168	3 1/4	40,398	3 1/4	56,302	3 1/4	70,888
3 1/2	1015	3 1/2	18,787	3 1/2	33,318	3 1/2	40,553	3 1/2	56,467	3 1/2	71,048
3 3/4	1030	3 3/4	18,942	3 3/4	33,467	3 3/4	40,708	3 3/4	56,632	3 3/4	71,208
3 7/8	1045	3 7/8	19,097	3 7/8	33,617	3 7/8	40,863	3 7/8	56,797	3 7/8	71,368
4	1060	4	19,252	4	33,766	4	41,018	4	56,962	4	71,528
4 1/8	1075	4 1/8	19,407	4 1/8	33,916	4 1/8	41,173	4 1/8	57,127	4 1/8	71,688
4 1/4	1090	4 1/4	19,562	4 1/4	34,065	4 1/4	41,328	4 1/4	57,292	4 1/4	71,848
4 1/2	1105	4 1/2	19,717	4 1/2	34,215	4 1/2	41,483	4 1/2	57,457	4 1/2	72,008
4 3/4	1120	4 3/4	19,872	4 3/4	34,364	4 3/4	41,638	4 3/4	57,622	4 3/4	72,168
4 7/8	1135	4 7/8	20,027	4 7/8	34,514	4 7/8	41,793	4 7/8	57,787	4 7/8	72,328
5	1150	5	20,182	5	34,663	5	41,948	5	57,952	5	72,488
5 1/8	1165	5 1/8	20,337	5 1/8	34,813	5 1/8	42,103	5 1/8	58,117	5 1/8	72,648
5 1/4	1180	5 1/4	20,492	5 1/4	34,962	5 1/4	42,258	5 1/4	58,282	5 1/4	72,808
5 1/2	1195	5 1/2	20,647	5 1/2	35,112	5 1/2	42,413	5 1/2	58,447	5 1/2	72,968
5 3/4	1210	5 3/4	20,802	5 3/4	35,261	5 3/4	42,568	5 3/4	58,612	5 3/4	73,128
5 7/8	1225	5 7/8	20,957	5 7/8	35,411	5 7/8	42,723	5 7/8	58,777	5 7/8	73,288
6	1240	6	21,112	6	35,560	6	42,878	6	58,942	6	73,448
6 1/8	1255	6 1/8	21,267	6 1/8	35,710	6 1/8	43,033	6 1/8	59,107	6 1/8	73,608
6 1/4	1270	6 1/4	21,422	6 1/4	35,859	6 1/4	43,188	6 1/4	59,272	6 1/4	73,768
6 1/2	1285	6 1/2	21,577	6 1/2	36,009	6 1/2	43,343	6 1/2	59,437	6 1/2	73,928
6 3/4	1300	6 3/4	21,732	6 3/4	36,158	6 3/4	43,498	6 3/4	59,602	6 3/4	74,088
6 7/8	1315	6 7/8	21,887	6 7/8	36,308	6 7/8	43,653	6 7/8	59,767	6 7/8	74,248
7	1330	7	22,042	7	36,457	7	43,808	7	59,932	7	74,408
7 1/8	1345	7 1/8	22,197	7 1/8	36,607	7 1/8	43,963	7 1/8	60,097	7 1/8	74,568
7 1/4	1360	7 1/4	22,352	7 1/4	36,756	7 1/4	44,118	7 1/4	60,262	7 1/4	74,728
7 1/2	1375	7 1/2	22,507	7 1/2	36,906	7 1/2	44,273	7 1/2	60,427	7 1/2	74,888
7 3/4	1390	7 3/4	22,662	7 3/4	37,055	7 3/4	44,428	7 3/4	60,592	7 3/4	75,048
7 7/8	1405	7 7/8	22,817	7 7/8	37,205	7 7/8	44,583	7 7/8	60,757	7 7/8	75,208
8	1420	8	22,972	8	37,354	8	44,738	8	60,922	8	75,368
8 1/8	1435	8 1/8	23,127	8 1/8	37,504	8 1/8	44,893	8 1/8	61,087	8 1/8	75,528
8 1/4	1450	8 1/4	23,282	8 1/4	37,653	8 1/4	45,048	8 1/4	61,252	8 1/4	75,688
8 1/2	1465	8 1/2	23,437	8 1/2	37,803	8 1/2	45,203	8 1/2	61,417	8 1/2	75,848
8 3/4	1480	8 3/4	23,592	8 3/4	37,952	8 3/4	45,358	8 3/4	61,582	8 3/4	76,008
8 7/8	1495	8 7/8	23,747	8 7/8	38,102	8 7/8	45,513	8 7/8	61,747	8 7/8	76,168
9	1510	9	23,902	9	38,251	9	45,668	9	61,912	9	76,328
9 1/8	1525	9 1/8	24,057	9 1/8	38,401	9 1/8	45,823	9 1/8	62,077	9 1/8	76,488
9 1/4	1540	9 1/4	24,212	9 1/4	38,550	9 1/4	45,978	9 1/4	62,242	9 1/4	76,648
9 1/2	1555	9 1/2	24,367	9 1/2	38,699	9 1/2	46,133	9 1/2	62,407	9 1/2	76,808
9 3/4	1570	9 3/4	24,522	9 3/4	38,849	9 3/4	46,288	9 3/4	62,572	9 3/4	76,968
9 7/8	1585	9 7/8	24,677	9 7/8	38,998	9 7/8	46,443	9 7/8	62,737	9 7/8	77,128
10	1600	10	24,832	10	39,148	10	46,598	10	62,902	10	77,288
10 1/8	1615	10 1/8	24,987	10 1/8	39,297	10 1/8	46,753	10 1/8	63,067	10 1/8	77,448
10 1/4	1630	10 1/4	25,142	10 1/4	39,447	10 1/4	46,908	10 1/4	63,232	10 1/4	77,608
10 1/2	1645	10 1/2	25,297	10 1/2	39,596	10 1/2	47,063	10 1/2	63,397	10 1/2	77,768
10 3/4	1660	10 3/4	25,452	10 3/4	39,746	10 3/4	47,218	10 3/4	63,562	10 3/4	77,928
10 7/8	1675	10 7/8	25,607	10 7/8	39,895	10 7/8	47,373	10 7/8	63,727	10 7/8	78,088
11	1690	11	25,762	11	40,045	11	47,528	11	63,892	11	78,248
11 1/8	1705	11 1/8	25,917	11 1/8	40,194	11 1/8	47,683	11 1/8	64,057	11 1/8	78,408
11 1/4	1720	11 1/4	26,072	11 1/4	40,344	11 1/4	47,838	11 1/4	64,222	11 1/4	78,568
11 1/2	1735	11 1/2	26,227	11 1/2	40,493	11 1/2	47,993	11 1/2	64,387	11 1/2	78,728
11 3/4	1750	11 3/4	26,382	11 3/4	40,643	11 3/4	48,148	11 3/4	64,552	11 3/4	78,888
11 7/8	1765	11 7/8	26,537	11 7/8	40,792	11 7/8	48,303	11 7/8	64,717	11 7/8	79,048
12	1780	12	26,692	12	40,942	12	48,458	12	64,882	12	79,208
12 1/8	1795	12 1/8	26,847	12 1/8	41,091	12 1/8	48,613	12 1/8	65,047	12 1/8	79,368
12 1/4	1810	12 1/4	27,002	12 1/4	41,241	12 1/4	48,768	12 1/4	65,212	12 1/4	79,528
12 1/2	1825	12 1/2	27,157	12 1/2	41,390	12 1/2	48,923	12 1/2	65,377	12 1/2	79,688
12 3/4	1840	12 3/4	27,312	12 3/4	41,540	12 3/4	49,078	12 3/4	65,542	12 3/4	79,848
12 7/8	1855	12 7/8	27,467	12 7/8	41,689	12 7/8	49,233	12 7/8	65,707	12 7/8	80,008
13	1870	13	27,622	13	41,839	13	49,388	13	65,872	13	80,168
13 1/8	1885	13 1/8	27,777	13 1/8	41,988	13 1/8	49,543	13 1/8	66,037	13 1/8	80,328
13 1/4	1900	13 1/4	27,932	13 1/4	42,138	13 1/4	49,698	13 1/4	66,202	13 1/4	80,488
13 1/2	1915	13 1/2	28,087	13 1/2	42,287	13 1/2	49,853	13 1/2	66,367	13 1/2	80,648
13 3/4	1930	13 3/4	28,242	13 3/4	42,437	13 3/4	50,008	13 3/4	66,532	13 3/4	80,808
13 7/8	1945	13 7/8	28,397	13 7/8	42,586	13 7/8	50,163	13 7/8	66,697	13 7/8	80,968
14	1960	14	28,552	14	42,736	14	50,318	14	66,862	14	81,128
14 1/8	1975	14 1/8	28,707	14 1/8	42,885	14 1/8	50,473	14 1/8	67,027	14 1/8	81,288
14 1/4	1990	14 1/4	28,862	14 1/4	43,035	14 1/4	50,628	14 1/4	67,192	14 1/4	81,448
14 1/2	2005	14 1/2	29,017	14 1/2	43,184	14 1/2	50,783	14 1/2	67,357	14 1/2	81,608
14 3/4	2020	14 3/4	29,172	14 3/4	43,334	14 3/4	50,938	14 3/4	67,522	14 3/4	81,768
14 7/8	2035	14 7/8	29,327	14 7/8	43,483	14 7/8	51,093	14 7/8	67,687	14 7/8	81,928
15	2050	15	29,482	15	43,633	15	51,248	15	67,852	15	82,088
15 1/8	2065	15 1/8	29,637	15 1/8	43,782	15 1/8	51,403	15 1/8	68,017	15 1/8	82,248
15											

**SAYBOLT INC.**  
East Coast Headquarters  
403 Swenson Drive  
Kenilworth, N. J. 07033

# 2 STARBOARD

## BARGE CBC 304 HULL #94-2205

COMPUTED IN U.S. GALLONS

INNAE TABLE

GAGE HEIGHT - 14'-5 1/4"

5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.
0	74,384	6	89,295	0	104,196	6	119,095	0	133,994
1/8	74,545	1/8	89,450	1/8	104,351	1/8	119,250	1/8	134,149
1/4	74,706	1/4	89,606	1/4	104,507	1/4	119,405	1/4	134,304
3/8	74,867	3/8	89,761	3/8	104,662	3/8	119,560	3/8	134,459
1/2	75,028	1/2	89,916	1/2	104,817	1/2	119,716	1/2	134,615
5/8	75,189	5/8	90,071	5/8	104,972	5/8	119,871	5/8	134,770
3/4	75,350	3/4	90,227	3/4	105,127	3/4	120,026	3/4	134,925
7/8	75,511	7/8	90,382	7/8	105,283	7/8	120,181	7/8	135,080
1	75,672	1	90,537	1	105,438	1	120,337	1	135,235
1/8	75,833	1/8	90,692	1/8	105,593	1/8	120,492	1/8	135,390
1/4	75,994	1/4	90,847	1/4	105,748	1/4	120,647	1/4	135,546
3/8	76,155	3/8	91,003	3/8	105,903	3/8	120,802	3/8	135,701
1/2	76,316	1/2	91,158	1/2	106,058	1/2	120,957	1/2	135,856
5/8	76,477	5/8	91,313	5/8	106,214	5/8	121,113	5/8	136,011
3/4	76,638	3/4	91,468	3/4	106,369	3/4	121,268	3/4	136,167
7/8	76,799	7/8	91,624	7/8	106,524	7/8	121,423	7/8	136,322
1	76,960	1	91,779	1	106,679	1	121,578	1	136,477
1/8	77,121	1/8	91,934	1/8	106,835	1/8	121,733	1/8	136,632
1/4	77,282	1/4	92,089	1/4	106,990	1/4	121,889	1/4	136,787
3/8	77,443	3/8	92,244	3/8	107,145	3/8	122,044	3/8	136,943
1/2	77,604	1/2	92,400	1/2	107,300	1/2	122,199	1/2	137,098
5/8	77,765	5/8	92,555	5/8	107,455	5/8	122,354	5/8	137,253
3/4	77,926	3/4	92,710	3/4	107,611	3/4	122,509	3/4	137,408
7/8	78,087	7/8	92,865	7/8	107,766	7/8	122,665	7/8	137,563
1	78,248	1	93,021	1	107,921	1	122,820	1	137,718
1/8	78,409	1/8	93,176	1/8	108,076	1/8	122,975	1/8	137,873
1/4	78,570	1/4	93,331	1/4	108,231	1/4	123,130	1/4	138,028
3/8	78,731	3/8	93,486	3/8	108,387	3/8	123,285	3/8	138,183
1/2	78,892	1/2	93,641	1/2	108,542	1/2	123,440	1/2	138,338
5/8	79,053	5/8	93,797	5/8	108,697	5/8	123,595	5/8	138,493
3/4	79,214	3/4	93,952	3/4	108,852	3/4	123,750	3/4	138,648
7/8	79,375	7/8	94,107	7/8	109,007	7/8	123,905	7/8	138,803
1	79,536	1	94,262	1	109,162	1	124,060	1	138,958
1/8	79,697	1/8	94,417	1/8	109,317	1/8	124,215	1/8	139,113
1/4	79,858	1/4	94,573	1/4	109,472	1/4	124,370	1/4	139,268
3/8	80,019	3/8	94,728	3/8	109,627	3/8	124,525	3/8	139,423
1/2	80,180	1/2	94,883	1/2	109,783	1/2	124,680	1/2	139,578
5/8	80,341	5/8	95,038	5/8	109,938	5/8	124,835	5/8	139,733
3/4	80,502	3/4	95,193	3/4	110,094	3/4	124,990	3/4	139,888
7/8	80,663	7/8	95,349	7/8	110,249	7/8	125,145	7/8	140,043
1	80,824	1	95,504	1	110,404	1	125,300	1	140,198
1/8	80,985	1/8	95,659	1/8	110,559	1/8	125,455	1/8	140,353
1/4	81,146	1/4	95,815	1/4	110,714	1/4	125,610	1/4	140,508
3/8	81,307	3/8	95,970	3/8	110,870	3/8	125,765	3/8	140,663
1/2	81,468	1/2	96,125	1/2	111,025	1/2	125,920	1/2	140,818
5/8	81,629	5/8	96,280	5/8	111,180	5/8	126,075	5/8	140,973
3/4	81,790	3/4	96,435	3/4	111,335	3/4	126,230	3/4	141,128
7/8	81,951	7/8	96,591	7/8	111,490	7/8	126,385	7/8	141,283
1	82,112	1	96,746	1	111,645	1	126,540	1	141,438

GAGE POINT CENTERED PORT TO STARBOARD  
AND FORWARD TO AFT

PAGE NO. 11

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

DATE OF ISSUE - AUGUST 3, 1995

COMPILED BY: JW  
CHECKED BY: DAF  
STRAPPED BY: PLS-JAS

080309  
080306  
072955

SAYBOLT INC.



**SAYBOLT INC.**  
East Coast Headquarters  
400 Swenson Drive  
Kenilworth, N. J. 07033

**BARGE CYT-2  
HULL #94-2206**

**2 STARBOARD**

**COMPUTED IN U.S. GALLONS**

IN	10 FT.	IN	10 FT.	IN	11 FT.	IN.
10	148.893	6	156.342	0	163.792	6
1/8	149.048	1/8	156.497	1/8	163.947	1/8
1/4	149.203	1/4	156.653	1/4	164.102	1/4
3/8	149.358	3/8	156.808	3/8	164.257	3/8
1/2	149.513	1/2	156.963	1/2	164.412	1/2
5/8	149.668	5/8	157.118	5/8	164.568	5/8
3/4	149.823	3/4	157.273	3/4	164.723	3/4
7/8	149.978	7/8	157.428	7/8	164.878	7/8
1	150.134	1	157.583	1	165.033	1
1/8	150.289	1/8	157.738	1/8	165.188	1/8
1/4	150.445	1/4	157.894	1/4	165.344	1/4
3/8	150.600	3/8	158.049	3/8	165.499	3/8
1/2	150.755	1/2	158.204	1/2	165.654	1/2
5/8	150.910	5/8	158.360	5/8	165.809	5/8
3/4	151.065	3/4	158.515	3/4	165.964	3/4
7/8	151.221	7/8	158.670	7/8	166.119	7/8
1	151.376	1	158.825	1	166.275	1
1/8	151.531	1/8	158.980	1/8	166.430	1/8
1/4	151.686	1/4	159.136	1/4	166.585	1/4
3/8	151.841	3/8	159.291	3/8	166.740	3/8
1/2	151.997	1/2	159.446	1/2	166.895	1/2
5/8	152.152	5/8	159.601	5/8	167.051	5/8
3/4	152.307	3/4	159.756	3/4	167.206	3/4
7/8	152.462	7/8	159.912	7/8	167.361	7/8
1	152.617	1	160.067	1	167.516	1
1/8	152.773	1/8	160.222	1/8	167.671	1/8
1/4	152.928	1/4	160.377	1/4	167.827	1/4
3/8	153.083	3/8	160.532	3/8	167.982	3/8
1/2	153.238	1/2	160.688	1/2	168.137	1/2
5/8	153.393	5/8	160.843	5/8	168.292	5/8
3/4	153.549	3/4	160.998	3/4	168.447	3/4
7/8	153.704	7/8	161.153	7/8	168.603	7/8
1	153.859	1	161.308	1	168.758	1
1/8	154.014	1/8	161.464	1/8	168.913	1/8
1/4	154.169	1/4	161.619	1/4	169.068	1/4
3/8	154.325	3/8	161.774	3/8	169.223	3/8
1/2	154.480	1/2	161.929	1/2	169.378	1/2
5/8	154.636	5/8	162.084	5/8	169.533	5/8
3/4	154.791	3/4	162.240	3/4	169.688	3/4
7/8	154.946	7/8	162.395	7/8	169.844	7/8
1	155.101	1	162.550	1	169.999	1
1/8	155.256	1/8	162.705	1/8	170.155	1/8
1/4	155.411	1/4	162.860	1/4	170.310	1/4
3/8	155.566	3/8	163.016	3/8	170.465	3/8
1/2	155.721	1/2	163.171	1/2	170.620	1/2
5/8	155.877	5/8	163.326	5/8	170.775	5/8
3/4	156.032	3/4	163.481	3/4	170.931	3/4
7/8	156.187	7/8	163.636	7/8	171.086	7/8

PAGE NO. 12

GAGE POINT CENT  
AND FORWARD TC

DATE OF R

**INNAGE TABLE**

FT	IN	12 FT.	IN	12 FT.
1.241	0	176.890	6	188.008
1.386	1/8	178.846	1/8	188.124
1.531	1/4	179.001	1/4	188.241
1.707	3/8	179.156	3/8	188.357
1.882	1/2	179.311	1/2	188.474
2.017	5/8	179.466	5/8	188.590
2.172	3/4	179.622	3/4	188.706
2.327	7/8	179.777	7/8	188.823
2.483	1	179.932	1	188.939
2.638	1/8	180.087	1/8	189.054
2.793	1/4	180.242	1/4	189.170
2.948	3/8	180.398	3/8	189.286
3.103	1/2	180.553	1/2	189.401
3.259	5/8	180.708	5/8	189.517
3.414	3/4	180.863	3/4	189.632
3.569	7/8	181.018	7/8	189.748
3.724	1	181.174	1	189.863
3.879	1/8	181.329	1/8	189.978
4.034	1/4	181.484	1/4	190.093
4.189	3/8	181.639	3/8	190.208
4.345	1/2	181.795	1/2	190.323
4.500	5/8	181.950	5/8	190.438
4.655	3/4	182.105	3/4	190.553
4.810	7/8	182.260	7/8	190.668
4.966	1	182.415	1	190.783
5.121	1/8	182.571	1/8	190.898
5.276	1/4	182.726	1/4	191.013
5.431	3/8	182.881	3/8	191.128
5.586	1/2	183.036	1/2	191.243
5.742	5/8	183.192	5/8	191.358
5.897	3/4	183.347	3/4	191.473
6.052	7/8	183.502	7/8	191.588
6.207	1	183.657	1	191.703
6.362	1/8	183.812	1/8	191.818
6.518	1/4	183.968	1/4	191.933
6.673	3/8	184.123	3/8	192.048
6.828	1/2	184.278	1/2	192.163
6.983	5/8	184.433	5/8	192.278
7.138	3/4	184.589	3/4	192.393
7.294	7/8	184.744	7/8	192.508
7.449	1	184.899	1	192.623
7.604	1/8	185.054	1/8	192.738
7.759	1/4	185.209	1/4	192.853
7.914	3/8	185.364	3/8	192.968
8.070	1/2	185.519	1/2	193.083
8.225	5/8	185.674	5/8	193.198
8.380	3/4	185.829	3/4	193.313
8.535	7/8	185.984	7/8	193.428

PORT TO STARBOARD

AUGUST 3, 1985

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

COMPUTED BY: JW 02/03/85  
CHECKED BY: DAL 09/03/86  
STRAPPED BY: P.B.JAG 07/20/85

SAYBOLT INC



**SAYBOLT INC.**  
 East Coast Headquarters  
 400 Swetson Drive  
 Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**3 PORT**

COMPUTED IN U.S. GALLONS

INNAGE TABLE

GAGE HEIGHT - 14'-5 3/8"

IN	0 FT		1 FT		2 FT		3 FT		4 FT		5 FT		
	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	
0	634	6	14,079	6	20,969	6	34,750	0	41,630	6	48,521	16	62,312
1/8	741	1/8	14,223	1/8	21,113	1/8	34,903	1/8	41,784	1/8	48,674	1/8	55,565
1/4	849	1/4	14,368	1/4	21,258	1/4	35,053	1/4	41,929	1/4	48,819	1/4	55,709
3/8	957	3/8	14,513	3/8	21,403	3/8	35,203	3/8	42,074	3/8	48,964	3/8	55,854
1/2	1,064	1/2	14,658	1/2	21,548	1/2	35,353	1/2	42,219	1/2	49,109	1/2	56,000
5/8	1,172	5/8	14,803	5/8	21,693	5/8	35,503	5/8	42,364	5/8	49,254	5/8	56,145
3/4	1,280	3/4	14,948	3/4	21,838	3/4	35,653	3/4	42,509	3/4	49,399	3/4	56,290
7/8	1,387	7/8	15,093	7/8	21,983	7/8	35,803	7/8	42,654	7/8	49,544	7/8	56,435
1	1,495	1	15,238	1	22,128	1	35,953	1	42,799	1	49,689	1	56,580
1 1/8	1,603	1 1/8	15,383	1 1/8	22,273	1 1/8	36,103	1 1/8	42,944	1 1/8	49,834	1 1/8	56,725
1 1/4	1,710	1 1/4	15,528	1 1/4	22,418	1 1/4	36,253	1 1/4	43,089	1 1/4	49,979	1 1/4	56,870
1 1/2	1,818	1 1/2	15,673	1 1/2	22,563	1 1/2	36,403	1 1/2	43,234	1 1/2	50,124	1 1/2	57,015
1 3/4	1,925	1 3/4	15,818	1 3/4	22,708	1 3/4	36,553	1 3/4	43,379	1 3/4	50,269	1 3/4	57,160
2	2,033	2	15,963	2	22,853	2	36,703	2	43,524	2	50,414	2	57,305
2 1/8	2,140	2 1/8	16,108	2 1/8	23,003	2 1/8	36,853	2 1/8	43,669	2 1/8	50,559	2 1/8	57,450
2 1/4	2,248	2 1/4	16,253	2 1/4	23,148	2 1/4	37,003	2 1/4	43,814	2 1/4	50,704	2 1/4	57,595
2 1/2	2,355	2 1/2	16,398	2 1/2	23,293	2 1/2	37,153	2 1/2	43,959	2 1/2	50,849	2 1/2	57,740
2 3/4	2,463	2 3/4	16,543	2 3/4	23,438	2 3/4	37,303	2 3/4	44,104	2 3/4	50,994	2 3/4	57,885
3	2,570	3	16,688	3	23,583	3	37,453	3	44,249	3	51,139	3	58,030
3 1/8	2,678	3 1/8	16,833	3 1/8	23,728	3 1/8	37,603	3 1/8	44,394	3 1/8	51,284	3 1/8	58,175
3 1/4	2,785	3 1/4	16,978	3 1/4	23,873	3 1/4	37,753	3 1/4	44,539	3 1/4	51,429	3 1/4	58,320
3 1/2	2,893	3 1/2	17,123	3 1/2	24,018	3 1/2	37,903	3 1/2	44,684	3 1/2	51,574	3 1/2	58,465
3 3/4	2,999	3 3/4	17,268	3 3/4	24,163	3 3/4	38,053	3 3/4	44,829	3 3/4	51,719	3 3/4	58,610
4	3,107	4	17,413	4	24,308	4	38,203	4	44,974	4	51,864	4	58,755
4 1/8	3,214	4 1/8	17,558	4 1/8	24,453	4 1/8	38,353	4 1/8	45,119	4 1/8	52,009	4 1/8	58,900
4 1/4	3,322	4 1/4	17,703	4 1/4	24,598	4 1/4	38,503	4 1/4	45,264	4 1/4	52,154	4 1/4	59,045
4 1/2	3,429	4 1/2	17,848	4 1/2	24,743	4 1/2	38,653	4 1/2	45,409	4 1/2	52,299	4 1/2	59,190
4 3/4	3,537	4 3/4	17,993	4 3/4	24,888	4 3/4	38,803	4 3/4	45,554	4 3/4	52,444	4 3/4	59,335
5	3,644	5	18,138	5	25,033	5	38,953	5	45,699	5	52,589	5	59,480
5 1/8	3,752	5 1/8	18,283	5 1/8	25,178	5 1/8	39,103	5 1/8	45,844	5 1/8	52,734	5 1/8	59,625
5 1/4	3,859	5 1/4	18,428	5 1/4	25,323	5 1/4	39,253	5 1/4	45,989	5 1/4	52,879	5 1/4	59,770
5 1/2	3,967	5 1/2	18,573	5 1/2	25,468	5 1/2	39,403	5 1/2	46,134	5 1/2	53,024	5 1/2	59,915
5 3/4	4,074	5 3/4	18,718	5 3/4	25,613	5 3/4	39,553	5 3/4	46,279	5 3/4	53,169	5 3/4	60,060
6	4,182	6	18,863	6	25,758	6	39,703	6	46,424	6	53,314	6	60,205
6 1/8	4,289	6 1/8	19,008	6 1/8	25,903	6 1/8	39,853	6 1/8	46,569	6 1/8	53,459	6 1/8	60,350
6 1/4	4,397	6 1/4	19,153	6 1/4	26,048	6 1/4	40,003	6 1/4	46,714	6 1/4	53,604	6 1/4	60,495
6 1/2	4,504	6 1/2	19,298	6 1/2	26,193	6 1/2	40,153	6 1/2	46,859	6 1/2	53,749	6 1/2	60,640
6 3/4	4,612	6 3/4	19,443	6 3/4	26,338	6 3/4	40,303	6 3/4	47,004	6 3/4	53,894	6 3/4	60,785
7	4,719	7	19,588	7	26,483	7	40,453	7	47,149	7	54,039	7	60,930
7 1/8	4,827	7 1/8	19,733	7 1/8	26,628	7 1/8	40,603	7 1/8	47,294	7 1/8	54,184	7 1/8	61,075
7 1/4	4,934	7 1/4	19,878	7 1/4	26,773	7 1/4	40,753	7 1/4	47,439	7 1/4	54,329	7 1/4	61,220
7 1/2	5,042	7 1/2	20,023	7 1/2	26,918	7 1/2	40,903	7 1/2	47,584	7 1/2	54,474	7 1/2	61,365
7 3/4	5,149	7 3/4	20,168	7 3/4	27,063	7 3/4	41,053	7 3/4	47,729	7 3/4	54,619	7 3/4	61,510
8	5,257	8	20,313	8	27,208	8	41,203	8	47,874	8	54,764	8	61,655
8 1/8	5,364	8 1/8	20,458	8 1/8	27,353	8 1/8	41,353	8 1/8	48,019	8 1/8	54,909	8 1/8	61,800
8 1/4	5,472	8 1/4	20,603	8 1/4	27,498	8 1/4	41,503	8 1/4	48,164	8 1/4	55,054	8 1/4	61,945
8 1/2	5,579	8 1/2	20,748	8 1/2	27,643	8 1/2	41,653	8 1/2	48,309	8 1/2	55,199	8 1/2	62,090
8 3/4	5,687	8 3/4	20,893	8 3/4	27,788	8 3/4	41,803	8 3/4	48,454	8 3/4	55,344	8 3/4	62,235
9	5,794	9	21,038	9	27,933	9	41,953	9	48,599	9	55,489	9	62,380
9 1/8	5,902	9 1/8	21,183	9 1/8	28,078	9 1/8	42,103	9 1/8	48,744	9 1/8	55,634	9 1/8	62,525
9 1/4	6,009	9 1/4	21,328	9 1/4	28,223	9 1/4	42,253	9 1/4	48,889	9 1/4	55,779	9 1/4	62,670
9 1/2	6,117	9 1/2	21,473	9 1/2	28,368	9 1/2	42,403	9 1/2	49,034	9 1/2	55,924	9 1/2	62,815
9 3/4	6,224	9 3/4	21,618	9 3/4	28,513	9 3/4	42,553	9 3/4	49,179	9 3/4	56,069	9 3/4	62,960
10	6,332	10	21,763	10	28,658	10	42,703	10	49,324	10	56,214	10	63,105
10 1/8	6,439	10 1/8	21,908	10 1/8	28,803	10 1/8	42,853	10 1/8	49,469	10 1/8	56,359	10 1/8	63,250
10 1/4	6,547	10 1/4	22,053	10 1/4	28,948	10 1/4	43,003	10 1/4	49,614	10 1/4	56,504	10 1/4	63,395
10 1/2	6,654	10 1/2	22,203	10 1/2	29,093	10 1/2	43,153	10 1/2	49,759	10 1/2	56,649	10 1/2	63,540
10 3/4	6,762	10 3/4	22,348	10 3/4	29,238	10 3/4	43,303	10 3/4	49,904	10 3/4	56,794	10 3/4	63,685
11	6,869	11	22,493	11	29,383	11	43,453	11	50,049	11	56,939	11	63,830
11 1/8	6,977	11 1/8	22,638	11 1/8	29,528	11 1/8	43,603	11 1/8	50,194	11 1/8	57,084	11 1/8	63,975
11 1/4	7,084	11 1/4	22,783	11 1/4	29,673	11 1/4	43,753	11 1/4	50,339	11 1/4	57,229	11 1/4	64,120
11 1/2	7,192	11 1/2	22,928	11 1/2	29,818	11 1/2	43,903	11 1/2	50,484	11 1/2	57,374	11 1/2	64,265
11 3/4	7,299	11 3/4	23,073	11 3/4	29,963	11 3/4	44,053	11 3/4	50,629	11 3/4	57,519	11 3/4	64,410
12	7,407	12	23,218	12	30,108	12	44,203	12	50,774	12	57,664	12	64,555
12 1/8	7,514	12 1/8	23,363	12 1/8	30,253	12 1/8	44,353	12 1/8	50,919	12 1/8	57,809	12 1/8	64,700
12 1/4	7,622	12 1/4	23,508	12 1/4	30,398	12 1/4	44,503	12 1/4	51,064	12 1/4	57,954	12 1/4	64,845
12 1/2	7,729	12 1/2	23,653	12 1/2	30,543	12 1/2	44,653	12 1/2	51,209	12 1/2	58,099	12 1/2	64,990
12 3/4	7,837	12 3/4	23,798	12 3/4	30,688	12 3/4	44,803	12 3/4	51,354	12 3/4	58,244	12 3/4	65,135
13	7,944	13	23,943	13	30,833	13	44,953	13	51,499	13	58,389	13	65,280

THIS CHART IS CERTIFIED FOR THIS TANK OFF BY THE CHANGES OF THE COMPANY  
 KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF THE COMPANY

COMPUTED BY: JW  
 CHECKED BY: DAE  
 STRAPPED BY: P.D.-JAN 072005

SAYBOLT INC

*M. R. Day*

PAGE NO. 15  
 GAGE POINT CENTERED POINT TO STARBOARD  
 AND FORWARD TO AFT.

DATE OF ISSUE - AUGUST 3 1956

**SAYBOLT INC.**  
 East Coast Headquarters  
 430 Swanson Drive  
 Newfoundland, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**3 PORT**

**GAGE HEIGHT - 14'-5 3/8"**

**INNAGE TABLE**

**COMPUTED IN U.S. GALLONS**

IN	5 FT		6 FT		6 FT		6 FT		7 FT		7 FT		8 FT		8 FT		9 FT		9 FT		
	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	
0	63.207	6	62.883	6	62.874	0	95.763	6	103.636	0	110.511	6	117.385	0	124.260	6	131.134	0	138.008	6	144.882
1	63.346	1.4	63.127	1.4	63.127	1.4	96.905	1.4	103.780	1.4	110.654	1.4	117.528	1.4	124.403	1.4	131.277	1.4	138.151	1.4	145.025
1.4	65.489	1.4	65.270	1.4	65.270	1.4	97.404	1.4	104.279	1.4	111.153	1.4	118.027	1.4	124.901	1.4	131.775	1.4	138.649	1.4	145.523
3.8	69.533	3.8	69.314	3.8	69.314	3.8	97.335	3.8	104.209	3.8	111.084	3.8	117.958	3.8	124.832	3.8	131.706	3.8	138.580	3.8	145.454
1.2	69.776	1.2	69.557	1.2	69.557	1.2	97.335	1.2	104.209	1.2	111.084	1.2	117.958	1.2	124.832	1.2	131.706	1.2	138.580	1.2	145.454
5.8	89.920	5.8	89.701	5.8	89.701	5.8	97.478	5.8	104.356	5.8	111.227	5.8	118.101	5.8	124.975	5.8	131.849	5.8	138.723	5.8	145.597
3.4	70.063	3.4	69.844	3.4	69.844	3.4	97.621	3.4	104.496	3.4	111.370	3.4	118.244	3.4	125.118	3.4	131.992	3.4	138.866	3.4	145.740
7.8	70.207	7.8	69.988	7.8	69.988	7.8	97.765	7.8	104.636	7.8	111.513	7.8	118.388	7.8	125.262	7.8	132.137	7.8	139.011	7.8	145.884
1	70.351	1	70.132	1	70.132	1	97.908	1	104.775	1	111.657	1	118.531	1	125.406	1	132.281	1	139.155	1	146.029
1.4	70.494	1.4	70.275	1.4	70.275	1.4	98.051	1.4	104.915	1.4	111.800	1.4	118.674	1.4	125.549	1.4	132.425	1.4	139.299	1.4	146.173
1.4	70.638	1.4	70.419	1.4	70.419	1.4	98.194	1.4	105.059	1.4	111.943	1.4	118.817	1.4	125.692	1.4	132.568	1.4	139.443	1.4	146.317
3.8	70.781	3.8	70.562	3.8	70.562	3.8	98.337	3.8	105.202	3.8	121.086	3.8	118.960	3.8	125.835	3.8	132.709	3.8	139.587	3.8	146.461
1.2	70.925	1.2	70.706	1.2	70.706	1.2	98.480	1.2	105.345	1.2	121.229	1.2	119.104	1.2	125.978	1.2	132.853	1.2	139.731	1.2	146.605
5.8	71.068	5.8	70.849	5.8	70.849	5.8	98.624	5.8	105.488	5.8	121.372	5.8	119.247	5.8	126.121	5.8	133.006	5.8	139.879	5.8	146.749
3.4	71.212	3.4	70.993	3.4	70.993	3.4	98.767	3.4	105.631	3.4	121.515	3.4	119.389	3.4	126.265	3.4	133.159	3.4	139.933	3.4	146.893
7.8	71.355	7.8	71.136	7.8	71.136	7.8	98.910	7.8	105.774	7.8	121.658	7.8	119.532	7.8	126.408	7.8	133.312	7.8	140.086	7.8	147.037
2	71.499	2	71.280	2	71.280	2	99.053	2	105.917	2	121.801	2	119.675	2	126.551	2	133.465	2	140.140	2	147.181
1.4	71.643	1.4	71.424	1.4	71.424	1.4	99.196	1.4	106.060	1.4	121.944	1.4	119.818	1.4	126.694	1.4	133.618	1.4	140.293	1.4	147.324
1.4	71.786	1.4	71.567	1.4	71.567	1.4	99.339	1.4	106.203	1.4	122.087	1.4	120.000	1.4	126.837	1.4	133.771	1.4	140.446	1.4	147.467
3.8	71.930	3.8	71.711	3.8	71.711	3.8	99.482	3.8	106.346	3.8	122.230	3.8	120.143	3.8	126.980	3.8	133.924	3.8	140.600	3.8	147.610
1.2	72.073	1.2	71.854	1.2	71.854	1.2	99.625	1.2	106.489	1.2	122.373	1.2	120.286	1.2	127.123	1.2	134.077	1.2	140.753	1.2	147.753
5.8	72.217	5.8	71.997	5.8	71.997	5.8	99.768	5.8	106.632	5.8	122.516	5.8	120.429	5.8	127.267	5.8	134.230	5.8	140.906	5.8	147.906
3.4	72.360	3.4	72.141	3.4	72.141	3.4	99.911	3.4	106.775	3.4	122.659	3.4	120.572	3.4	127.410	3.4	134.383	3.4	141.059	3.4	148.059
7.8	72.504	7.8	72.285	7.8	72.285	7.8	100.054	7.8	106.918	7.8	122.802	7.8	120.715	7.8	127.553	7.8	134.536	7.8	141.212	7.8	148.212
3	72.648	3	72.429	3	72.429	3	100.197	3	107.061	3	122.945	3	120.858	3	127.696	3	134.689	3	141.365	3	148.365
1.4	72.791	1.4	72.572	1.4	72.572	1.4	100.340	1.4	107.204	1.4	123.088	1.4	121.001	1.4	127.839	1.4	134.842	1.4	141.518	1.4	148.518
1.4	72.935	1.4	72.716	1.4	72.716	1.4	100.483	1.4	107.347	1.4	123.231	1.4	121.144	1.4	127.982	1.4	134.995	1.4	141.671	1.4	148.671
3.8	73.078	3.8	72.859	3.8	72.859	3.8	100.626	3.8	107.490	3.8	123.374	3.8	121.287	3.8	128.125	3.8	135.148	3.8	141.824	3.8	148.824
1.2	73.222	1.2	73.003	1.2	73.003	1.2	100.769	1.2	107.633	1.2	123.517	1.2	121.430	1.2	128.268	1.2	135.301	1.2	141.977	1.2	148.977
5.8	73.365	5.8	73.146	5.8	73.146	5.8	100.912	5.8	107.776	5.8	123.660	5.8	121.573	5.8	128.411	5.8	135.454	5.8	142.130	5.8	149.130
3.4	73.509	3.4	73.290	3.4	73.290	3.4	101.055	3.4	107.919	3.4	123.803	3.4	121.716	3.4	128.554	3.4	135.607	3.4	142.283	3.4	149.283
7.8	73.652	7.8	73.433	7.8	73.433	7.8	101.198	7.8	108.062	7.8	123.946	7.8	121.859	7.8	128.697	7.8	135.760	7.8	142.436	7.8	149.436
4	73.796	4	73.577	4	73.577	4	101.341	4	108.205	4	124.089	4	122.002	4	128.840	4	135.913	4	142.589	4	149.589
1.4	73.939	1.4	73.720	1.4	73.720	1.4	101.484	1.4	108.348	1.4	124.232	1.4	122.145	1.4	128.983	1.4	136.066	1.4	142.742	1.4	149.742
1.4	74.083	1.4	73.864	1.4	73.864	1.4	101.627	1.4	108.491	1.4	124.375	1.4	122.288	1.4	129.126	1.4	136.219	1.4	142.895	1.4	149.895
3.8	74.227	3.8	74.008	3.8	74.008	3.8	101.770	3.8	108.634	3.8	124.518	3.8	122.431	3.8	129.269	3.8	136.372	3.8	143.048	3.8	150.048
1.2	74.370	1.2	74.151	1.2	74.151	1.2	101.913	1.2	108.777	1.2	124.661	1.2	122.574	1.2	129.412	1.2	136.525	1.2	143.201	1.2	150.201
5.8	74.514	5.8	74.295	5.8	74.295	5.8	102.056	5.8	108.920	5.8	124.804	5.8	122.717	5.8	129.555	5.8	136.678	5.8	143.354	5.8	150.354
3.4	74.657	3.4	74.438	3.4	74.438	3.4	102.199	3.4	109.063	3.4	124.947	3.4	122.860	3.4	129.698	3.4	136.831	3.4	143.507	3.4	150.507
7.8	74.801	7.8	74.582	7.8	74.582	7.8	102.342	7.8	109.206	7.8	125.090	7.8	123.003	7.8	129.841	7.8	136.984	7.8	143.660	7.8	150.660
5	74.944	5	74.725	5	74.725	5	102.485	5	109.349	5	125.233	5	123.146	5	129.984	5	137.137	5	143.813	5	150.813
1.4	75.088	1.4	74.869	1.4	74.869	1.4	102.628	1.4	109.492	1.4	125.376	1.4	123.289	1.4	130.127	1.4	137.290	1.4	143.966	1.4	150.966
1.4	75.231	1.4	75.012	1.4	75.012	1.4	102.771	1.4	109.635	1.4	125.519	1.4	123.432	1.4	130.270	1.4	137.443	1.4	144.119	1.4	151.119
3.8	75.375	3.8	75.156	3.8	75.156	3.8	102.914	3.8	109.778	3.8	125.662	3.8	123.575	3.8	130.413	3.8	137.600	3.8	144.272	3.8	151.272
1.2	75.519	1.2	75.300	1.2	75.300	1.2	103.057	1.2	109.921	1.2	125.805	1.2	123.718	1.2	130.556	1.2	137.753	1.2	144.425	1.2	151.425
5.8	75.662	5.8	75.443	5.8	75.443	5.8	103.200	5.8	110.064	5.8	125.948	5.8	123.861	5.8	130.697	5.8	137.906	5.8	144.578	5.8	151.578
3.4	75.806	3.4	75.587	3.4	75.587	3.4	103.343	3.4	110.207	3.4	126.091	3.4	124.004	3.4	130.840	3.4	138.059	3.4	144.731	3.4	151.731
7.8	75.949	7.8	75.730	7.8	75.730	7.8	103.486	7.8	110.350	7.8	126.234	7.8	124.147	7.8	131.003	7.8	138.212	7.8	144.884	7.8	151.884
1	76.093	1	75.874	1	75.874	1	103.629	1	110.493	1	126.377	1	124.290	1	131.146	1	138.365	1	145.037	1	152.037

THIS CHART IS CERTIFIED FOR THIS TANK ONLY. NO CHANGES OF AIR  
 VOID CAN BE MADE WITHOUT THE WRITTEN CONSENT OF THE COMPANY.

GAGE POINT CENTERED PORT TO STARBOARD  
 AND FORWARD TO AFT.

PAGE NO. 14

PREPARED BY: JW 9553 '95  
 CHECKED BY: DAE 08/03/85  
 STRAPPED BY: PJB-JAB 07/20/86

DATE OF ISSUE: AUGUST 8, 1985

SAYBOLT INC.  
*[Signature]*

SAYBOLT INC.  
East Coast Headquarters  
400 Swanson Drive  
Kentworth, N. J. 07033

3 PORT

BARGE CBC 304 HULL #94-2205

GAGE HEIGHT - 14'-5 3/8"

INNAE TABLE

COMPUTED IN U.S. GALLONS

IN	10 FT.	10 FT.	11 FT.	11 FT.	11 FT.	12 FT.	12 FT.	12 FT.
	IN	IN	IN	IN	IN	IN	IN	IN
0	137.917	142.722	148.022	153.322	158.622	163.922	169.222	174.522
1/8	137.987	142.833	148.133	153.433	158.733	164.033	169.333	174.633
1/4	138.056	142.943	148.243	153.543	158.843	164.143	169.443	174.743
3/8	138.125	143.054	148.354	153.654	158.954	164.254	169.554	174.854
1/2	138.194	143.164	148.464	153.764	159.064	164.364	169.664	174.964
5/8	138.264	143.275	148.574	153.874	159.174	164.474	169.774	175.074
3/4	138.333	143.385	148.685	153.985	159.284	164.584	169.884	175.184
7/8	138.402	143.495	148.795	154.095	159.395	164.695	169.995	175.295
1	138.472	143.606	148.906	154.206	159.505	164.805	170.105	175.405
1 1/8	138.541	143.716	149.016	154.316	159.616	164.916	170.216	175.516
1 1/4	138.611	143.827	149.126	154.426	159.726	165.026	170.326	175.626
1 3/8	138.681	143.937	149.237	154.537	159.837	165.137	170.437	175.737
1 1/2	138.750	144.047	149.347	154.647	159.947	165.247	170.547	175.847
5/8	138.820	144.157	149.458	154.758	160.058	165.358	170.658	175.958
3/4	138.890	144.267	149.568	154.868	160.168	165.468	170.768	176.068
7/8	138.960	144.378	149.679	154.979	160.279	165.579	170.879	176.179
1	139.030	144.488	149.789	155.089	160.389	165.689	170.989	176.289
1 1/8	139.100	144.599	149.899	155.199	160.499	165.799	171.099	176.399
1 1/4	139.170	144.710	149.010	155.310	160.610	165.910	171.210	176.510
1 3/8	139.240	144.820	149.120	155.420	160.720	166.020	171.320	176.620
1 1/2	139.310	144.931	149.231	155.531	160.831	166.131	171.431	176.731
5/8	139.380	145.041	149.341	155.641	160.941	166.241	171.541	176.841
3/4	139.450	145.152	149.451	155.751	161.051	166.351	171.651	176.951
7/8	139.520	145.262	149.562	155.862	161.162	166.462	171.762	177.062
1	140.073	145.372	149.672	155.972	161.272	166.572	171.872	177.172
1 1/8	140.143	145.483	149.783	156.083	161.383	166.683	171.983	177.283
1 1/4	140.213	145.593	149.893	156.193	161.493	166.793	172.093	177.393
1 3/8	140.283	145.704	149.003	156.303	161.603	166.903	172.203	177.503
1 1/2	140.353	145.814	149.114	156.414	161.714	167.014	172.314	177.614
5/8	140.423	145.924	149.224	156.524	161.824	167.124	172.424	177.724
3/4	140.493	146.035	149.335	156.635	161.935	167.235	172.535	177.835
7/8	140.563	146.145	149.445	156.745	162.045	167.345	172.645	177.945
1	140.633	146.255	149.555	156.855	162.155	167.455	172.755	178.055
1 1/8	141.186	146.365	149.665	156.965	162.265	167.565	172.865	178.165
1 1/4	141.256	146.475	149.775	157.075	162.375	167.675	172.975	178.275
1 3/8	141.326	146.585	149.885	157.185	162.485	167.785	173.085	178.385
1 1/2	141.396	146.695	149.995	157.295	162.595	167.895	173.195	178.495
5/8	141.466	146.805	150.105	157.405	162.705	168.005	173.305	178.605
3/4	141.536	146.915	150.215	157.515	162.815	168.115	173.415	178.715
7/8	141.606	147.025	150.325	157.625	162.925	168.225	173.525	178.825
1	141.676	147.135	150.435	157.735	163.035	168.335	173.635	178.935
1 1/8	141.746	147.245	150.545	157.845	163.145	168.445	173.745	179.045
1 1/4	141.816	147.355	150.655	157.955	163.255	168.555	173.855	179.155
1 3/8	141.886	147.465	150.765	158.065	163.365	168.665	173.965	179.265
1 1/2	141.956	147.575	150.875	158.175	163.475	168.775	174.075	179.375
5/8	142.026	147.685	150.985	158.285	163.585	168.885	174.185	179.485
3/4	142.096	147.795	151.095	158.395	163.695	168.995	174.295	179.595
7/8	142.166	147.905	151.205	158.505	163.805	169.105	174.405	179.705
1	142.236	148.015	151.315	158.615	163.915	169.215	174.515	179.815
1 1/8	142.306	148.125	151.425	158.725	164.025	169.325	174.625	179.925
1 1/4	142.376	148.235	151.535	158.835	164.135	169.435	174.735	180.035
1 3/8	142.446	148.345	151.645	158.945	164.245	169.545	174.845	180.145
1 1/2	142.516	148.455	151.755	159.055	164.355	169.655	174.955	180.255
5/8	142.586	148.565	151.865	159.165	164.465	169.765	175.065	180.365
3/4	142.656	148.675	151.975	159.275	164.575	169.875	175.175	180.475
7/8	142.726	148.785	152.085	159.385	164.685	169.985	175.285	180.585
1	142.796	148.895	152.195	159.495	164.795	170.095	175.395	180.695
1 1/8	142.866	149.005	152.305	159.605	164.905	170.205	175.505	180.805
1 1/4	142.936	149.115	152.415	159.715	165.015	170.315	175.615	180.915
1 3/8	143.006	149.225	152.525	159.825	165.125	170.425	175.725	181.025
1 1/2	143.076	149.335	152.635	159.935	165.235	170.535	175.835	181.135
5/8	143.146	149.445	152.745	160.045	165.345	170.645	175.945	181.245
3/4	143.216	149.555	152.855	160.155	165.455	170.755	176.055	181.355
7/8	143.286	149.665	152.965	160.265	165.565	170.865	176.165	181.465
1	143.356	149.775	153.075	160.375	165.675	170.975	176.275	181.575
1 1/8	143.426	149.885	153.185	160.485	165.785	171.085	176.385	181.685
1 1/4	143.496	149.995	153.295	160.595	165.895	171.195	176.495	181.795
1 3/8	143.566	150.105	153.405	160.705	166.005	171.305	176.605	181.905
1 1/2	143.636	150.215	153.515	160.815	166.115	171.415	176.715	182.015
5/8	143.706	150.325	153.625	160.925	166.225	171.525	176.825	182.125
3/4	143.776	150.435	153.735	161.035	166.335	171.635	176.935	182.235
7/8	143.846	150.545	153.845	161.145	166.445	171.745	177.045	182.345
1	143.916	150.655	153.955	161.255	166.555	171.855	177.155	182.455
1 1/8	143.986	150.765	154.065	161.365	166.665	171.965	177.265	182.565
1 1/4	144.056	150.875	154.175	161.475	166.775	172.075	177.375	182.675
1 3/8	144.126	150.985	154.285	161.585	166.885	172.185	177.485	182.785
1 1/2	144.196	151.095	154.395	161.695	166.995	172.295	177.595	182.895
5/8	144.266	151.205	154.505	161.805	167.105	172.405	177.705	183.005
3/4	144.336	151.315	154.615	161.915	167.215	172.515	177.815	183.115
7/8	144.406	151.425	154.725	162.025	167.325	172.625	177.925	183.225
1	144.476	151.535	154.835	162.135	167.435	172.735	178.035	183.335
1 1/8	144.546	151.645	154.945	162.245	167.545	172.845	178.145	183.445
1 1/4	144.616	151.755	155.055	162.355	167.655	172.955	178.255	183.555
1 3/8	144.686	151.865	155.165	162.465	167.765	173.065	178.365	183.665
1 1/2	144.756	151.975	155.275	162.575	167.875	173.175	178.475	183.775
5/8	144.826	152.085	155.385	162.685	167.985	173.285	178.585	183.885
3/4	144.896	152.195	155.495	162.795	168.095	173.395	178.695	183.995
7/8	144.966	152.305	155.605	162.905	168.205	173.505	178.805	184.105
1	145.036	152.415	155.715	163.015	168.315	173.615	178.915	184.215
1 1/8	145.106	152.525	155.825	163.125	168.425	173.725	179.025	184.325
1 1/4	145.176	152.635	155.935	163.235	168.535	173.835	179.135	184.435
1 3/8	145.246	152.745	156.045	163.345	168.645	173.945	179.245	184.545
1 1/2	145.316	152.855	156.155	163.455	168.755	174.055	179.355	184.655
5/8	145.386	152.965	156.265	163.565	168.865	174.165	179.465	184.765
3/4	145.456	153.075	156.375	163.675	168.975	174.275	179.575	184.875
7/8	145.526	153.185	156.485	163.785	169.085	174.385	179.685	184.985
1	145.596	153.295	156.595	163.895	169.195	174.495	179.795	185.095
1 1/8	145.666	153.405	156.705	164.005	169.305	174.605	179.905	185.205
1 1/4	145.736	153.515	156.815	164.115	169.415	174.715	180.015	185.315
1 3/8	145.806	153.625	156.925	164.225	169.525	174.825	180.125	185.425
1 1/2	145.876	153.735	157.035	164.335	169.635	174.935	180.235	185.535
5/8	145.946	153.845	157.145	164.445	169.745	175.045	180.345	185.645
3/4	146.016	153.955	157.255	164.555	169.855	175.155	180.455	185.755
7/8	146.086	154.065	157.365	164.665	169.965	175.265	180.565	185.865
1	146.156	154.175	157.475	164.775	170.075	175.375	180.675	185.975
1 1/8	146.226	154.285	157.585	164.885	170.185	175.485	180.785	186.085
1 1/4	146.296	154.395	157.695	164.995	170.295	175.595	180.895	186.195
1 3/8	146.366	154.505	157.805	165.105	170.405	175.705	181.005	186.305
1 1/2	146.436	154.615						

**SAYBOLT INC.**  
East Coast Headquarters  
400 Swenson Drive  
Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**3 STARBOARD**

GAGE HEIGHT - 14'-7 3/8"

COMPUTED IN U.S. GALLONS

INNAGE TABLE

0 FT		1 FT		2 FT		3 FT		4 FT			
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN		
0	636	0	1411	6	27681	6	41322	0	48233	6	52040
1/8	744	1/8	14258	1/8	27830	1/8	41473	1/8	48376	1/8	52184
1/4	852	1/4	14402	1/4	27989	1/4	41616	1/4	48520	1/4	52328
3/8	960	3/8	14546	3/8	28148	3/8	41761	3/8	48664	3/8	52472
1/2	1068	1/2	14690	1/2	28314	1/2	41907	1/2	48808	1/2	52616
5/8	1176	5/8	14833	5/8	28481	5/8	42054	5/8	48952	5/8	52760
3/4	1284	3/4	14977	3/4	28648	3/4	42201	3/4	49096	3/4	52904
7/8	1392	7/8	15121	7/8	28815	7/8	42348	7/8	49240	7/8	53048
1	1500	1	15265	1	28982	1	42495	1	49384	1	53192
1 1/8	1608	1 1/8	15409	1 1/8	29149	1 1/8	42642	1 1/8	49528	1 1/8	53336
1 1/4	1716	1 1/4	15553	1 1/4	29316	1 1/4	42789	1 1/4	49672	1 1/4	53480
1 1/2	1824	1 1/2	15697	1 1/2	29483	1 1/2	42936	1 1/2	49816	1 1/2	53624
1 3/8	1932	1 3/8	15841	1 3/8	29650	1 3/8	43083	1 3/8	49960	1 3/8	53768
1 1/2	2040	1 1/2	15985	1 1/2	29817	1 1/2	43230	1 1/2	50104	1 1/2	53912
1 5/8	2148	1 5/8	16129	1 5/8	29984	1 5/8	43377	1 5/8	50248	1 5/8	54056
1 3/4	2256	1 3/4	16273	1 3/4	30151	1 3/4	43524	1 3/4	50392	1 3/4	54200
1 7/8	2364	1 7/8	16417	1 7/8	30318	1 7/8	43671	1 7/8	50536	1 7/8	54344
2	2472	2	16561	2	30485	2	43818	2	50680	2	54488
2 1/8	2580	2 1/8	16705	2 1/8	30652	2 1/8	43965	2 1/8	50824	2 1/8	54632
2 1/4	2688	2 1/4	16849	2 1/4	30819	2 1/4	44112	2 1/4	50968	2 1/4	54776
2 1/2	2796	2 1/2	16993	2 1/2	30986	2 1/2	44259	2 1/2	51112	2 1/2	54920
2 3/8	2904	2 3/8	17137	2 3/8	31153	2 3/8	44406	2 3/8	51256	2 3/8	55064
2 1/2	3012	2 1/2	17281	2 1/2	31320	2 1/2	44553	2 1/2	51400	2 1/2	55208
2 5/8	3120	2 5/8	17425	2 5/8	31487	2 5/8	44700	2 5/8	51544	2 5/8	55352
2 3/4	3228	2 3/4	17569	2 3/4	31654	2 3/4	44847	2 3/4	51688	2 3/4	55496
2 7/8	3336	2 7/8	17713	2 7/8	31821	2 7/8	44994	2 7/8	51832	2 7/8	55640
3	3444	3	17857	3	31988	3	45141	3	51976	3	55784
3 1/8	3552	3 1/8	18001	3 1/8	32155	3 1/8	45288	3 1/8	52120	3 1/8	55928
3 1/4	3660	3 1/4	18145	3 1/4	32322	3 1/4	45435	3 1/4	52264	3 1/4	56072
3 1/2	3768	3 1/2	18289	3 1/2	32489	3 1/2	45582	3 1/2	52408	3 1/2	56216
3 3/8	3876	3 3/8	18433	3 3/8	32656	3 3/8	45729	3 3/8	52552	3 3/8	56360
3 1/2	3984	3 1/2	18577	3 1/2	32823	3 1/2	45876	3 1/2	52696	3 1/2	56504
3 5/8	4092	3 5/8	18721	3 5/8	32990	3 5/8	46023	3 5/8	52840	3 5/8	56648
3 3/4	4200	3 3/4	18865	3 3/4	33157	3 3/4	46170	3 3/4	52984	3 3/4	56792
3 7/8	4308	3 7/8	19009	3 7/8	33324	3 7/8	46317	3 7/8	53128	3 7/8	56936
4	4416	4	19153	4	33491	4	46464	4	53272	4	57080
4 1/8	4524	4 1/8	19297	4 1/8	33658	4 1/8	46611	4 1/8	53416	4 1/8	57224
4 1/4	4632	4 1/4	19441	4 1/4	33825	4 1/4	46758	4 1/4	53560	4 1/4	57368
4 1/2	4740	4 1/2	19585	4 1/2	33992	4 1/2	46905	4 1/2	53704	4 1/2	57512
4 3/8	4848	4 3/8	19729	4 3/8	34159	4 3/8	47052	4 3/8	53848	4 3/8	57656
4 1/2	4956	4 1/2	19873	4 1/2	34326	4 1/2	47199	4 1/2	53992	4 1/2	57800
4 5/8	5064	4 5/8	20017	4 5/8	34493	4 5/8	47346	4 5/8	54136	4 5/8	57944
4 3/4	5172	4 3/4	20161	4 3/4	34660	4 3/4	47493	4 3/4	54280	4 3/4	58088
4 7/8	5280	4 7/8	20305	4 7/8	34827	4 7/8	47640	4 7/8	54424	4 7/8	58232
5	5388	5	20449	5	34994	5	47787	5	54568	5	58376
5 1/8	5496	5 1/8	20593	5 1/8	35161	5 1/8	47934	5 1/8	54712	5 1/8	58520
5 1/4	5604	5 1/4	20737	5 1/4	35328	5 1/4	48081	5 1/4	54856	5 1/4	58664
5 1/2	5712	5 1/2	20881	5 1/2	35495	5 1/2	48228	5 1/2	55000	5 1/2	58808
5 3/8	5820	5 3/8	21025	5 3/8	35662	5 3/8	48375	5 3/8	55144	5 3/8	58952
5 1/2	5928	5 1/2	21169	5 1/2	35829	5 1/2	48522	5 1/2	55288	5 1/2	59096
5 5/8	6036	5 5/8	21313	5 5/8	35996	5 5/8	48669	5 5/8	55432	5 5/8	59240
5 3/4	6144	5 3/4	21457	5 3/4	36163	5 3/4	48816	5 3/4	55576	5 3/4	59384
5 7/8	6252	5 7/8	21601	5 7/8	36330	5 7/8	48963	5 7/8	55720	5 7/8	59528
6	6360	6	21745	6	36497	6	49110	6	55864	6	59672
6 1/8	6468	6 1/8	21889	6 1/8	36664	6 1/8	49257	6 1/8	56008	6 1/8	59816
6 1/4	6576	6 1/4	22033	6 1/4	36831	6 1/4	49404	6 1/4	56152	6 1/4	59960
6 1/2	6684	6 1/2	22177	6 1/2	36998	6 1/2	49551	6 1/2	56296	6 1/2	60104
6 3/8	6792	6 3/8	22321	6 3/8	37165	6 3/8	49698	6 3/8	56440	6 3/8	60248
6 1/2	6900	6 1/2	22465	6 1/2	37332	6 1/2	49845	6 1/2	56584	6 1/2	60392
6 5/8	7008	6 5/8	22609	6 5/8	37499	6 5/8	49992	6 5/8	56728	6 5/8	60536
6 3/4	7116	6 3/4	22753	6 3/4	37666	6 3/4	50139	6 3/4	56872	6 3/4	60680
6 7/8	7224	6 7/8	22897	6 7/8	37833	6 7/8	50286	6 7/8	57016	6 7/8	60824
7	7332	7	23041	7	37999	7	50433	7	57160	7	60968
7 1/8	7440	7 1/8	23185	7 1/8	38166	7 1/8	50580	7 1/8	57304	7 1/8	61112
7 1/4	7548	7 1/4	23329	7 1/4	38333	7 1/4	50727	7 1/4	57448	7 1/4	61256
7 1/2	7656	7 1/2	23473	7 1/2	38500	7 1/2	50874	7 1/2	57592	7 1/2	61400
7 3/8	7764	7 3/8	23617	7 3/8	38667	7 3/8	51021	7 3/8	57736	7 3/8	61544
7 1/2	7872	7 1/2	23761	7 1/2	38834	7 1/2	51168	7 1/2	57880	7 1/2	61688
7 5/8	7980	7 5/8	23905	7 5/8	38999	7 5/8	51315	7 5/8	58024	7 5/8	61832
7 3/4	8088	7 3/4	24049	7 3/4	39166	7 3/4	51462	7 3/4	58168	7 3/4	61976
7 7/8	8196	7 7/8	24193	7 7/8	39333	7 7/8	51609	7 7/8	58312	7 7/8	62120
8	8304	8	24337	8	39499	8	51756	8	58456	8	62264
8 1/8	8412	8 1/8	24481	8 1/8	39666	8 1/8	51903	8 1/8	58600	8 1/8	62408
8 1/4	8520	8 1/4	24625	8 1/4	39833	8 1/4	52050	8 1/4	58744	8 1/4	62552
8 1/2	8628	8 1/2	24769	8 1/2	40000	8 1/2	52197	8 1/2	58888	8 1/2	62696
8 3/8	8736	8 3/8	24913	8 3/8	40167	8 3/8	52344	8 3/8	59032	8 3/8	62840
8 1/2	8844	8 1/2	25057	8 1/2	40334	8 1/2	52491	8 1/2	59176	8 1/2	62984
8 5/8	8952	8 5/8	25201	8 5/8	40501	8 5/8	52638	8 5/8	59320	8 5/8	63128
8 3/4	9060	8 3/4	25345	8 3/4	40668	8 3/4	52785	8 3/4	59464	8 3/4	63272
8 7/8	9168	8 7/8	25489	8 7/8	40835	8 7/8	52932	8 7/8	59608	8 7/8	63416
9	9276	9	25633	9	41002	9	53079	9	59752	9	63560
9 1/8	9384	9 1/8	25777	9 1/8	41169	9 1/8	53226	9 1/8	59896	9 1/8	63704
9 1/4	9492	9 1/4	25921	9 1/4	41336	9 1/4	53373	9 1/4	60040	9 1/4	63848
9 1/2	9600	9 1/2	26065	9 1/2	41503	9 1/2	53520	9 1/2	60184	9 1/2	63992
9 3/8	9708	9 3/8	26209	9 3/8	41670	9 3/8	53667	9 3/8	60328	9 3/8	64136
9 1/2	9816	9 1/2	26353	9 1/2	41837	9 1/2	53814	9 1/2	60472	9 1/2	64280
9 5/8	9924	9 5/8	26497	9 5/8	42004	9 5/8	53961	9 5/8	60616	9 5/8	64424
9 3/4	10032	9 3/4	26641	9 3/4	42171	9 3/4	54108	9 3/4	60760	9 3/4	64568
9 7/8	10140	9 7/8	26785	9 7/8	42338	9 7/8	54255	9 7/8	60904	9 7/8	64712
10	10248	10	26929	10	42505	10	54402	10	61048	10	64856
10 1/8	10356	10 1/8	27073	10 1/8	42672	10 1/8	54549	10 1/8	61192	10 1/8	65000
10 1/4	10464	10 1/4	27217	10 1/4	42839	10 1/4	54696	10 1/4	61336	10 1/4	65144
10 1/2	10572	10 1/2	27361	10 1/2	43006	10 1/2	54843	10 1/2	61480	10 1/2	65288
10 3/8	10680	10 3/8	27505	10 3/8	43173	10 3/8	54990	10 3/8	61624	10 3/8	65432
10 1/2	10788	10 1/2	27649	10 1/2	43340	10 1/2	55137	10 1/2	61768	10 1/2	65576
10 5/8	10896	10 5/8	27793	10 5/8	43507	10 5/8	55284	10 5/8	61912	10 5/8	65720
10 3/4	11004	10 3/4	27937	10 3/4	43674	10 3/4	55431	10 3/4	62056	10 3/4	65864
10 7/8	11112	10 7/8	28081	10 7/8	43841	10 7/8	55578	10 7/8	62200	10 7/8	66008
11	11220										

**SAYBOLT INC.**  
 East Coast Headquarters  
 400 Swenson Drive  
 Kentilworth, N. J. 07033

### 3 STARBOARD

## BARGE CBC 304 HULL #94-2205

COMPUTED IN U.S. GALLONS

BNRAGE TABLE

5 FT		6 FT		7 FT		8 FT		9 FT		GAGE HEIGHT - 14'-7 3/8"	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	68.944	6	89.652	0	96.560	6	103.462	0	110.355	6	117.255
1/8	69.088	1/8	89.800	1/8	96.704	1/8	103.606	1/8	110.500	1/8	117.400
1/4	69.232	1/4	89.944	1/4	96.848	1/4	103.750	1/4	110.644	1/4	117.544
3/8	69.376	3/8	90.088	3/8	96.992	3/8	103.894	3/8	110.788	3/8	117.688
1/2	69.520	1/2	90.232	1/2	97.136	1/2	104.038	1/2	110.932	1/2	117.832
5/8	69.664	5/8	90.376	5/8	97.280	5/8	104.182	5/8	111.076	5/8	117.976
3/4	69.808	3/4	90.520	3/4	97.424	3/4	104.326	3/4	111.220	3/4	118.120
7/8	69.952	7/8	90.664	7/8	97.568	7/8	104.470	7/8	111.364	7/8	118.264
1	70.096	1	90.808	1	97.712	1	104.614	1	111.508	1	118.408
1 1/8	70.240	1 1/8	90.952	1 1/8	97.856	1 1/8	104.758	1 1/8	111.652	1 1/8	118.552
1 1/4	70.384	1 1/4	91.096	1 1/4	97.999	1 1/4	104.902	1 1/4	111.796	1 1/4	118.696
1 1/2	70.528	1 1/2	91.240	1 1/2	98.143	1 1/2	105.046	1 1/2	111.940	1 1/2	118.840
1 3/4	70.672	1 3/4	91.384	1 3/4	98.287	1 3/4	105.190	1 3/4	112.084	1 3/4	118.984
1 7/8	70.816	1 7/8	91.528	1 7/8	98.431	1 7/8	105.334	1 7/8	112.228	1 7/8	119.128
2	70.960	2	91.672	2	98.575	2	105.478	2	112.372	2	119.272
2 1/8	71.104	2 1/8	91.816	2 1/8	98.719	2 1/8	105.622	2 1/8	112.516	2 1/8	119.416
2 1/4	71.248	2 1/4	91.960	2 1/4	98.863	2 1/4	105.766	2 1/4	112.660	2 1/4	119.560
2 1/2	71.392	2 1/2	92.104	2 1/2	99.007	2 1/2	105.910	2 1/2	112.804	2 1/2	119.704
2 3/4	71.536	2 3/4	92.248	2 3/4	99.151	2 3/4	106.054	2 3/4	112.948	2 3/4	119.848
2 7/8	71.680	2 7/8	92.392	2 7/8	99.295	2 7/8	106.198	2 7/8	113.092	2 7/8	119.992
3	71.824	3	92.536	3	99.439	3	106.342	3	113.236	3	120.136
3 1/8	71.968	3 1/8	92.680	3 1/8	99.583	3 1/8	106.486	3 1/8	113.380	3 1/8	120.280
3 1/4	72.112	3 1/4	92.824	3 1/4	99.727	3 1/4	106.630	3 1/4	113.524	3 1/4	120.424
3 1/2	72.256	3 1/2	92.968	3 1/2	99.871	3 1/2	106.774	3 1/2	113.668	3 1/2	120.568
3 3/4	72.400	3 3/4	93.112	3 3/4	100.015	3 3/4	106.918	3 3/4	113.812	3 3/4	120.712
3 7/8	72.544	3 7/8	93.256	3 7/8	100.159	3 7/8	107.062	3 7/8	113.956	3 7/8	120.856
4	72.688	4	93.400	4	100.303	4	107.206	4	114.100	4	121.000
4 1/8	72.832	4 1/8	93.544	4 1/8	100.447	4 1/8	107.350	4 1/8	114.244	4 1/8	121.144
4 1/4	72.976	4 1/4	93.688	4 1/4	100.591	4 1/4	107.494	4 1/4	114.388	4 1/4	121.288
4 1/2	73.120	4 1/2	93.832	4 1/2	100.735	4 1/2	107.638	4 1/2	114.532	4 1/2	121.432
4 3/4	73.264	4 3/4	93.976	4 3/4	100.879	4 3/4	107.782	4 3/4	114.676	4 3/4	121.576
4 7/8	73.408	4 7/8	94.120	4 7/8	101.023	4 7/8	107.926	4 7/8	114.820	4 7/8	121.720
5	73.552	5	94.264	5	101.167	5	108.070	5	114.964	5	121.864
5 1/8	73.696	5 1/8	94.408	5 1/8	101.311	5 1/8	108.214	5 1/8	115.108	5 1/8	122.008
5 1/4	73.840	5 1/4	94.552	5 1/4	101.455	5 1/4	108.358	5 1/4	115.252	5 1/4	122.152
5 1/2	73.984	5 1/2	94.696	5 1/2	101.599	5 1/2	108.502	5 1/2	115.396	5 1/2	122.296
5 3/4	74.128	5 3/4	94.840	5 3/4	101.743	5 3/4	108.646	5 3/4	115.540	5 3/4	122.440
5 7/8	74.272	5 7/8	94.984	5 7/8	101.887	5 7/8	108.790	5 7/8	115.684	5 7/8	122.584
6	74.416	6	95.128	6	102.031	6	108.934	6	115.828	6	122.728
6 1/8	74.560	6 1/8	95.272	6 1/8	102.175	6 1/8	109.078	6 1/8	115.972	6 1/8	122.872
6 1/4	74.704	6 1/4	95.416	6 1/4	102.319	6 1/4	109.222	6 1/4	116.116	6 1/4	123.016
6 1/2	74.848	6 1/2	95.560	6 1/2	102.463	6 1/2	109.366	6 1/2	116.260	6 1/2	123.160
6 3/4	74.992	6 3/4	95.704	6 3/4	102.607	6 3/4	109.510	6 3/4	116.404	6 3/4	123.304
6 7/8	75.136	6 7/8	95.848	6 7/8	102.751	6 7/8	109.654	6 7/8	116.548	6 7/8	123.448
7	75.280	7	95.992	7	102.895	7	109.798	7	116.692	7	123.592
7 1/8	75.424	7 1/8	96.136	7 1/8	103.039	7 1/8	109.942	7 1/8	116.836	7 1/8	123.736
7 1/4	75.568	7 1/4	96.280	7 1/4	103.183	7 1/4	110.086	7 1/4	116.980	7 1/4	123.880
7 1/2	75.712	7 1/2	96.424	7 1/2	103.327	7 1/2	110.230	7 1/2	117.124	7 1/2	124.024
7 3/4	75.856	7 3/4	96.568	7 3/4	103.471	7 3/4	110.374	7 3/4	117.268	7 3/4	124.168
7 7/8	76.000	7 7/8	96.712	7 7/8	103.615	7 7/8	110.518	7 7/8	117.412	7 7/8	124.312
8	76.144	8	96.856	8	103.759	8	110.662	8	117.556	8	124.456
8 1/8	76.288	8 1/8	97.000	8 1/8	103.903	8 1/8	110.806	8 1/8	117.700	8 1/8	124.600
8 1/4	76.432	8 1/4	97.144	8 1/4	104.047	8 1/4	110.950	8 1/4	117.844	8 1/4	124.744
8 1/2	76.576	8 1/2	97.288	8 1/2	104.191	8 1/2	111.094	8 1/2	117.988	8 1/2	124.888
8 3/4	76.720	8 3/4	97.432	8 3/4	104.335	8 3/4	111.238	8 3/4	118.132	8 3/4	125.032
8 7/8	76.864	8 7/8	97.576	8 7/8	104.479	8 7/8	111.382	8 7/8	118.276	8 7/8	125.176
9	77.008	9	97.720	9	104.623	9	111.526	9	118.420	9	125.320
9 1/8	77.152	9 1/8	97.864	9 1/8	104.767	9 1/8	111.670	9 1/8	118.564	9 1/8	125.464
9 1/4	77.296	9 1/4	98.008	9 1/4	104.911	9 1/4	111.814	9 1/4	118.708	9 1/4	125.608
9 1/2	77.440	9 1/2	98.152	9 1/2	105.055	9 1/2	111.958	9 1/2	118.852	9 1/2	125.752
9 3/4	77.584	9 3/4	98.296	9 3/4	105.199	9 3/4	112.102	9 3/4	119.000	9 3/4	125.896
9 7/8	77.728	9 7/8	98.440	9 7/8	105.343	9 7/8	112.246	9 7/8	119.144	9 7/8	126.040
10	77.872	10	98.584	10	105.487	10	112.390	10	119.288	10	126.184
10 1/8	78.016	10 1/8	98.728	10 1/8	105.631	10 1/8	112.534	10 1/8	119.432	10 1/8	126.328
10 1/4	78.160	10 1/4	98.872	10 1/4	105.775	10 1/4	112.678	10 1/4	119.576	10 1/4	126.472
10 1/2	78.304	10 1/2	99.016	10 1/2	105.919	10 1/2	112.822	10 1/2	119.720	10 1/2	126.616
10 3/4	78.448	10 3/4	99.160	10 3/4	106.063	10 3/4	112.966	10 3/4	119.864	10 3/4	126.760
10 7/8	78.592	10 7/8	99.304	10 7/8	106.207	10 7/8	113.110	10 7/8	119.996	10 7/8	126.904
11	78.736	11	99.448	11	106.351	11	113.254	11	120.140	11	127.048
11 1/8	78.880	11 1/8	99.592	11 1/8	106.495	11 1/8	113.398	11 1/8	120.284	11 1/8	127.192
11 1/4	79.024	11 1/4	99.736	11 1/4	106.639	11 1/4	113.542	11 1/4	120.428	11 1/4	127.336
11 1/2	79.168	11 1/2	99.880	11 1/2	106.783	11 1/2	113.686	11 1/2	120.572	11 1/2	127.480
11 3/4	79.312	11 3/4	99.996	11 3/4	106.927	11 3/4	113.830	11 3/4	120.716	11 3/4	127.624
11 7/8	79.456	11 7/8	100.104	11 7/8	107.071	11 7/8	113.974	11 7/8	120.860	11 7/8	127.768
12	79.600	12	100.208	12	107.215	12	114.118	12	121.004	12	127.912
12 1/8	79.744	12 1/8	100.312	12 1/8	107.359	12 1/8	114.262	12 1/8	121.148	12 1/8	128.056
12 1/4	79.888	12 1/4	100.416	12 1/4	107.503	12 1/4	114.406	12 1/4	121.292	12 1/4	128.200
12 1/2	80.032	12 1/2	100.520	12 1/2	107.647	12 1/2	114.550	12 1/2	121.436	12 1/2	128.344
12 3/4	80.176	12 3/4	100.624	12 3/4	107.791	12 3/4	114.694	12 3/4	121.580	12 3/4	128.488
12 7/8	80.320	12 7/8	100.728	12 7/8	107.935	12 7/8	114.838	12 7/8	121.724	12 7/8	128.632
13	80.464	13	100.832	13	108.079	13	114.982	13	121.868	13	128.776
13 1/8	80.608	13 1/8	100.936	13 1/8	108.223	13 1/8	115.126	13 1/8	122.012	13 1/8	128.920
13 1/4	80.752	13 1/4	101.040	13 1/4	108.367	13 1/4	115.270	13 1/4	122.156	13 1/4	129.064
13 1/2	80.896	13 1/2	101.144	13 1/2	108.511	13 1/2	115.414	13 1/2	122.300	13 1/2	129.208
13 3/4	81.040	13 3/4	101.248	13 3/4	108.655	13 3/4	115.558	13 3/4	122.444	13 3/4	129.352
13 7/8	81.184	13 7/8	101.352	13 7/8	108.799	13 7/8	115.702	13 7/8	122.588	13 7/8	129.496
14	81.328	14	101.456	14	108.943	14	115.846	14	122.732	14	129.640
14 1/8	81.472	14 1/8	101.560	14 1/8	109.087	14 1/8	115.990	14 1/8	122.876	14 1/8	129.784
14 1/4	81.616	14 1/4	101.664	14 1/4	109.231	14 1/4	116.134	14 1/4	123.020	14 1/4	129.928
14 1/2	81.760	14 1/2	101.768	14 1/2	109.375	14 1/2	116.278	14 1/2	123.164	14 1/2	130.072
14 3/4	81.904										

SAYBOLT INC.  
 East Coast Headquarters  
 400 Swenson Drive  
 Kenilworth, N. J. 07033

3 STARBOARD

BARGE CBC 304 HULL #94-2205

GAGE HEIGHT - 14'-7 3/8"

INNAUGE TABLE

COMPUTED IN U.S. GALLONS

10 FT		10 FT		11 FT		11 FT		12 FT		12 FT	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	137.886	0	142.708	0	148.026	0	153.345	0	158.663	0	163.888
1/8	137.955	1/8	142.819	1/8	148.137	1/8	153.456	1/8	158.774	1/8	163.971
1/4	138.025	1/4	142.929	1/4	148.248	1/4	153.566	1/4	158.885	1/4	164.054
3/8	138.094	3/8	143.040	3/8	148.358	3/8	153.677	3/8	158.996	3/8	164.137
1/2	138.164	1/2	143.151	1/2	148.469	1/2	153.788	1/2	159.107	1/2	164.220
5/8	138.233	5/8	143.262	5/8	148.580	5/8	153.899	5/8	159.217	5/8	164.304
3/4	138.303	3/4	143.373	3/4	148.691	3/4	154.010	3/4	159.328	3/4	164.387
7/8	138.372	7/8	143.483	7/8	148.802	7/8	154.120	7/8	159.439	7/8	164.470
1	138.442	1	143.594	1	148.913	1	154.231	1	159.550	1	164.553
1 1/8	138.512	1 1/8	143.705	1 1/8	149.023	1 1/8	154.342	1 1/8	159.661	1 1/8	164.620
1 1/4	138.582	1 1/4	143.816	1 1/4	149.134	1 1/4	154.453	1 1/4	159.771	1 1/4	164.688
1 1/2	138.652	1 1/2	143.927	1 1/2	149.245	1 1/2	154.564	1 1/2	159.882	1 1/2	164.755
1 3/8	138.722	1 3/8	144.037	1 3/8	149.356	1 3/8	154.674	1 3/8	159.993	1 3/8	164.822
1 1/2	138.792	1 1/2	144.148	1 1/2	149.467	1 1/2	154.785	1 1/2	160.104	1 1/2	164.889
1 5/8	138.862	1 5/8	144.259	1 5/8	149.578	1 5/8	154.896	1 5/8	160.215	1 5/8	164.957
1 3/4	138.932	1 3/4	144.370	1 3/4	149.688	1 3/4	155.007	1 3/4	160.325	1 3/4	165.024
1 7/8	139.002	1 7/8	144.481	1 7/8	149.799	1 7/8	155.118	1 7/8	160.436	1 7/8	165.091
2	139.072	2	144.592	2	149.910	2	155.228	2	160.547	2	165.158
2 1/8	139.142	2 1/8	144.703	2 1/8	150.021	2 1/8	155.339	2 1/8	160.658	2 1/8	165.225
2 1/4	139.212	2 1/4	144.814	2 1/4	150.132	2 1/4	155.450	2 1/4	160.769	2 1/4	165.292
2 1/2	139.282	2 1/2	144.925	2 1/2	150.242	2 1/2	155.561	2 1/2	160.880	2 1/2	165.359
2 3/8	139.352	2 3/8	145.036	2 3/8	150.353	2 3/8	155.672	2 3/8	160.991	2 3/8	165.426
2 1/2	139.422	2 1/2	145.147	2 1/2	150.464	2 1/2	155.783	2 1/2	161.102	2 1/2	165.493
2 5/8	139.492	2 5/8	145.258	2 5/8	150.575	2 5/8	155.894	2 5/8	161.213	2 5/8	165.560
2 3/4	139.562	2 3/4	145.369	2 3/4	150.686	2 3/4	156.005	2 3/4	161.324	2 3/4	165.627
2 7/8	139.632	2 7/8	145.480	2 7/8	150.797	2 7/8	156.116	2 7/8	161.435	2 7/8	165.694
3	139.702	3	145.591	3	150.908	3	156.227	3	161.546	3	165.761
3 1/8	139.772	3 1/8	145.702	3 1/8	151.019	3 1/8	156.338	3 1/8	161.657	3 1/8	165.828
3 1/4	139.842	3 1/4	145.813	3 1/4	151.130	3 1/4	156.449	3 1/4	161.768	3 1/4	165.895
3 1/2	139.912	3 1/2	145.924	3 1/2	151.241	3 1/2	156.560	3 1/2	161.879	3 1/2	165.962
3 3/8	139.982	3 3/8	146.035	3 3/8	151.352	3 3/8	156.671	3 3/8	161.990	3 3/8	166.029
3 1/2	140.052	3 1/2	146.146	3 1/2	151.463	3 1/2	156.782	3 1/2	162.101	3 1/2	166.096
3 5/8	140.122	3 5/8	146.257	3 5/8	151.574	3 5/8	156.893	3 5/8	162.212	3 5/8	166.163
3 3/4	140.192	3 3/4	146.368	3 3/4	151.685	3 3/4	157.004	3 3/4	162.323	3 3/4	166.230
3 7/8	140.262	3 7/8	146.479	3 7/8	151.796	3 7/8	157.115	3 7/8	162.434	3 7/8	166.297
4	140.332	4	146.590	4	151.907	4	157.226	4	162.545	4	166.364
4 1/8	140.402	4 1/8	146.701	4 1/8	152.018	4 1/8	157.337	4 1/8	162.656	4 1/8	166.431
4 1/4	140.472	4 1/4	146.812	4 1/4	152.129	4 1/4	157.448	4 1/4	162.767	4 1/4	166.498
4 1/2	140.542	4 1/2	146.923	4 1/2	152.240	4 1/2	157.559	4 1/2	162.878	4 1/2	166.565
4 3/8	140.612	4 3/8	147.034	4 3/8	152.351	4 3/8	157.670	4 3/8	162.989	4 3/8	166.632
4 1/2	140.682	4 1/2	147.145	4 1/2	152.462	4 1/2	157.781	4 1/2	163.100	4 1/2	166.699
4 5/8	140.752	4 5/8	147.256	4 5/8	152.573	4 5/8	157.892	4 5/8	163.211	4 5/8	166.766
4 3/4	140.822	4 3/4	147.367	4 3/4	152.684	4 3/4	158.003	4 3/4	163.322	4 3/4	166.833
4 7/8	140.892	4 7/8	147.478	4 7/8	152.795	4 7/8	158.114	4 7/8	163.433	4 7/8	166.900
5	140.962	5	147.589	5	152.906	5	158.225	5	163.544	5	166.967
5 1/8	141.032	5 1/8	147.700	5 1/8	153.017	5 1/8	158.336	5 1/8	163.655	5 1/8	167.034
5 1/4	141.102	5 1/4	147.811	5 1/4	153.128	5 1/4	158.447	5 1/4	163.766	5 1/4	167.101
5 1/2	141.172	5 1/2	147.922	5 1/2	153.239	5 1/2	158.558	5 1/2	163.877	5 1/2	167.168
5 3/8	141.242	5 3/8	148.033	5 3/8	153.350	5 3/8	158.669	5 3/8	163.988	5 3/8	167.235
5 1/2	141.312	5 1/2	148.144	5 1/2	153.461	5 1/2	158.780	5 1/2	164.099	5 1/2	167.302
5 5/8	141.382	5 5/8	148.255	5 5/8	153.572	5 5/8	158.891	5 5/8	164.210	5 5/8	167.369
5 3/4	141.452	5 3/4	148.366	5 3/4	153.683	5 3/4	159.002	5 3/4	164.321	5 3/4	167.436
5 7/8	141.522	5 7/8	148.477	5 7/8	153.794	5 7/8	159.113	5 7/8	164.432	5 7/8	167.503
6	141.592	6	148.588	6	153.905	6	159.224	6	164.543	6	167.570
6 1/8	141.662	6 1/8	148.699	6 1/8	154.016	6 1/8	159.335	6 1/8	164.654	6 1/8	167.637
6 1/4	141.732	6 1/4	148.810	6 1/4	154.127	6 1/4	159.446	6 1/4	164.765	6 1/4	167.704
6 1/2	141.802	6 1/2	148.921	6 1/2	154.238	6 1/2	159.557	6 1/2	164.876	6 1/2	167.771
6 3/8	141.872	6 3/8	149.032	6 3/8	154.349	6 3/8	159.668	6 3/8	164.987	6 3/8	167.838
6 1/2	141.942	6 1/2	149.143	6 1/2	154.460	6 1/2	159.779	6 1/2	165.098	6 1/2	167.905
6 5/8	142.012	6 5/8	149.254	6 5/8	154.571	6 5/8	159.890	6 5/8	165.209	6 5/8	167.972
6 3/4	142.082	6 3/4	149.365	6 3/4	154.682	6 3/4	159.999	6 3/4	165.320	6 3/4	168.039
6 7/8	142.152	6 7/8	149.476	6 7/8	154.793	6 7/8	160.110	6 7/8	165.431	6 7/8	168.106
7	142.222	7	149.587	7	154.904	7	160.221	7	165.542	7	168.173
7 1/8	142.292	7 1/8	149.698	7 1/8	155.015	7 1/8	160.332	7 1/8	165.653	7 1/8	168.240
7 1/4	142.362	7 1/4	149.809	7 1/4	155.126	7 1/4	160.443	7 1/4	165.764	7 1/4	168.307
7 1/2	142.432	7 1/2	149.920	7 1/2	155.237	7 1/2	160.554	7 1/2	165.875	7 1/2	168.374
7 3/8	142.502	7 3/8	150.031	7 3/8	155.348	7 3/8	160.665	7 3/8	165.986	7 3/8	168.441
7 1/2	142.572	7 1/2	150.142	7 1/2	155.459	7 1/2	160.776	7 1/2	166.097	7 1/2	168.508
7 5/8	142.642	7 5/8	150.253	7 5/8	155.570	7 5/8	160.887	7 5/8	166.208	7 5/8	168.575
7 3/4	142.712	7 3/4	150.364	7 3/4	155.681	7 3/4	160.998	7 3/4	166.319	7 3/4	168.642
7 7/8	142.782	7 7/8	150.475	7 7/8	155.792	7 7/8	161.109	7 7/8	166.430	7 7/8	168.709
8	142.852	8	150.586	8	155.903	8	161.220	8	166.541	8	168.776
8 1/8	142.922	8 1/8	150.697	8 1/8	156.014	8 1/8	161.331	8 1/8	166.652	8 1/8	168.843
8 1/4	142.992	8 1/4	150.808	8 1/4	156.125	8 1/4	161.442	8 1/4	166.763	8 1/4	168.910
8 1/2	143.062	8 1/2	150.919	8 1/2	156.236	8 1/2	161.553	8 1/2	166.874	8 1/2	168.977
8 3/8	143.132	8 3/8	151.030	8 3/8	156.347	8 3/8	161.664	8 3/8	166.985	8 3/8	169.044
8 1/2	143.202	8 1/2	151.141	8 1/2	156.458	8 1/2	161.775	8 1/2	167.096	8 1/2	169.111
8 5/8	143.272	8 5/8	151.252	8 5/8	156.569	8 5/8	161.886	8 5/8	167.207	8 5/8	169.178
8 3/4	143.342	8 3/4	151.363	8 3/4	156.680	8 3/4	161.997	8 3/4	167.318	8 3/4	169.245
8 7/8	143.412	8 7/8	151.474	8 7/8	156.791	8 7/8	162.108	8 7/8	167.429	8 7/8	169.312
9	143.482	9	151.585	9	156.902	9	162.219	9	167.540	9	169.379
9 1/8	143.552	9 1/8	151.696	9 1/8	157.013	9 1/8	162.330	9 1/8	167.651	9 1/8	169.446
9 1/4	143.622	9 1/4	151.807	9 1/4	157.124	9 1/4	162.441	9 1/4	167.762	9 1/4	169.513
9 1/2	143.692	9 1/2	151.918	9 1/2	157.235	9 1/2	162.552	9 1/2	167.873	9 1/2	169.580
9 3/8	143.762	9 3/8	152.029	9 3/8	157.346	9 3/8	162.663	9 3/8	167.984	9 3/8	169.647
9 1/2	143.832	9 1/2	152.140	9 1/2	157.457	9 1/2	162.774	9 1/2	168.095	9 1/2	169.714
9 5/8	143.902	9 5/8	152.251	9 5/8	157.568	9 5/8	162.885	9 5/8	168.206	9 5/8	169.781
9 3/4	143.972	9 3/4	152.362	9 3/4	157.679	9 3/4	162.996	9 3/4	168.317	9 3/4	169.848
9 7/8	144.042	9 7/8	152.473	9 7/8	157.790	9 7/8	163.107	9 7/8	168.428	9 7/8	

**SAYBOLT INC.**  
 East Coast Headquarters  
 400 Swenson Drive  
 Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**1 PORT**

**GAGE HEIGHT - 14'5 1/2"**

**ULLAGE TABLE**

**COMPUTED IN U.S. GALLONS**

IN	1 FT.	1 FT.	2 FT.	2 FT.	3 FT.	3 FT.	4 FT.	4 FT.	5 FT.	5 FT.			
1	5	0	177.853	6	170.556	0	166.437	0	149.277	6	134.958	6	127.799
1.8	1.8	3.8	177.718	1.8	170.607	1.8	169.288	1.8	149.128	1.8	141.869	1.8	134.909
1.4	1.4	3.4	177.583	1.4	170.468	1.4	169.139	1.4	148.970	1.4	141.710	1.4	134.750
3.8	3.8	7.8	177.448	3.8	170.328	3.8	168.989	3.8	148.810	3.8	141.551	3.8	134.591
1.2	1.2	2.2	177.313	1.2	170.188	1.2	168.850	1.2	148.651	1.2	141.392	1.2	134.432
5.8	5.8	11.8	177.178	5.8	170.048	5.8	168.711	5.8	148.492	5.8	141.233	5.8	134.273
3.4	3.4	6.4	177.043	3.4	169.908	3.4	168.571	3.4	148.333	3.4	141.074	3.4	134.114
7.8	7.8	15.8	176.908	7.8	169.768	7.8	168.431	7.8	148.174	7.8	140.915	7.8	133.955
7	7	14	176.773	7	169.628	7	168.291	7	148.015	7	140.756	7	133.796
1.8	1.8	3.8	176.638	1.8	169.488	1.8	168.151	1.8	147.856	1.8	140.597	1.8	133.637
1.4	1.4	3.4	176.503	1.4	169.348	1.4	168.011	1.4	147.695	1.4	140.438	1.4	133.478
3.8	3.8	7.8	176.368	3.8	169.208	3.8	167.871	3.8	147.534	3.8	140.279	3.8	133.319
1.2	1.2	2.2	176.233	1.2	169.068	1.2	167.731	1.2	147.373	1.2	140.119	1.2	133.160
5.8	5.8	11.8	176.098	5.8	168.928	5.8	167.591	5.8	147.212	5.8	139.960	5.8	133.001
3.4	3.4	6.4	175.963	3.4	168.788	3.4	167.451	3.4	147.051	3.4	139.801	3.4	132.842
7.8	7.8	15.8	175.828	7.8	168.648	7.8	167.311	7.8	146.890	7.8	139.642	7.8	132.683
7	7	14	175.693	7	168.508	7	167.171	7	146.729	7	139.483	7	132.524
1.8	1.8	3.8	175.558	1.8	168.368	1.8	167.031	1.8	146.568	1.8	139.324	1.8	132.365
1.4	1.4	3.4	175.423	1.4	168.228	1.4	166.891	1.4	146.407	1.4	139.165	1.4	132.206
3.8	3.8	7.8	175.288	3.8	168.088	3.8	166.751	3.8	146.246	3.8	139.006	3.8	132.047
1.2	1.2	2.2	175.153	1.2	167.948	1.2	166.611	1.2	146.085	1.2	138.847	1.2	131.888
5.8	5.8	11.8	175.018	5.8	167.808	5.8	166.471	5.8	145.924	5.8	138.688	5.8	131.729
3.4	3.4	6.4	174.883	3.4	167.668	3.4	166.331	3.4	145.763	3.4	138.529	3.4	131.570
7.8	7.8	15.8	174.748	7.8	167.528	7.8	166.191	7.8	145.602	7.8	138.370	7.8	131.411
7	7	14	174.613	7	167.388	7	166.051	7	145.441	7	138.211	7	131.252
1.8	1.8	3.8	174.478	1.8	167.248	1.8	165.911	1.8	145.280	1.8	138.052	1.8	131.093
1.4	1.4	3.4	174.343	1.4	167.108	1.4	165.771	1.4	145.119	1.4	137.893	1.4	130.934
3.8	3.8	7.8	174.208	3.8	166.968	3.8	165.631	3.8	144.958	3.8	137.734	3.8	130.775
1.2	1.2	2.2	174.073	1.2	166.828	1.2	165.491	1.2	144.797	1.2	137.575	1.2	130.616
5.8	5.8	11.8	173.938	5.8	166.688	5.8	165.351	5.8	144.636	5.8	137.416	5.8	130.457
3.4	3.4	6.4	173.803	3.4	166.548	3.4	165.211	3.4	144.475	3.4	137.257	3.4	130.298
7.8	7.8	15.8	173.668	7.8	166.408	7.8	165.071	7.8	144.314	7.8	137.098	7.8	130.139
7	7	14	173.533	7	166.268	7	164.931	7	144.153	7	136.939	7	129.980
1.8	1.8	3.8	173.398	1.8	166.128	1.8	164.791	1.8	143.992	1.8	136.780	1.8	129.821
1.4	1.4	3.4	173.263	1.4	165.988	1.4	164.651	1.4	143.831	1.4	136.621	1.4	129.662
3.8	3.8	7.8	173.128	3.8	165.848	3.8	164.511	3.8	143.670	3.8	136.462	3.8	129.503
1.2	1.2	2.2	172.993	1.2	165.708	1.2	164.371	1.2	143.509	1.2	136.303	1.2	129.344
5.8	5.8	11.8	172.858	5.8	165.568	5.8	164.231	5.8	143.348	5.8	136.144	5.8	129.185
3.4	3.4	6.4	172.723	3.4	165.428	3.4	164.091	3.4	143.187	3.4	135.985	3.4	129.026
7.8	7.8	15.8	172.588	7.8	165.288	7.8	163.951	7.8	143.026	7.8	135.826	7.8	128.867
7	7	14	172.453	7	165.148	7	163.811	7	142.865	7	135.667	7	128.708
1.8	1.8	3.8	172.318	1.8	165.008	1.8	163.671	1.8	142.704	1.8	135.508	1.8	128.549
1.4	1.4	3.4	172.183	1.4	164.868	1.4	163.531	1.4	142.543	1.4	135.349	1.4	128.390
3.8	3.8	7.8	172.048	3.8	164.728	3.8	163.391	3.8	142.382	3.8	135.190	3.8	128.231
1.2	1.2	2.2	171.913	1.2	164.588	1.2	163.251	1.2	142.221	1.2	135.031	1.2	128.072
5.8	5.8	11.8	171.778	5.8	164.448	5.8	163.111	5.8	142.060	5.8	134.872	5.8	127.913
3.4	3.4	6.4	171.643	3.4	164.308	3.4	162.971	3.4	141.899	3.4	134.713	3.4	127.754
7.8	7.8	15.8	171.508	7.8	164.168	7.8	162.831	7.8	141.738	7.8	134.554	7.8	127.595
7	7	14	171.373	7	164.028	7	162.691	7	141.577	7	134.395	7	127.436
1.8	1.8	3.8	171.238	1.8	163.888	1.8	162.551	1.8	141.416	1.8	134.236	1.8	127.277
1.4	1.4	3.4	171.103	1.4	163.748	1.4	162.411	1.4	141.255	1.4	134.077	1.4	127.118
3.8	3.8	7.8	170.968	3.8	163.608	3.8	162.271	3.8	141.094	3.8	133.918	3.8	126.959
1.2	1.2	2.2	170.833	1.2	163.468	1.2	162.131	1.2	140.933	1.2	133.759	1.2	126.800
5.8	5.8	11.8	170.698	5.8	163.328	5.8	161.991	5.8	140.772	5.8	133.600	5.8	126.641
3.4	3.4	6.4	170.563	3.4	163.188	3.4	161.851	3.4	140.611	3.4	133.441	3.4	126.482
7.8	7.8	15.8	170.428	7.8	163.048	7.8	161.711	7.8	140.450	7.8	133.282	7.8	126.323
7	7	14	170.293	7	162.908	7	161.571	7	140.289	7	133.123	7	126.164
1.8	1.8	3.8	170.158	1.8	162.768	1.8	161.431	1.8	140.128	1.8	132.964	1.8	126.005
1.4	1.4	3.4	170.023	1.4	162.628	1.4	161.291	1.4	139.967	1.4	132.805	1.4	125.846
3.8	3.8	7.8	169.888	3.8	162.488	3.8	161.151	3.8	139.806	3.8	132.646	3.8	125.687
1.2	1.2	2.2	169.753	1.2	162.348	1.2	161.011	1.2	139.645	1.2	132.487	1.2	125.528
5.8	5.8	11.8	169.618	5.8	162.208	5.8	160.871	5.8	139.484	5.8	132.328	5.8	125.369
3.4	3.4	6.4	169.483	3.4	162.068	3.4	160.731	3.4	139.323	3.4	132.169	3.4	125.210
7.8	7.8	15.8	169.348	7.8	161.928	7.8	160.591	7.8	139.162	7.8	132.010	7.8	125.051
7	7	14	169.213	7	161.788	7	160.451	7	139.001	7	131.851	7	124.892
1.8	1.8	3.8	169.078	1.8	161.648	1.8	160.311	1.8	138.840	1.8	131.692	1.8	124.733
1.4	1.4	3.4	168.943	1.4	161.508	1.4	160.171	1.4	138.679	1.4	131.533	1.4	124.574
3.8	3.8	7.8	168.808	3.8	161.368	3.8	160.031	3.8	138.518	3.8	131.374	3.8	124.415
1.2	1.2	2.2	168.673	1.2	161.228	1.2	159.891	1.2	138.357	1.2	131.215	1.2	124.256
5.8	5.8	11.8	168.538	5.8	161.088	5.8	159.751	5.8	138.196	5.8	131.056	5.8	124.097
3.4	3.4	6.4	168.403	3.4	160.948	3.4	159.611	3.4	138.035	3.4	130.897	3.4	123.938
7.8	7.8	15.8	168.268	7.8	160.808	7.8	159.471	7.8	137.874	7.8	130.738	7.8	123.779
7	7	14	168.133	7	160.668	7	159.331	7	137.713	7	130.579	7	123.620
1.8	1.8	3.8	168.008	1.8	160.528	1.8	159.191	1.8	137.552	1.8	130.420	1.8	123.461
1.4	1.4	3.4	167.873	1.4	160.388	1.4	159.051	1.4	137.391	1.4	130.261	1.4	123.302
3.8	3.8	7.8	167.738	3.8	160.248	3.8	158.911	3.8	137.230	3.8	130.102	3.8	123.143
1.2	1.2	2.2	167.603	1.2	160.108	1.2	158.771	1.2	137.069	1.2	129.943	1.2	122.984
5.8	5.8	11.8	167.468	5.8	160.008	5.8	158.631	5.8	136.908	5.8	129.784	5.8	122.825
3.4	3.4	6.4	167.333	3.4	159.868	3.4	158.491	3.4	136.747	3.4	129.625	3.4	122.666
7.8	7.8	15.8	167.198	7.8	159.728	7.8	158.351	7.8	136.586	7.8	129.466	7.8	122.507
7	7	14	167.063	7	159.588	7	158.211	7	136.425	7	129.307	7	122.348
1.8	1.8	3.8	166.928	1.8	159.448	1.8	158.071	1.8	136.264	1.8	129.148	1.8	122.189
1.4	1.4	3.4	166.793	1.4	159.308	1.4	157.931	1.4	136.103	1.4	128.989	1.4	122.030
3.8	3.8	7.8	166.658	3.8	159.168	3.8	157.791	3.8	135.942	3.8	128.830	3.8	121.871
1.2	1.2	2.2	166.523	1.2	159.028	1.2	157.651	1.2	135.781	1.2	128.671	1.2	121.712
5.8	5.8	11.8	166.388	5.8	158.888	5.8	157.51						

BARGE CBC 304 HULL #94-2205

GAGE HEIGHT - 14'-5 1/2"

ULLAGE TABLE

COMPUTED IN U.S. GALLONS

6 FT.		7 FT.		7 FT.		8 FT.		8 FT.		9 FT.		9 FT.		10 FT.		10 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	120.639	6	113.480	0	106.320	6	84.838	0	92.080	6	77.078	0	63.357	6	56.195	0	56.195
1/8	120.480	1/8	113.330	1/8	106.171	1/8	84.680	1/8	91.851	1/8	76.929	1/8	63.208	1/8	56.047	1/8	56.047
1/4	120.341	1/4	113.181	1/4	106.022	1/4	84.541	1/4	91.702	1/4	76.780	1/4	63.058	1/4	55.898	1/4	55.898
3/8	120.192	3/8	113.032	3/8	105.873	3/8	84.392	3/8	91.552	3/8	76.631	3/8	62.909	3/8	55.748	3/8	55.748
1/2	120.043	1/2	112.883	1/2	105.723	1/2	84.243	1/2	91.403	1/2	76.482	1/2	62.760	1/2	55.599	1/2	55.599
5/8	119.893	5/8	112.734	5/8	105.574	5/8	84.094	5/8	91.254	5/8	76.333	5/8	62.611	5/8	55.450	5/8	55.450
3/4	119.744	3/4	112.585	3/4	105.425	3/4	83.944	3/4	91.105	3/4	76.184	3/4	62.462	3/4	55.301	3/4	55.301
7/8	119.595	7/8	112.436	7/8	105.276	7/8	83.795	7/8	90.956	7/8	76.035	7/8	62.313	7/8	55.152	7/8	55.152
1	119.446	1	112.286	1	105.127	1	83.646	1	90.807	1	75.886	1	62.164	1	55.003	1	55.003
1 1/8	119.297	1 1/8	112.137	1 1/8	104.978	1 1/8	83.497	1 1/8	90.657	1 1/8	75.737	1 1/8	62.014	1 1/8	54.853	1 1/8	54.853
1 1/4	119.148	1 1/4	111.988	1 1/4	104.829	1 1/4	83.348	1 1/4	90.508	1 1/4	75.588	1 1/4	61.865	1 1/4	54.704	1 1/4	54.704
1 1/2	118.999	1 1/2	111.839	1 1/2	104.679	1 1/2	83.199	1 1/2	90.359	1 1/2	75.439	1 1/2	61.716	1 1/2	54.555	1 1/2	54.555
1 3/4	118.850	1 3/4	111.689	1 3/4	104.530	1 3/4	83.050	1 3/4	90.210	1 3/4	75.290	1 3/4	61.567	1 3/4	54.406	1 3/4	54.406
1 7/8	118.701	1 7/8	111.540	1 7/8	104.381	1 7/8	82.901	1 7/8	90.061	1 7/8	75.141	1 7/8	61.418	1 7/8	54.257	1 7/8	54.257
2	118.552	2	111.391	2	104.232	2	82.752	2	89.911	2	74.992	2	61.269	2	54.108	2	54.108
2 1/8	118.403	2 1/8	111.242	2 1/8	104.083	2 1/8	82.603	2 1/8	89.762	2 1/8	74.843	2 1/8	61.120	2 1/8	53.959	2 1/8	53.959
2 1/4	118.254	2 1/4	111.093	2 1/4	103.934	2 1/4	82.454	2 1/4	89.613	2 1/4	74.694	2 1/4	60.971	2 1/4	53.810	2 1/4	53.810
2 1/2	118.105	2 1/2	110.944	2 1/2	103.785	2 1/2	82.305	2 1/2	89.464	2 1/2	74.545	2 1/2	60.822	2 1/2	53.661	2 1/2	53.661
2 3/4	117.956	2 3/4	110.795	2 3/4	103.635	2 3/4	82.156	2 3/4	89.315	2 3/4	74.396	2 3/4	60.673	2 3/4	53.512	2 3/4	53.512
2 7/8	117.807	2 7/8	110.646	2 7/8	103.486	2 7/8	82.007	2 7/8	89.166	2 7/8	74.247	2 7/8	60.524	2 7/8	53.363	2 7/8	53.363
3	117.658	3	110.497	3	103.337	3	81.858	3	89.017	3	74.098	3	60.375	3	53.214	3	53.214
3 1/8	117.509	3 1/8	110.348	3 1/8	103.188	3 1/8	81.709	3 1/8	88.867	3 1/8	73.949	3 1/8	60.226	3 1/8	53.065	3 1/8	53.065
3 1/4	117.360	3 1/4	110.199	3 1/4	103.039	3 1/4	81.560	3 1/4	88.718	3 1/4	73.800	3 1/4	60.077	3 1/4	52.916	3 1/4	52.916
3 1/2	117.211	3 1/2	110.050	3 1/2	102.890	3 1/2	81.411	3 1/2	88.569	3 1/2	73.651	3 1/2	59.928	3 1/2	52.767	3 1/2	52.767
3 3/4	117.062	3 3/4	109.901	3 3/4	102.741	3 3/4	81.262	3 3/4	88.420	3 3/4	73.502	3 3/4	59.779	3 3/4	52.618	3 3/4	52.618
3 7/8	116.913	3 7/8	109.752	3 7/8	102.592	3 7/8	81.113	3 7/8	88.271	3 7/8	73.353	3 7/8	59.630	3 7/8	52.469	3 7/8	52.469
4	116.764	4	109.603	4	102.443	4	80.964	4	88.122	4	73.204	4	59.481	4	52.320	4	52.320
4 1/8	116.615	4 1/8	109.454	4 1/8	102.294	4 1/8	80.815	4 1/8	87.972	4 1/8	73.055	4 1/8	59.332	4 1/8	52.171	4 1/8	52.171
4 1/4	116.466	4 1/4	109.305	4 1/4	102.145	4 1/4	80.666	4 1/4	87.823	4 1/4	72.906	4 1/4	59.183	4 1/4	52.022	4 1/4	52.022
4 1/2	116.317	4 1/2	109.156	4 1/2	101.996	4 1/2	80.517	4 1/2	87.674	4 1/2	72.757	4 1/2	59.034	4 1/2	51.873	4 1/2	51.873
4 3/4	116.168	4 3/4	109.007	4 3/4	101.847	4 3/4	80.368	4 3/4	87.525	4 3/4	72.608	4 3/4	58.885	4 3/4	51.724	4 3/4	51.724
4 7/8	116.019	4 7/8	108.858	4 7/8	101.698	4 7/8	80.219	4 7/8	87.376	4 7/8	72.459	4 7/8	58.736	4 7/8	51.575	4 7/8	51.575
5	115.870	5	108.709	5	101.549	5	80.070	5	87.227	5	72.310	5	58.587	5	51.426	5	51.426
5 1/8	115.721	5 1/8	108.560	5 1/8	101.400	5 1/8	79.921	5 1/8	87.078	5 1/8	72.161	5 1/8	58.438	5 1/8	51.277	5 1/8	51.277
5 1/4	115.572	5 1/4	108.411	5 1/4	101.251	5 1/4	79.772	5 1/4	86.929	5 1/4	72.012	5 1/4	58.289	5 1/4	51.128	5 1/4	51.128
5 1/2	115.423	5 1/2	108.262	5 1/2	101.102	5 1/2	79.623	5 1/2	86.780	5 1/2	71.863	5 1/2	58.140	5 1/2	50.979	5 1/2	50.979
5 3/4	115.274	5 3/4	108.113	5 3/4	100.953	5 3/4	79.474	5 3/4	86.631	5 3/4	71.714	5 3/4	57.991	5 3/4	50.830	5 3/4	50.830
5 7/8	115.125	5 7/8	107.964	5 7/8	100.804	5 7/8	79.325	5 7/8	86.482	5 7/8	71.565	5 7/8	57.842	5 7/8	50.681	5 7/8	50.681
6	114.976	6	107.815	6	100.655	6	79.176	6	86.333	6	71.416	6	57.693	6	50.532	6	50.532
6 1/8	114.827	6 1/8	107.666	6 1/8	100.506	6 1/8	79.027	6 1/8	86.184	6 1/8	71.267	6 1/8	57.544	6 1/8	50.383	6 1/8	50.383
6 1/4	114.678	6 1/4	107.517	6 1/4	100.357	6 1/4	78.878	6 1/4	86.035	6 1/4	71.118	6 1/4	57.395	6 1/4	50.234	6 1/4	50.234
6 1/2	114.529	6 1/2	107.368	6 1/2	100.208	6 1/2	78.729	6 1/2	85.886	6 1/2	70.969	6 1/2	57.246	6 1/2	50.085	6 1/2	50.085
6 3/4	114.380	6 3/4	107.219	6 3/4	100.059	6 3/4	78.580	6 3/4	85.737	6 3/4	70.820	6 3/4	57.097	6 3/4	49.936	6 3/4	49.936
6 7/8	114.231	6 7/8	107.070	6 7/8	99.910	6 7/8	78.431	6 7/8	85.588	6 7/8	70.671	6 7/8	56.948	6 7/8	49.787	6 7/8	49.787
7	114.082	7	106.921	7	99.761	7	78.282	7	85.439	7	70.522	7	56.799	7	49.638	7	49.638
7 1/8	113.933	7 1/8	106.772	7 1/8	99.612	7 1/8	78.133	7 1/8	85.290	7 1/8	70.373	7 1/8	56.650	7 1/8	49.489	7 1/8	49.489
7 1/4	113.784	7 1/4	106.623	7 1/4	99.463	7 1/4	77.984	7 1/4	85.141	7 1/4	70.224	7 1/4	56.501	7 1/4	49.340	7 1/4	49.340
7 1/2	113.635	7 1/2	106.474	7 1/2	99.314	7 1/2	77.835	7 1/2	85.000	7 1/2	70.075	7 1/2	56.352	7 1/2	49.191	7 1/2	49.191
7 3/4	113.486	7 3/4	106.325	7 3/4	99.165	7 3/4	77.686	7 3/4	84.851	7 3/4	69.926	7 3/4	56.203	7 3/4	49.042	7 3/4	49.042
7 7/8	113.337	7 7/8	106.176	7 7/8	99.016	7 7/8	77.537	7 7/8	84.702	7 7/8	69.777	7 7/8	56.054	7 7/8	48.893	7 7/8	48.893
8	113.188	8	106.027	8	98.867	8	77.388	8	84.553	8	69.628	8	55.905	8	48.744	8	48.744
8 1/8	113.039	8 1/8	105.878	8 1/8	98.718	8 1/8	77.239	8 1/8	84.404	8 1/8	69.479	8 1/8	55.756	8 1/8	48.595	8 1/8	48.595
8 1/4	112.890	8 1/4	105.729	8 1/4	98.569	8 1/4	77.090	8 1/4	84.255	8 1/4	69.330	8 1/4	55.607	8 1/4	48.446	8 1/4	48.446
8 1/2	112.741	8 1/2	105.580	8 1/2	98.420	8 1/2	76.941	8 1/2	84.106	8 1/2	69.181	8 1/2	55.458	8 1/2	48.297	8 1/2	48.297
8 3/4	112.592	8 3/4	105.431	8 3/4	98.271	8 3/4	76.792	8 3/4	83.957	8 3/4	69.032	8 3/4	55.309	8 3/4	48.148	8 3/4	48.148
8 7/8	112.443	8 7/8	105.282	8 7/8	98.122	8 7/8	76.643	8 7/8	83.808	8 7/8	68.883	8 7/8	55.160	8 7/8	48.000	8 7/8	48.000
9	112.294	9	105.133	9	97.973	9	76.494	9	83.659	9	68.734	9	55.011	9	47.851	9	47.851
9 1/8	112.145	9 1/8	104.984	9 1/8	97.824	9 1/8	76.345	9 1/8	83.510	9 1/8	68.585	9 1/8	54.862	9 1/8	47.702	9 1/8	47.702
9 1/4	112.000	9 1/4	104.835	9 1/4	97.675	9 1/4	76.196	9 1/4	83.361	9 1/4	68.436	9 1/4	54.713	9 1/4	47.553	9 1/4	47.553
9 1/2	111.851	9 1/2	104.686	9 1/2	97.526	9 1/2	76.047	9 1/2	83.212	9 1/2	68.287	9 1/2	54.564	9 1/2	47.404	9 1/2	47.404
9 3/4	111.702	9 3/4	104.537	9 3/4	97.377	9 3/4	75.898	9 3/4	83.063	9 3/4	68.138	9 3/4	54.415	9 3/4	47.255	9 3/4	47.255
9 7/8	111.553	9 7/8	104.388	9 7/8	97.228	9 7/8	75.749	9 7/8	82.914	9 7/8	67.989	9 7/8	54.266	9 7/8	47.106	9 7/8	47.106
10	111.404	10	104.239	10	97.079	10	75.600	10	8								

SAYBOLT INC.  
 East Coast Headquarters  
 400 Swanson Drive  
 Kenilworth, N. J. 07033

**1 PORT**  
**BARGE CBC 304 HULL #94-2205**

**GAGE HEIGHT - 14'-5 1/2"**

ULLAGE TABLE

COMPUTED IN U.S. GALLONS													
IN	11 FT.	12 FT.	12 FT.	13 FT.	13 FT.	13 FT.	13 FT.	14 FT.	14 FT.	14 FT.	14 FT.		
	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN		
0	49,035	6	41,874	0	34,713	6	27,552	0	20,391	6	13,230	0	6,069
1/8	48,886	1/8	41,725	1/8	34,564	1/8	27,403	1/8	20,242	1/8	13,081	1/8	5,920
1/4	48,737	1/4	41,576	1/4	34,415	1/4	27,254	1/4	20,093	1/4	12,932	1/4	5,771
3/8	48,588	3/8	41,427	3/8	34,266	3/8	27,105	3/8	19,944	3/8	12,783	3/8	5,622
1/2	48,439	1/2	41,278	1/2	34,117	1/2	26,956	1/2	19,795	1/2	12,634	1/2	5,473
5/8	48,290	5/8	41,129	5/8	33,968	5/8	26,807	5/8	19,646	5/8	12,485	5/8	5,324
3/4	48,141	3/4	40,980	3/4	33,819	3/4	26,658	3/4	19,497	3/4	12,336	3/4	5,175
7/8	47,992	7/8	40,831	7/8	33,670	7/8	26,509	7/8	19,348	7/8	12,187	7/8	5,026
1	47,843	1	40,682	1	33,522	1	26,360	1	19,199	1	12,038	1	4,877
1/8	47,694	1/8	40,533	1/8	33,373	1/8	26,211	1/8	19,050	1/8	11,889	1/8	4,728
1/4	47,545	1/4	40,384	1/4	33,224	1/4	26,062	1/4	18,901	1/4	11,740	1/4	4,579
3/8	47,396	3/8	40,235	3/8	33,075	3/8	25,913	3/8	18,752	3/8	11,591	3/8	4,430
1/2	47,247	1/2	40,086	1/2	32,926	1/2	25,764	1/2	18,603	1/2	11,442	1/2	4,281
5/8	47,098	5/8	39,937	5/8	32,777	5/8	25,615	5/8	18,454	5/8	11,293	5/8	4,132
3/4	46,949	3/4	39,788	3/4	32,628	3/4	25,466	3/4	18,305	3/4	11,144	3/4	3,983
7/8	46,800	7/8	39,639	7/8	32,479	7/8	25,317	7/8	18,156	7/8	11,000	7/8	3,834
1	46,651	1	39,490	1	32,330	1	25,168	1	18,007	1	10,851	1	3,685
1/8	46,502	1/8	39,341	1/8	32,181	1/8	25,019	1/8	17,858	1/8	10,702	1/8	3,536
1/4	46,353	1/4	39,192	1/4	32,032	1/4	24,870	1/4	17,709	1/4	10,553	1/4	3,387
3/8	46,204	3/8	39,043	3/8	31,883	3/8	24,721	3/8	17,560	3/8	10,404	3/8	3,238
1/2	46,055	1/2	38,894	1/2	31,734	1/2	24,572	1/2	17,411	1/2	10,255	1/2	3,089
5/8	45,906	5/8	38,745	5/8	31,585	5/8	24,423	5/8	17,262	5/8	10,106	5/8	2,940
3/4	45,757	3/4	38,596	3/4	31,436	3/4	24,274	3/4	17,113	3/4	9,957	3/4	2,791
7/8	45,608	7/8	38,447	7/8	31,287	7/8	24,125	7/8	16,964	7/8	9,808	7/8	2,642
1	45,459	1	38,298	1	31,138	1	23,976	1	16,815	1	9,659	1	2,493
1/8	45,310	1/8	38,149	1/8	30,989	1/8	23,827	1/8	16,666	1/8	9,510	1/8	2,344
1/4	45,161	1/4	38,000	1/4	30,840	1/4	23,678	1/4	16,517	1/4	9,361	1/4	2,195
3/8	45,012	3/8	37,851	3/8	30,691	3/8	23,529	3/8	16,368	3/8	9,212	3/8	2,046
1/2	44,863	1/2	37,702	1/2	30,542	1/2	23,380	1/2	16,219	1/2	9,063	1/2	1,897
5/8	44,714	5/8	37,553	5/8	30,393	5/8	23,231	5/8	16,070	5/8	8,914	5/8	1,748
3/4	44,565	3/4	37,404	3/4	30,244	3/4	23,082	3/4	15,921	3/4	8,765	3/4	1,599
7/8	44,416	7/8	37,255	7/8	30,095	7/8	22,933	7/8	15,772	7/8	8,616	7/8	1,450
1	44,267	1	37,106	1	29,946	1	22,784	1	15,623	1	8,467	1	1,301
1/8	44,118	1/8	36,957	1/8	29,797	1/8	22,635	1/8	15,474	1/8	8,318	1/8	1,152
1/4	43,969	1/4	36,808	1/4	29,648	1/4	22,486	1/4	15,325	1/4	8,169	1/4	1,003
3/8	43,820	3/8	36,659	3/8	29,499	3/8	22,337	3/8	15,176	3/8	8,020	3/8	854
1/2	43,671	1/2	36,510	1/2	29,350	1/2	22,188	1/2	15,027	1/2	7,871	1/2	705
5/8	43,522	5/8	36,361	5/8	29,201	5/8	22,039	5/8	14,878	5/8	7,722	5/8	556
3/4	43,373	3/4	36,212	3/4	29,052	3/4	21,890	3/4	14,729	3/4	7,573	3/4	407
7/8	43,224	7/8	36,063	7/8	28,903	7/8	21,741	7/8	14,580	7/8	7,424	7/8	258
1	43,075	1	35,914	1	28,754	1	21,592	1	14,431	1	7,275	1	109
1/8	42,926	1/8	35,765	1/8	28,605	1/8	21,443	1/8	14,282	1/8	7,126	1/8	60
1/4	42,777	1/4	35,616	1/4	28,456	1/4	21,294	1/4	14,133	1/4	6,977	1/4	11
3/8	42,628	3/8	35,467	3/8	28,307	3/8	21,145	3/8	13,984	3/8	6,828	3/8	1
1/2	42,479	1/2	35,318	1/2	28,158	1/2	21,000	1/2	13,835	1/2	6,679	1/2	1
5/8	42,330	5/8	35,169	5/8	28,009	5/8	20,851	5/8	13,686	5/8	6,530	5/8	1
3/4	42,181	3/4	35,020	3/4	27,860	3/4	20,702	3/4	13,537	3/4	6,381	3/4	1
7/8	42,032	7/8	34,871	7/8	27,711	7/8	20,553	7/8	13,388	7/8	6,232	7/8	1
1	41,883	1	34,722	1	27,562	1	20,404	1	13,239	1	6,083	1	1

THIS CHART IS DERIVED FROM THE TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF THE COMPANY.

COMPUTED BY: JIM 080395  
 CHECKED BY: DAE 080395  
 STRAPPED BY: PUB-JAB 072095

SAYBOLT INC.

GAGE POINT CENTERED PORT TO STABBOARD AND FORWARD TO AFT.

DATE OF ISSUE: AUGUST 4, 1995

SAYBOLT INC.  
 East Coast Headquarters  
 400 Swanton Drive  
 Kean, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**1 STARBOARD**

COMPUTED IN U.S. GALLONS

ULLAGE TABLE

GAGE HEIGHT - 14'-5 7/8"

1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
0	178.321	0	171.267	0	164.103	0	156.938	0	149.774	0	142.610
1/8	178.187	1/8	171.136	1/8	163.974	1/8	156.788	1/8	149.625	1/8	142.461
1/4	178.053	1/4	170.999	1/4	163.841	1/4	156.648	1/4	149.476	1/4	142.311
3/8	177.921	3/8	170.879	3/8	163.715	3/8	156.521	3/8	149.326	3/8	142.162
1/2	177.787	1/2	170.747	1/2	163.586	1/2	156.391	1/2	149.177	1/2	142.013
5/8	177.654	5/8	170.621	5/8	163.461	5/8	156.267	5/8	149.028	5/8	141.864
3/4	177.521	3/4	170.492	3/4	163.337	3/4	156.143	3/4	148.879	3/4	141.714
7/8	177.387	7/8	170.362	7/8	163.213	7/8	156.020	7/8	148.728	7/8	141.565
1	177.253	1	170.232	1	163.088	1	155.894	1	148.580	1	141.416
1 1/8	177.119	1 1/8	170.103	1 1/8	162.963	1 1/8	155.770	1 1/8	148.431	1 1/8	141.267
1 1/4	176.985	1 1/4	169.972	1 1/4	162.838	1 1/4	155.646	1 1/4	148.282	1 1/4	141.117
1 1/2	176.851	1 1/2	169.841	1 1/2	162.713	1 1/2	155.521	1 1/2	148.133	1 1/2	140.968
1 3/8	176.717	1 3/8	169.710	1 3/8	162.588	1 3/8	155.397	1 3/8	147.984	1 3/8	140.819
1 1/2	176.583	1 1/2	169.579	1 1/2	162.463	1 1/2	155.272	1 1/2	147.835	1 1/2	140.670
1 5/8	176.449	1 5/8	169.448	1 5/8	162.338	1 5/8	155.148	1 5/8	147.686	1 5/8	140.521
1 3/4	176.315	1 3/4	169.317	1 3/4	162.213	1 3/4	155.023	1 3/4	147.537	1 3/4	140.372
1 7/8	176.181	1 7/8	169.186	1 7/8	162.088	1 7/8	154.899	1 7/8	147.388	1 7/8	140.223
2	176.047	2	169.055	2	161.963	2	154.774	2	147.239	2	140.074
2 1/8	175.913	2 1/8	168.924	2 1/8	161.838	2 1/8	154.649	2 1/8	147.090	2 1/8	139.925
2 1/4	175.779	2 1/4	168.793	2 1/4	161.713	2 1/4	154.524	2 1/4	146.941	2 1/4	139.776
2 1/2	175.645	2 1/2	168.662	2 1/2	161.588	2 1/2	154.399	2 1/2	146.792	2 1/2	139.627
2 3/8	175.511	2 3/8	168.531	2 3/8	161.463	2 3/8	154.274	2 3/8	146.643	2 3/8	139.478
2 1/2	175.377	2 1/2	168.400	2 1/2	161.338	2 1/2	154.149	2 1/2	146.494	2 1/2	139.329
2 5/8	175.243	2 5/8	168.269	2 5/8	161.213	2 5/8	154.024	2 5/8	146.345	2 5/8	139.180
2 3/4	175.109	2 3/4	168.138	2 3/4	161.088	2 3/4	153.899	2 3/4	146.196	2 3/4	139.031
2 7/8	174.975	2 7/8	168.007	2 7/8	160.963	2 7/8	153.774	2 7/8	146.047	2 7/8	138.882
3	174.841	3	167.876	3	160.838	3	153.649	3	145.898	3	138.733
3 1/8	174.707	3 1/8	167.745	3 1/8	160.713	3 1/8	153.524	3 1/8	145.749	3 1/8	138.584
3 1/4	174.573	3 1/4	167.614	3 1/4	160.588	3 1/4	153.399	3 1/4	145.600	3 1/4	138.435
3 1/2	174.439	3 1/2	167.483	3 1/2	160.463	3 1/2	153.274	3 1/2	145.451	3 1/2	138.286
3 3/8	174.305	3 3/8	167.352	3 3/8	160.338	3 3/8	153.149	3 3/8	145.302	3 3/8	138.137
3 1/2	174.171	3 1/2	167.221	3 1/2	160.213	3 1/2	153.024	3 1/2	145.153	3 1/2	137.988
3 5/8	174.037	3 5/8	167.090	3 5/8	160.088	3 5/8	152.899	3 5/8	145.004	3 5/8	137.839
3 3/4	173.903	3 3/4	166.959	3 3/4	159.963	3 3/4	152.774	3 3/4	144.855	3 3/4	137.690
3 7/8	173.769	3 7/8	166.828	3 7/8	159.838	3 7/8	152.649	3 7/8	144.706	3 7/8	137.541
4	173.635	4	166.697	4	159.713	4	152.524	4	144.557	4	137.392
4 1/8	173.501	4 1/8	166.566	4 1/8	159.588	4 1/8	152.399	4 1/8	144.408	4 1/8	137.243
4 1/4	173.367	4 1/4	166.435	4 1/4	159.463	4 1/4	152.274	4 1/4	144.259	4 1/4	137.094
4 1/2	173.233	4 1/2	166.304	4 1/2	159.338	4 1/2	152.149	4 1/2	144.110	4 1/2	136.945
4 3/8	173.099	4 3/8	166.173	4 3/8	159.213	4 3/8	152.024	4 3/8	143.961	4 3/8	136.796
4 1/2	172.965	4 1/2	166.042	4 1/2	159.088	4 1/2	151.899	4 1/2	143.812	4 1/2	136.647
4 5/8	172.831	4 5/8	165.911	4 5/8	158.963	4 5/8	151.774	4 5/8	143.663	4 5/8	136.498
4 3/4	172.697	4 3/4	165.780	4 3/4	158.838	4 3/4	151.649	4 3/4	143.514	4 3/4	136.349
4 7/8	172.563	4 7/8	165.649	4 7/8	158.713	4 7/8	151.524	4 7/8	143.365	4 7/8	136.200
5	172.429	5	165.518	5	158.588	5	151.399	5	143.216	5	136.051
5 1/8	172.295	5 1/8	165.387	5 1/8	158.463	5 1/8	151.274	5 1/8	143.067	5 1/8	135.902
5 1/4	172.161	5 1/4	165.256	5 1/4	158.338	5 1/4	151.149	5 1/4	142.918	5 1/4	135.753
5 1/2	172.027	5 1/2	165.125	5 1/2	158.213	5 1/2	151.024	5 1/2	142.769	5 1/2	135.604
5 3/8	171.893	5 3/8	164.994	5 3/8	158.088	5 3/8	150.899	5 3/8	142.620	5 3/8	135.455
5 1/2	171.759	5 1/2	164.863	5 1/2	157.963	5 1/2	150.774	5 1/2	142.471	5 1/2	135.306
5 5/8	171.625	5 5/8	164.732	5 5/8	157.838	5 5/8	150.649	5 5/8	142.322	5 5/8	135.157
5 3/4	171.491	5 3/4	164.601	5 3/4	157.713	5 3/4	150.524	5 3/4	142.173	5 3/4	135.008
5 7/8	171.357	5 7/8	164.470	5 7/8	157.588	5 7/8	150.399	5 7/8	142.024	5 7/8	134.859
6	171.223	6	164.339	6	157.463	6	150.274	6	141.875	6	134.710
6 1/8	171.089	6 1/8	164.208	6 1/8	157.338	6 1/8	150.149	6 1/8	141.726	6 1/8	134.561
6 1/4	170.955	6 1/4	164.077	6 1/4	157.213	6 1/4	150.024	6 1/4	141.577	6 1/4	134.412
6 1/2	170.821	6 1/2	163.946	6 1/2	157.088	6 1/2	149.899	6 1/2	141.428	6 1/2	134.263
6 3/8	170.687	6 3/8	163.815	6 3/8	156.963	6 3/8	149.774	6 3/8	141.279	6 3/8	134.114
6 1/2	170.553	6 1/2	163.684	6 1/2	156.838	6 1/2	149.649	6 1/2	141.130	6 1/2	133.965
6 5/8	170.419	6 5/8	163.553	6 5/8	156.713	6 5/8	149.524	6 5/8	140.981	6 5/8	133.816
6 3/4	170.285	6 3/4	163.422	6 3/4	156.588	6 3/4	149.399	6 3/4	140.832	6 3/4	133.667
6 7/8	170.151	6 7/8	163.291	6 7/8	156.463	6 7/8	149.274	6 7/8	140.683	6 7/8	133.518
7	170.017	7	163.160	7	156.338	7	149.149	7	140.534	7	133.369
7 1/8	169.883	7 1/8	163.029	7 1/8	156.213	7 1/8	149.024	7 1/8	140.385	7 1/8	133.220
7 1/4	169.749	7 1/4	162.898	7 1/4	156.088	7 1/4	148.899	7 1/4	140.236	7 1/4	133.071
7 1/2	169.615	7 1/2	162.767	7 1/2	155.963	7 1/2	148.774	7 1/2	140.087	7 1/2	132.922
7 3/8	169.481	7 3/8	162.636	7 3/8	155.838	7 3/8	148.649	7 3/8	139.938	7 3/8	132.773
7 1/2	169.347	7 1/2	162.505	7 1/2	155.713	7 1/2	148.524	7 1/2	139.789	7 1/2	132.624
7 5/8	169.213	7 5/8	162.374	7 5/8	155.588	7 5/8	148.399	7 5/8	139.640	7 5/8	132.475
7 3/4	169.079	7 3/4	162.243	7 3/4	155.463	7 3/4	148.274	7 3/4	139.491	7 3/4	132.326
7 7/8	168.945	7 7/8	162.112	7 7/8	155.338	7 7/8	148.149	7 7/8	139.342	7 7/8	132.177
8	168.811	8	161.981	8	155.213	8	148.024	8	139.193	8	132.028
8 1/8	168.677	8 1/8	161.850	8 1/8	155.088	8 1/8	147.899	8 1/8	139.044	8 1/8	131.879
8 1/4	168.543	8 1/4	161.719	8 1/4	154.963	8 1/4	147.774	8 1/4	138.895	8 1/4	131.730
8 1/2	168.409	8 1/2	161.588	8 1/2	154.838	8 1/2	147.649	8 1/2	138.746	8 1/2	131.581
8 3/8	168.275	8 3/8	161.457	8 3/8	154.713	8 3/8	147.524	8 3/8	138.597	8 3/8	131.432
8 1/2	168.141	8 1/2	161.326	8 1/2	154.588	8 1/2	147.399	8 1/2	138.448	8 1/2	131.283
8 5/8	168.007	8 5/8	161.195	8 5/8	154.463	8 5/8	147.274	8 5/8	138.299	8 5/8	131.134
8 3/4	167.873	8 3/4	161.064	8 3/4	154.338	8 3/4	147.149	8 3/4	138.150	8 3/4	130.985
8 7/8	167.739	8 7/8	160.933	8 7/8	154.213	8 7/8	147.024	8 7/8	138.001	8 7/8	130.836
9	167.605	9	160.802	9	154.088	9	146.899	9	137.852	9	130.687
9 1/8	167.471	9 1/8	160.671	9 1/8	153.963	9 1/8	146.774	9 1/8	137.703	9 1/8	130.538
9 1/4	167.337	9 1/4	160.540	9 1/4	153.838	9 1/4	146.649	9 1/4	137.554	9 1/4	130.389
9 1/2	167.203	9 1/2	160.409	9 1/2	153.713	9 1/2	146.524	9 1/2	137.405	9 1/2	130.240
9 3/8	167.069	9 3/8	160.278	9 3/8	153.588	9 3/8	146.399	9 3/8	137.256	9 3/8	130.091
9 1/2	166.935	9 1/2	160.147	9 1/2	153.463	9 1/2	146.274	9 1/2	137.107	9 1/2	129.942
9 5/8	166.801	9 5/8	160.016	9 5/8	153.338	9 5/8	146.149	9 5/8	136.958	9 5/8	129.793
9 3/4	166.667	9 3/4	159.885	9 3/4	153.213	9 3/4	146.024	9 3/4	136.809	9 3/4	129.644
9 7/8	166.533	9 7/8	159.754	9 7/8	153.088	9 7/8	145.899	9 7/8	136.660	9 7/8	12

SAIBOLT INC.  
East Coast Headquarters  
400 Swanton Drive  
Kennerly, N.J. 07033

### BARGE CBC 304 HULL #94-2205

### 1 STARBOARD

COMPUTED IN U.S. GALLONS

ULLAGE TABLE

GAGE HEIGHT - 14'-5 7/8"

6 FT		7 FT		8 FT		9 FT		10 FT		10 FT	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	121.117	6	105.786	0	92.459	6	85.293	0	78.127	6	70.962
1	120.966	18	105.635	18	92.308	18	85.142	18	77.976	18	70.811
2	120.815	30	105.484	30	92.157	30	84.991	30	77.825	30	70.660
3	120.664	42	105.333	42	92.006	42	84.840	42	77.674	42	70.509
4	120.513	54	105.182	54	91.855	54	84.689	54	77.523	54	70.358
5	120.362	66	105.031	66	91.704	66	84.538	66	77.372	66	70.207
6	120.211	78	104.880	78	91.553	78	84.387	78	77.221	78	70.056
7	120.060	90	104.729	90	91.402	90	84.236	90	77.070	90	69.905
8	119.909	102	104.578	102	91.251	102	84.085	102	76.919	102	69.754
9	119.758	114	104.427	114	91.100	114	83.934	114	76.768	114	69.603
10	119.607	126	104.276	126	90.949	126	83.783	126	76.617	126	69.452
11	119.456	138	104.125	138	90.798	138	83.632	138	76.466	138	69.301
12	119.305	150	103.974	150	90.647	150	83.481	150	76.315	150	69.150
13	119.154	162	103.823	162	90.496	162	83.330	162	76.164	162	69.000
14	119.003	174	103.672	174	90.345	174	83.179	174	76.013	174	68.850
15	118.852	186	103.521	186	90.194	186	83.028	186	75.862	186	68.700
16	118.701	198	103.370	198	90.043	198	82.877	198	75.711	198	68.550
17	118.550	210	103.219	210	89.892	210	82.726	210	75.560	210	68.400
18	118.399	222	103.068	222	89.741	222	82.575	222	75.409	222	68.250
19	118.248	234	102.917	234	89.590	234	82.424	234	75.258	234	68.100
20	118.097	246	102.766	246	89.439	246	82.273	246	75.107	246	67.950
21	117.946	258	102.615	258	89.288	258	82.122	258	74.956	258	67.800
22	117.795	270	102.464	270	89.137	270	81.971	270	74.805	270	67.650
23	117.644	282	102.313	282	88.986	282	81.820	282	74.654	282	67.500
24	117.493	294	102.162	294	88.835	294	81.669	294	74.503	294	67.350
25	117.342	306	102.011	306	88.684	306	81.518	306	74.352	306	67.200
26	117.191	318	101.860	318	88.533	318	81.367	318	74.201	318	67.050
27	117.040	330	101.709	330	88.382	330	81.216	330	74.050	330	66.900
28	116.889	342	101.558	342	88.231	342	81.065	342	73.899	342	66.750
29	116.738	354	101.407	354	88.080	354	80.914	354	73.748	354	66.600
30	116.587	366	101.256	366	87.929	366	80.763	366	73.597	366	66.450
31	116.436	378	101.105	378	87.778	378	80.612	378	73.446	378	66.300
32	116.285	390	100.954	390	87.627	390	80.461	390	73.295	390	66.150
33	116.134	402	100.803	402	87.476	402	80.310	402	73.144	402	66.000
34	115.983	414	100.652	414	87.325	414	80.159	414	72.993	414	65.850
35	115.832	426	100.501	426	87.174	426	80.008	426	72.842	426	65.700
36	115.681	438	100.350	438	87.023	438	79.857	438	72.691	438	65.550
37	115.530	450	100.199	450	86.872	450	79.706	450	72.540	450	65.400
38	115.379	462	100.048	462	86.721	462	79.555	462	72.389	462	65.250
39	115.228	474	99.897	474	86.570	474	79.404	474	72.238	474	65.100
40	115.077	486	99.746	486	86.419	486	79.253	486	72.087	486	64.950
41	114.926	498	99.595	498	86.268	498	79.102	498	71.936	498	64.800
42	114.775	510	99.444	510	86.117	510	78.951	510	71.785	510	64.650
43	114.624	522	99.293	522	85.966	522	78.800	522	71.634	522	64.500
44	114.473	534	99.142	534	85.815	534	78.649	534	71.483	534	64.350
45	114.322	546	98.991	546	85.664	546	78.498	546	71.332	546	64.200
46	114.171	558	98.840	558	85.513	558	78.347	558	71.181	558	64.050
47	114.020	570	98.689	570	85.362	570	78.196	570	71.030	570	63.900
48	113.869	582	98.538	582	85.211	582	78.045	582	70.879	582	63.750
49	113.718	594	98.387	594	85.060	594	77.894	594	70.728	594	63.600
50	113.567	606	98.236	606	84.909	606	77.743	606	70.577	606	63.450
51	113.416	618	98.085	618	84.758	618	77.592	618	70.426	618	63.300
52	113.265	630	97.934	630	84.607	630	77.441	630	70.275	630	63.150
53	113.114	642	97.783	642	84.456	642	77.290	642	70.124	642	63.000
54	112.963	654	97.632	654	84.305	654	77.139	654	69.973	654	62.850
55	112.812	666	97.481	666	84.154	666	76.988	666	69.822	666	62.700
56	112.661	678	97.330	678	84.003	678	76.837	678	69.671	678	62.550
57	112.510	690	97.179	690	83.852	690	76.686	690	69.520	690	62.400
58	112.359	702	97.028	702	83.701	702	76.535	702	69.369	702	62.250
59	112.208	714	96.877	714	83.550	714	76.384	714	69.218	714	62.100
60	112.057	726	96.726	726	83.399	726	76.233	726	69.067	726	61.950
61	111.906	738	96.575	738	83.248	738	76.082	738	68.916	738	61.800
62	111.755	750	96.424	750	83.097	750	75.931	750	68.765	750	61.650
63	111.604	762	96.273	762	82.946	762	75.780	762	68.614	762	61.500
64	111.453	774	96.122	774	82.795	774	75.629	774	68.463	774	61.350
65	111.302	786	95.971	786	82.644	786	75.478	786	68.312	786	61.200
66	111.151	798	95.820	798	82.493	798	75.327	798	68.161	798	61.050
67	111.000	810	95.669	810	82.342	810	75.176	810	68.010	810	60.900
68	110.849	822	95.518	822	82.191	822	75.025	822	67.859	822	60.750
69	110.698	834	95.367	834	82.040	834	74.874	834	67.708	834	60.600
70	110.547	846	95.216	846	81.889	846	74.723	846	67.557	846	60.450
71	110.396	858	95.065	858	81.738	858	74.572	858	67.406	858	60.300
72	110.245	870	94.914	870	81.587	870	74.421	870	67.255	870	60.150
73	110.094	882	94.763	882	81.436	882	74.270	882	67.104	882	60.000
74	109.943	894	94.612	894	81.285	894	74.119	894	66.953	894	59.850
75	109.792	906	94.461	906	81.134	906	73.968	906	66.802	906	59.700
76	109.641	918	94.310	918	80.983	918	73.817	918	66.651	918	59.550
77	109.490	930	94.159	930	80.832	930	73.666	930	66.500	930	59.400
78	109.339	942	94.008	942	80.681	942	73.515	942	66.349	942	59.250
79	109.188	954	93.857	954	80.530	954	73.364	954	66.198	954	59.100
80	109.037	966	93.706	966	80.379	966	73.213	966	66.047	966	58.950
81	108.886	978	93.555	978	80.228	978	73.062	978	65.896	978	58.800
82	108.735	990	93.404	990	80.077	990	72.911	990	65.745	990	58.650
83	108.584	1002	93.253	1002	79.926	1002	72.760	1002	65.594	1002	58.500
84	108.433	1014	93.102	1014	79.775	1014	72.609	1014	65.443	1014	58.350
85	108.282	1026	92.951	1026	79.624	1026	72.458	1026	65.292	1026	58.200
86	108.131	1038	92.800	1038	79.473	1038	72.307	1038	65.141	1038	58.050
87	107.980	1050	92.649	1050	79.322	1050	72.156	1050	64.990	1050	57.900
88	107.829	1062	92.498	1062	79.171	1062	72.005	1062	64.839	1062	57.750
89	107.678	1074	92.347	1074	79.020	1074	71.854	1074	64.688	1074	57.600
90	107.527	1086	92.196	1086	78.869	1086	71.703	1086	64.537	1086	57.450
91	107.376	1098	92.045	1098	78.718	1098	71.552	1098	64.386	1098	57.300
92	107.225	1110	91.894	1110	78.567	1110	71.401	1110	64.235	1110	57.150
93	107.074	1122	91.743	1122	78.416	1122	71.250	1122	64.084	1122	57.000
94	106.923	1134	91.592	1134	78.265	1134	71.099	1134	63.933	1134	56.850
95	106.772	1146	91.441	1146	78.114	1146	70.948	1146	63.782	1146	56.700
96	106.621	1158	91.290	1158	77.963	1158	70.797	1158	63.631	1158	56.550
97	106.470	1170	91.139	1170	77.812	1170	70.646	1170	63.480	1170	56.400
98	106.319	1182	90.988	1182	77.661	1182	70.495	1182	63.329	1182	56.250
99	106.168										

SAYBOLT INC.  
East Coast Headquarters  
400 Swainsyn Drive  
Northwirth, N. J. 07065

1 STARBOARD

BARGE CBC 304 HULL #94-2205

GAGE HEIGHT - 14'-5 7/8"

ULLAGE TABLE

COMPUTED IN U.S. GALLONS

11 FT		12 FT		12 FT		13 FT		13 FT		13 FT		14 FT	
IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT
0	49.465	0	35.134	6	27.948	0	29.872	6	13.707	0	5.997		
1/8	49.316	1/8	34.985	1/8	34.985	1/8	34.985	1/8	13.556	1/8	6.566		
1/4	49.167	1/4	34.835	1/4	34.835	1/4	34.835	1/4	13.409	1/4	6.415		
3/8	49.017	3/8	34.686	3/8	34.686	3/8	34.686	3/8	13.260	3/8	6.274		
1/2	48.868	1/2	34.537	1/2	34.537	1/2	34.537	1/2	13.111	1/2	6.134		
5/8	48.719	5/8	34.388	5/8	34.388	5/8	34.388	5/8	12.962	5/8	5.993		
3/4	48.569	3/4	34.239	3/4	34.239	3/4	34.239	3/4	12.812	3/4	5.852		
7/8	48.420	7/8	34.090	7/8	34.090	7/8	34.090	7/8	12.663	7/8	5.711		
1	48.271	1	33.940	1	33.940	1	33.940	1	12.515	1	5.572		
1 1/8	48.122	1 1/8	33.791	1 1/8	33.791	1 1/8	33.791	1 1/8	12.367	1 1/8	5.433		
1 1/4	47.972	1 1/4	33.642	1 1/4	33.642	1 1/4	33.642	1 1/4	12.218	1 1/4	5.294		
1 1/2	47.823	1 1/2	33.493	1 1/2	33.493	1 1/2	33.493	1 1/2	12.070	1 1/2	5.155		
1 3/4	47.674	1 3/4	33.344	1 3/4	33.344	1 3/4	33.344	1 3/4	11.921	1 3/4	5.016		
1 7/8	47.524	1 7/8	33.195	1 7/8	33.195	1 7/8	33.195	1 7/8	11.772	1 7/8	4.877		
2	47.375	2	33.046	2	33.046	2	33.046	2	11.624	2	4.738		
2 1/8	47.226	2 1/8	32.897	2 1/8	32.897	2 1/8	32.897	2 1/8	11.475	2 1/8	4.599		
2 1/4	47.077	2 1/4	32.748	2 1/4	32.748	2 1/4	32.748	2 1/4	11.326	2 1/4	4.461		
2 1/2	46.927	2 1/2	32.600	2 1/2	32.600	2 1/2	32.600	2 1/2	11.181	2 1/2	4.324		
2 3/4	46.778	2 3/4	32.451	2 3/4	32.451	2 3/4	32.451	2 3/4	11.034	2 3/4	4.188		
2 7/8	46.629	2 7/8	32.303	2 7/8	32.303	2 7/8	32.303	2 7/8	10.886	2 7/8	4.049		
3	46.479	3	32.154	3	32.154	3	32.154	3	10.739	3	3.911		
3 1/8	46.330	3 1/8	32.006	3 1/8	32.006	3 1/8	32.006	3 1/8	10.592	3 1/8	3.774		
3 1/4	46.181	3 1/4	31.857	3 1/4	31.857	3 1/4	31.857	3 1/4	10.444	3 1/4	3.636		
3 1/2	46.032	3 1/2	31.709	3 1/2	31.709	3 1/2	31.709	3 1/2	10.297	3 1/2	3.499		
3 3/4	45.882	3 3/4	31.561	3 3/4	31.561	3 3/4	31.561	3 3/4	10.151	3 3/4	3.363		
3 7/8	45.733	3 7/8	31.412	3 7/8	31.412	3 7/8	31.412	3 7/8	10.005	3 7/8	3.227		
4	45.584	4	31.264	4	31.264	4	31.264	4	9.859	4	3.091		
4 1/8	45.434	4 1/8	31.115	4 1/8	31.115	4 1/8	31.115	4 1/8	9.714	4 1/8	2.955		
4 1/4	45.285	4 1/4	30.967	4 1/4	30.967	4 1/4	30.967	4 1/4	9.568	4 1/4	2.820		
4 1/2	45.136	4 1/2	30.818	4 1/2	30.818	4 1/2	30.818	4 1/2	9.422	4 1/2	2.684		
4 3/4	44.987	4 3/4	30.670	4 3/4	30.670	4 3/4	30.670	4 3/4	9.276	4 3/4	2.548		
4 7/8	44.837	4 7/8	30.522	4 7/8	30.522	4 7/8	30.522	4 7/8	9.130	4 7/8	2.412		
5	44.688	5	30.374	5	30.374	5	30.374	5	8.984	5	2.276		
5 1/8	44.539	5 1/8	30.225	5 1/8	30.225	5 1/8	30.225	5 1/8	8.842	5 1/8	2.155		
5 1/4	44.389	5 1/4	30.077	5 1/4	30.077	5 1/4	30.077	5 1/4	8.698	5 1/4	2.026		
5 1/2	44.240	5 1/2	29.928	5 1/2	29.928	5 1/2	29.928	5 1/2	8.554	5 1/2	1.896		
5 3/4	44.091	5 3/4	29.780	5 3/4	29.780	5 3/4	29.780	5 3/4	8.409	5 3/4	1.766		
5 7/8	43.942	5 7/8	29.631	5 7/8	29.631	5 7/8	29.631	5 7/8	8.265	5 7/8	1.640		
6	43.792	6	29.483	6	29.483	6	29.483	6	8.121	6	1.517		
6 1/8	43.643	6 1/8	29.334	6 1/8	29.334	6 1/8	29.334	6 1/8	7.977	6 1/8	1.384		
6 1/4	43.494	6 1/4	29.186	6 1/4	29.186	6 1/4	29.186	6 1/4	7.832	6 1/4	1.283		
6 1/2	43.345	6 1/2	29.037	6 1/2	29.037	6 1/2	29.037	6 1/2	7.687	6 1/2	1.183		
6 3/4	43.196	6 3/4	28.889	6 3/4	28.889	6 3/4	28.889	6 3/4	7.542	6 3/4	1.083		
6 7/8	43.047	6 7/8	28.740	6 7/8	28.740	6 7/8	28.740	6 7/8	7.400	6 7/8	982		
7	42.897	7	28.592	7	28.592	7	28.592	7	7.255	7	884		
7 1/8	42.748	7 1/8	28.444	7 1/8	28.444	7 1/8	28.444	7 1/8	7.120	7 1/8	784		
7 1/4	42.599	7 1/4	28.295	7 1/4	28.295	7 1/4	28.295	7 1/4	6.980	7 1/4	684		
7 1/2	42.449	7 1/2	28.147	7 1/2	28.147	7 1/2	28.147	7 1/2	6.838	7 1/2	584		

THIS CHART IS CERTIFIED FOR THIS TANK ONLY AND CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF THE COMPANY

COMPUTED BY: MW  
CHECKED BY: DAE  
STEPPED BY: INJ-100 07/2006

SAYBOLT INC



GAGE POINT CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - AUGUST 3, 1999

BARGE CBC 304 HULL #94-2205

2 PORT

COMPUTED IN U.S. GALLONS

ULLAGE TABLE

GAGE HEIGHT - 14'-5 1/8"

IN	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	15 FT	16 FT	17 FT	18 FT	19 FT	20 FT	21 FT	22 FT	23 FT	24 FT	25 FT	26 FT	27 FT	28 FT	29 FT	30 FT	31 FT	32 FT	33 FT	34 FT	35 FT	36 FT	37 FT	38 FT	39 FT	40 FT	41 FT	42 FT	43 FT	44 FT	45 FT	46 FT	47 FT	48 FT	49 FT	50 FT	51 FT	52 FT	53 FT	54 FT	55 FT	56 FT	57 FT	58 FT	59 FT	60 FT	61 FT	62 FT	63 FT	64 FT	65 FT	66 FT	67 FT	68 FT	69 FT	70 FT	71 FT	72 FT	73 FT	74 FT	75 FT	76 FT	77 FT	78 FT	79 FT	80 FT	81 FT	82 FT	83 FT	84 FT	85 FT	86 FT	87 FT	88 FT	89 FT	90 FT	91 FT	92 FT	93 FT	94 FT	95 FT	96 FT	97 FT	98 FT	99 FT	100 FT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
6	188,917	188,934	188,951	188,968	188,985	189,002	189,019	189,036	189,053	189,070	189,087	189,104	189,121	189,138	189,155	189,172	189,189	189,206	189,223	189,240	189,257	189,274	189,291	189,308	189,325	189,342	189,359	189,376	189,393	189,410	189,427	189,444	189,461	189,478	189,495	189,512	189,529	189,546	189,563	189,580	189,597	189,614	189,631	189,648	189,665	189,682	189,699	189,716	189,733	189,750	189,767	189,784	189,801	189,818	189,835	189,852	189,869	189,886	189,903	189,920	189,937	189,954	189,971	189,988	190,005	190,022	190,039	190,056	190,073	190,090	190,107	190,124	190,141	190,158	190,175	190,192	190,209	190,226	190,243	190,260	190,277	190,294	190,311	190,328	190,345	190,362	190,379	190,396	190,413	190,430	190,447	190,464	190,481	190,498	190,515	190,532	190,549	190,566	190,583	190,600	190,617	190,634	190,651	190,668	190,685	190,702	190,719	190,736	190,753	190,770	190,787	190,804	190,821	190,838	190,855	190,872	190,889	190,906	190,923	190,940	190,957	190,974	190,991	191,008	191,025	191,042	191,059	191,076	191,093	191,110	191,127	191,144	191,161	191,178	191,195	191,212	191,229	191,246	191,263	191,280	191,297	191,314	191,331	191,348	191,365	191,382	191,399	191,416	191,433	191,450	191,467	191,484	191,501	191,518	191,535	191,552	191,569	191,586	191,603	191,620	191,637	191,654	191,671	191,688	191,705	191,722	191,739	191,756	191,773	191,790	191,807	191,824	191,841	191,858	191,875	191,892	191,909	191,926	191,943	191,960	191,977	191,994	192,011	192,028	192,045	192,062	192,079	192,096	192,113	192,130	192,147	192,164	192,181	192,198	192,215	192,232	192,249	192,266	192,283	192,300	192,317	192,334	192,351	192,368	192,385	192,402	192,419	192,436	192,453	192,470	192,487	192,504	192,521	192,538	192,555	192,572	192,589	192,606	192,623	192,640	192,657	192,674	192,691	192,708	192,725	192,742	192,759	192,776	192,793	192,810	192,827	192,844	192,861	192,878	192,895	192,912	192,929	192,946	192,963	192,980	192,997	193,014	193,031	193,048	193,065	193,082	193,099	193,116	193,133	193,150	193,167	193,184	193,201	193,218	193,235	193,252	193,269	193,286	193,303	193,320	193,337	193,354	193,371	193,388	193,405	193,422	193,439	193,456	193,473	193,490	193,507	193,524	193,541	193,558	193,575	193,592	193,609	193,626	193,643	193,660	193,677	193,694	193,711	193,728	193,745	193,762	193,779	193,796	193,813	193,830	193,847	193,864	193,881	193,898	193,915	193,932	193,949	193,966	193,983	194,000	194,017	194,034	194,051	194,068	194,085	194,102	194,119	194,136	194,153	194,170	194,187	194,204	194,221	194,238	194,255	194,272	194,289	194,306	194,323	194,340	194,357	194,374	194,391	194,408	194,425	194,442	194,459	194,476	194,493	194,510	194,527	194,544	194,561	194,578	194,595	194,612	194,629	194,646	194,663	194,680	194,697	194,714	194,731	194,748	194,765	194,782	194,799	194,816	194,833	194,850	194,867	194,884	194,901	194,918	194,935	194,952	194,969	194,986	195,003	195,020	195,037	195,054	195,071	195,088	195,105	195,122	195,139	195,156	195,173	195,190	195,207	195,224	195,241	195,258	195,275	195,292	195,309	195,326	195,343	195,360	195,377	195,394	195,411	195,428	195,445	195,462	195,479	195,496	195,513	195,530	195,547	195,564	195,581	195,598	195,615	195,632	195,649	195,666	195,683	195,700	195,717	195,734	195,751	195,768	195,785	195,802	195,819	195,836	195,853	195,870	195,887	195,904	195,921	195,938	195,955	195,972	195,989	196,006	196,023	196,040	196,057	196,074	196,091	196,108	196,125	196,142	196,159	196,176	196,193	196,210	196,227	196,244	196,261	196,278	196,295	196,312	196,329	196,346	196,363	196,380	196,397	196,414	196,431	196,448	196,465	196,482	196,499	196,516	196,533	196,550	196,567	196,584	196,601	196,618	196,635	196,652	196,669	196,686	196,703	196,720	196,737	196,754	196,771	196,788	196,805	196,822	196,839	196,856	196,873	196,890	196,907	196,924	196,941	196,958	196,975	196,992	197,009	197,026	197,043	197,060	197,077	197,094	197,111	197,128	197,145	197,162	197,179	197,196	197,213	197,230	197,247	197,264	197,281	197,298	197,315	197,332	197,349	197,366	197,383	197,400	197,417	197,434	197,451	197,468	197,485	197,502	197,519	197,536	197,553	197,570	197,587	197,604	197,621	197,638	197,655	197,672	197,689	197,706	197,723	197,740	197,757	197,774	197,791	197,808	197,825	197,842	197,859	197,876	197,893	197,910	197,927	197,944	197,961	197,978	197,995	198,012	198,029	198,046	198,063	198,080	198,097	198,114	198,131	198,148	198,165	198,182	198,199	198,216	198,233	198,250	198,267	198,284	198,301	198,318	198,335	198,352	198,369	198,386	198,403	198,420	198,437	198,454	198,471	198,488	198,505	198,522	198,539	198,556	198,573	198,590	198,607	198,624	198,641	198,658	198,675	198,692	198,709	198,726	198,743	198,760	198,777	198,794	198,811	198,828	198,845	198,862	198,879	198,896	198,913	198,930	198,947	198,964	198,981	199,000	199,017	199,034	199,051	199,068	199,085	199,102	199,119	199,136	199,153	199,170	199,187	199,204	199,221	199,238	199,255	199,272	199,289	199,306	199,323	199,340	199,357	199,374	199,391	199,408	199,425	199,442	199,459	199,476	199,493	199,510	199,527	199,544	199,561	199,578	199,595	199,612	199,629	199,646	199,663	199,680	199,697	199,714	199,731	199,748	199,765	199,782	199,799	199,816	199,833	199,850	199,867	199,884	199,901	199,918	199,935	199,952	199,969	199,986	199,1000

PAGE NO. 7 GAGE POINT CENTERED PORT TO STARBOARD AND FORWARD TO AFT

THIS CHART IS CERTIFIED FOR THE TANK OVER. NO CHANGES OR ANY AND CAN BE MADE WITHOUT THE ASSISTANCE OF THE COMPANY.

COMPUTED BY JW 08/03/55  
 CHECKED BY DAE 08/03/55  
 STRAIGHT BY HBJ-JAN 07/05/55

DATE OF ISSUE AUGUST 1955

SABOLT INC  
*[Signature]*

**SAYBOLT INC.**  
 East Canal Headquarters  
 400 Superior Drive  
 Houston, TX 77002

**BARGE CBC 304 HULL #94-2205**

**2 PORT**

COMPUTED IN U.S. GALLONS

ULLAGE TABLE

GAGE HEIGHT - 14'-5 1/8"

	6 FT	6 FT	7 FT	7 FT	8 FT	8 FT	9 FT	9 FT	10 FT	10 FT							
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN							
0	125.614	6	110.745	6	103.311	0	95.676	6	89.440	0	81.005	6	73.569	0	66.134	6	58.698
1/8	125.459	1.8	110.590	1.8	103.156	1.8	95.521	1.8	89.285	1.8	80.850	1.8	73.414	1.8	66.079	1.8	58.543
1/4	125.304	3.6	110.436	3.6	103.001	3.6	95.366	3.6	89.130	3.6	80.695	3.6	73.259	3.6	65.924	3.6	58.388
3/8	125.149	5.4	110.281	5.4	102.846	5.4	95.211	5.4	88.975	5.4	80.540	5.4	73.104	5.4	65.769	5.4	58.233
1/2	124.994	7.2	110.126	7.2	102.691	7.2	95.056	7.2	88.820	7.2	80.385	7.2	72.949	7.2	65.614	7.2	58.078
5/8	124.839	9.0	109.971	9.0	102.536	9.0	94.901	9.0	88.665	9.0	80.230	9.0	72.794	9.0	65.459	9.0	57.923
3/4	124.684	10.8	109.816	10.8	102.381	10.8	94.746	10.8	88.510	10.8	80.075	10.8	72.639	10.8	65.304	10.8	57.768
7/8	124.529	12.6	109.661	12.6	102.226	12.6	94.591	12.6	88.355	12.6	79.920	12.6	72.484	12.6	65.149	12.6	57.613
1	124.374	14.4	109.506	14.4	102.071	14.4	94.436	14.4	88.200	14.4	79.765	14.4	72.329	14.4	64.994	14.4	57.458
1 1/8	124.219	16.2	109.351	16.2	101.916	16.2	94.281	16.2	88.045	16.2	79.610	16.2	72.174	16.2	64.839	16.2	57.303
1 1/4	124.064	18.0	109.196	18.0	101.761	18.0	94.126	18.0	87.890	18.0	79.455	18.0	72.019	18.0	64.684	18.0	57.148
1 1/2	123.909	21.6	109.041	21.6	101.606	21.6	93.971	21.6	87.735	21.6	79.300	21.6	71.864	21.6	64.529	21.6	56.993
1 3/4	123.754	25.2	108.886	25.2	101.451	25.2	93.816	25.2	87.580	25.2	79.145	25.2	71.709	25.2	64.374	25.2	56.838
1 7/8	123.599	28.8	108.731	28.8	101.296	28.8	93.661	28.8	87.425	28.8	78.990	28.8	71.554	28.8	64.219	28.8	56.683
2	123.444	32.4	108.576	32.4	101.141	32.4	93.506	32.4	87.270	32.4	78.835	32.4	71.400	32.4	64.064	32.4	56.528
2 1/8	123.289	36.0	108.421	36.0	100.986	36.0	93.351	36.0	87.115	36.0	78.680	36.0	71.245	36.0	63.909	36.0	56.373
2 1/4	123.134	39.6	108.266	39.6	100.831	39.6	93.196	39.6	86.960	39.6	78.525	39.6	71.090	39.6	63.754	39.6	56.218
2 1/2	122.979	43.2	108.111	43.2	100.676	43.2	93.041	43.2	86.805	43.2	78.370	43.2	70.935	43.2	63.599	43.2	56.063
2 3/4	122.824	46.8	107.956	46.8	100.521	46.8	92.886	46.8	86.650	46.8	78.215	46.8	70.780	46.8	63.444	46.8	55.908
2 7/8	122.669	50.4	107.801	50.4	100.366	50.4	92.731	50.4	86.495	50.4	78.060	50.4	70.625	50.4	63.289	50.4	55.753
3	122.514	54.0	107.646	54.0	100.211	54.0	92.576	54.0	86.340	54.0	77.905	54.0	70.470	54.0	63.134	54.0	55.598
3 1/8	122.359	57.6	107.491	57.6	100.056	57.6	92.421	57.6	86.185	57.6	77.750	57.6	70.315	57.6	62.979	57.6	55.443
3 1/4	122.204	61.2	107.336	61.2	99.901	61.2	92.266	61.2	86.030	61.2	77.595	61.2	70.160	61.2	62.824	61.2	55.288
3 1/2	122.049	64.8	107.181	64.8	99.746	64.8	92.111	64.8	85.875	64.8	77.440	64.8	70.005	64.8	62.669	64.8	55.133
3 3/4	121.894	68.4	107.026	68.4	99.591	68.4	91.956	68.4	85.720	68.4	77.285	68.4	69.850	68.4	62.514	68.4	54.978
3 7/8	121.739	72.0	106.871	72.0	99.436	72.0	91.801	72.0	85.565	72.0	77.130	72.0	69.695	72.0	62.359	72.0	54.823
4	121.584	75.6	106.716	75.6	99.281	75.6	91.646	75.6	85.410	75.6	76.975	75.6	69.540	75.6	62.204	75.6	54.668
4 1/8	121.429	79.2	106.561	79.2	99.126	79.2	91.491	79.2	85.255	79.2	76.820	79.2	69.385	79.2	62.049	79.2	54.513
4 1/4	121.274	82.8	106.406	82.8	98.971	82.8	91.336	82.8	85.100	82.8	76.665	82.8	69.230	82.8	61.894	82.8	54.358
4 1/2	121.119	86.4	106.251	86.4	98.816	86.4	91.181	86.4	84.945	86.4	76.510	86.4	69.075	86.4	61.739	86.4	54.203
4 3/4	120.964	90.0	106.096	90.0	98.661	90.0	91.026	90.0	84.790	90.0	76.355	90.0	68.920	90.0	61.584	90.0	54.048
4 7/8	120.809	93.6	105.941	93.6	98.506	93.6	90.871	93.6	84.635	93.6	76.200	93.6	68.765	93.6	61.429	93.6	53.893
5	120.654	97.2	105.786	97.2	98.351	97.2	90.716	97.2	84.480	97.2	76.045	97.2	68.610	97.2	61.274	97.2	53.738
5 1/8	120.500	100.8	105.631	100.8	98.196	100.8	90.561	100.8	84.325	100.8	75.890	100.8	68.455	100.8	61.119	100.8	53.583
5 1/4	120.345	104.4	105.476	104.4	98.041	104.4	90.406	104.4	84.170	104.4	75.735	104.4	68.300	104.4	60.964	104.4	53.428
5 1/2	120.190	108.0	105.321	108.0	97.886	108.0	90.251	108.0	84.015	108.0	75.580	108.0	68.145	108.0	60.809	108.0	53.273
5 3/4	120.035	111.6	105.166	111.6	97.731	111.6	90.096	111.6	83.860	111.6	75.425	111.6	67.990	111.6	60.654	111.6	53.118
5 7/8	119.880	115.2	105.011	115.2	97.576	115.2	89.941	115.2	83.705	115.2	75.270	115.2	67.835	115.2	60.499	115.2	52.963
6	119.725	118.8	104.856	118.8	97.421	118.8	89.786	118.8	83.550	118.8	75.115	118.8	67.680	118.8	60.344	118.8	52.808
6 1/8	119.570	122.4	104.701	122.4	97.266	122.4	89.631	122.4	83.395	122.4	74.960	122.4	67.525	122.4	60.189	122.4	52.653
6 1/4	119.415	126.0	104.546	126.0	97.111	126.0	89.476	126.0	83.240	126.0	74.805	126.0	67.370	126.0	60.034	126.0	52.498
6 1/2	119.260	129.6	104.391	129.6	96.956	129.6	89.321	129.6	83.085	129.6	74.650	129.6	67.215	129.6	59.879	129.6	52.343
6 3/4	119.105	133.2	104.236	133.2	96.801	133.2	89.166	133.2	82.930	133.2	74.495	133.2	67.060	133.2	59.724	133.2	52.188
6 7/8	118.950	136.8	104.081	136.8	96.646	136.8	89.006	136.8	82.775	136.8	74.340	136.8	66.905	136.8	59.569	136.8	52.033
7	118.795	140.4	103.926	140.4	96.491	140.4	88.851	140.4	82.620	140.4	74.185	140.4	66.750	140.4	59.414	140.4	51.878
7 1/8	118.640	144.0	103.771	144.0	96.336	144.0	88.696	144.0	82.465	144.0	74.030	144.0	66.595	144.0	59.259	144.0	51.723
7 1/4	118.485	147.6	103.616	147.6	96.181	147.6	88.541	147.6	82.310	147.6	73.875	147.6	66.440	147.6	59.104	147.6	51.568
7 1/2	118.330	151.2	103.461	151.2	96.026	151.2	88.386	151.2	82.155	151.2	73.720	151.2	66.285	151.2	58.949	151.2	51.413

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

COMPUTED BY JW 08/03/95  
 CHECKED BY DAI 08/03/95  
 STRAPPED BY (118-JAR) 07/20/95

SAYBOLT INC.  
*(Signature)*

GAGE POINT CENTERED PORT TO STARBOARD AND FORWARD TO AFT

DATE OF ISSUE: AUGUST 3, 1995

PAGE NO. 8

SAYBOLT INC.  
 East Coast Headquarters  
 456 Swainsboro Drive  
 Monroeville, N. C. 27055

# BARGE CBC 304 HULL #94-2205

2 PORT

COMPUTED IN U.S. GALLONS

ULLAGE TABLE

GAGE HEIGHT - 14'-5 1/8"

IN	11 FT		12 FT		12 FT		13 FT		13 FT		14 FT		
	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	IN	FT	
0	51.263	16	43.627	0	36.992	6	28.967	0	21.845	6	14.101	0	6.072
1/8	51.108	15	43.572	1/8	36.937	1/8	28.913	1/8	21.791	1/8	14.046	1/8	6.017
1/4	50.953	14	43.518	1/4	36.882	1/4	28.858	1/4	21.737	1/4	13.991	1/4	5.962
3/8	50.798	13	43.463	3/8	36.827	3/8	28.803	3/8	21.682	3/8	13.936	3/8	5.907
1/2	50.643	12	43.408	1/2	36.772	1/2	28.748	1/2	21.628	1/2	13.881	1/2	5.852
5/8	50.488	11	43.353	5/8	36.717	5/8	28.693	5/8	21.573	5/8	13.826	5/8	5.797
3/4	50.333	10	43.298	3/4	36.662	3/4	28.638	3/4	21.518	3/4	13.771	3/4	5.742
7/8	50.178	9	43.243	7/8	36.607	7/8	28.583	7/8	21.463	7/8	13.716	7/8	5.687
1	50.024	8	43.188	1	36.552	1	28.528	1	21.408	1	13.661	1	5.632
1 1/8	49.869	7	43.133	1 1/8	36.497	1 1/8	28.473	1 1/8	21.353	1 1/8	13.606	1 1/8	5.577
1 1/4	49.714	6	43.078	1 1/4	36.442	1 1/4	28.418	1 1/4	21.298	1 1/4	13.551	1 1/4	5.522
1 1/2	49.559	5	43.023	1 1/2	36.387	1 1/2	28.363	1 1/2	21.243	1 1/2	13.496	1 1/2	5.467
1 3/4	49.404	4	42.968	1 3/4	36.332	1 3/4	28.308	1 3/4	21.188	1 3/4	13.441	1 3/4	5.412
1 7/8	49.249	3	42.913	1 7/8	36.277	1 7/8	28.253	1 7/8	21.133	1 7/8	13.386	1 7/8	5.357
2	49.094	2	42.858	2	36.222	2	28.198	2	21.078	2	13.331	2	5.302
2 1/8	48.939	1	42.803	2 1/8	36.167	2 1/8	28.143	2 1/8	21.023	2 1/8	13.276	2 1/8	5.247
2 1/4	48.784	0	42.748	2 1/4	36.112	2 1/4	28.088	2 1/4	20.968	2 1/4	13.221	2 1/4	5.192
2 1/2	48.629	11	42.693	2 1/2	36.057	2 1/2	28.033	2 1/2	20.913	2 1/2	13.166	2 1/2	5.137
2 3/4	48.474	10	42.638	2 3/4	36.002	2 3/4	27.978	2 3/4	20.858	2 3/4	13.111	2 3/4	5.082
2 7/8	48.319	9	42.583	2 7/8	35.947	2 7/8	27.923	2 7/8	20.803	2 7/8	13.056	2 7/8	5.027
3	48.164	8	42.528	3	35.892	3	27.868	3	20.748	3	13.001	3	4.972
3 1/8	48.009	7	42.473	3 1/8	35.837	3 1/8	27.813	3 1/8	20.693	3 1/8	12.946	3 1/8	4.917
3 1/4	47.854	6	42.418	3 1/4	35.782	3 1/4	27.758	3 1/4	20.638	3 1/4	12.891	3 1/4	4.862
3 1/2	47.699	5	42.363	3 1/2	35.727	3 1/2	27.703	3 1/2	20.583	3 1/2	12.836	3 1/2	4.807
3 3/4	47.544	4	42.308	3 3/4	35.672	3 3/4	27.648	3 3/4	20.528	3 3/4	12.781	3 3/4	4.752
3 7/8	47.389	3	42.253	3 7/8	35.617	3 7/8	27.593	3 7/8	20.473	3 7/8	12.726	3 7/8	4.697
4	47.234	2	42.198	4	35.562	4	27.538	4	20.418	4	12.671	4	4.642
4 1/8	47.079	1	42.143	4 1/8	35.507	4 1/8	27.483	4 1/8	20.363	4 1/8	12.616	4 1/8	4.587
4 1/4	46.924	0	42.088	4 1/4	35.452	4 1/4	27.428	4 1/4	20.308	4 1/4	12.561	4 1/4	4.532
4 1/2	46.769	11	42.033	4 1/2	35.397	4 1/2	27.373	4 1/2	20.253	4 1/2	12.506	4 1/2	4.477
4 3/4	46.614	10	41.978	4 3/4	35.342	4 3/4	27.318	4 3/4	20.198	4 3/4	12.451	4 3/4	4.422
4 7/8	46.459	9	41.923	4 7/8	35.287	4 7/8	27.263	4 7/8	20.143	4 7/8	12.396	4 7/8	4.367
5	46.304	8	41.868	5	35.232	5	27.208	5	20.088	5	12.341	5	4.312
5 1/8	46.149	7	41.813	5 1/8	35.177	5 1/8	27.153	5 1/8	20.033	5 1/8	12.286	5 1/8	4.257
5 1/4	45.994	6	41.758	5 1/4	35.122	5 1/4	27.098	5 1/4	19.978	5 1/4	12.231	5 1/4	4.202
5 1/2	45.839	5	41.703	5 1/2	35.067	5 1/2	27.043	5 1/2	19.923	5 1/2	12.176	5 1/2	4.147
5 3/4	45.684	4	41.648	5 3/4	35.012	5 3/4	26.988	5 3/4	19.868	5 3/4	12.121	5 3/4	4.092
5 7/8	45.529	3	41.593	5 7/8	34.957	5 7/8	26.933	5 7/8	19.813	5 7/8	12.066	5 7/8	4.037
6	45.374	2	41.538	6	34.902	6	26.878	6	19.758	6	12.011	6	3.982
6 1/8	45.219	1	41.483	6 1/8	34.847	6 1/8	26.823	6 1/8	19.703	6 1/8	11.956	6 1/8	3.927
6 1/4	45.064	0	41.428	6 1/4	34.792	6 1/4	26.768	6 1/4	19.648	6 1/4	11.901	6 1/4	3.872
6 1/2	44.909	11	41.373	6 1/2	34.737	6 1/2	26.713	6 1/2	19.593	6 1/2	11.846	6 1/2	3.817
6 3/4	44.754	10	41.318	6 3/4	34.682	6 3/4	26.658	6 3/4	19.538	6 3/4	11.791	6 3/4	3.762
6 7/8	44.599	9	41.263	6 7/8	34.627	6 7/8	26.603	6 7/8	19.483	6 7/8	11.736	6 7/8	3.707
7	44.444	8	41.208	7	34.572	7	26.548	7	19.428	7	11.681	7	3.652
7 1/8	44.289	7	41.153	7 1/8	34.517	7 1/8	26.493	7 1/8	19.373	7 1/8	11.626	7 1/8	3.597
7 1/4	44.134	6	41.098	7 1/4	34.462	7 1/4	26.438	7 1/4	19.318	7 1/4	11.571	7 1/4	3.542
7 1/2	43.979	5	41.043	7 1/2	34.407	7 1/2	26.383	7 1/2	19.263	7 1/2	11.516	7 1/2	3.487
7 3/4	43.824	4	40.988	7 3/4	34.352	7 3/4	26.328	7 3/4	19.208	7 3/4	11.461	7 3/4	3.432
7 7/8	43.669	3	40.933	7 7/8	34.297	7 7/8	26.273	7 7/8	19.153	7 7/8	11.406	7 7/8	3.377
8	43.514	2	40.878	8	34.242	8	26.218	8	19.098	8	11.351	8	3.322
8 1/8	43.359	1	40.823	8 1/8	34.187	8 1/8	26.163	8 1/8	19.043	8 1/8	11.296	8 1/8	3.267
8 1/4	43.204	0	40.768	8 1/4	34.132	8 1/4	26.108	8 1/4	18.988	8 1/4	11.241	8 1/4	3.212
8 1/2	43.049	11	40.713	8 1/2	34.077	8 1/2	26.053	8 1/2	18.933	8 1/2	11.186	8 1/2	3.157
8 3/4	42.894	10	40.658	8 3/4	34.022	8 3/4	25.998	8 3/4	18.878	8 3/4	11.131	8 3/4	3.102
8 7/8	42.739	9	40.603	8 7/8	33.967	8 7/8	25.943	8 7/8	18.823	8 7/8	11.076	8 7/8	3.047
9	42.584	8	40.548	9	33.912	9	25.888	9	18.768	9	11.021	9	3.000
9 1/8	42.429	7	40.493	9 1/8	33.857	9 1/8	25.833	9 1/8	18.713	9 1/8	10.966	9 1/8	2.945
9 1/4	42.274	6	40.438	9 1/4	33.802	9 1/4	25.778	9 1/4	18.658	9 1/4	10.911	9 1/4	2.890
9 1/2	42.119	5	40.383	9 1/2	33.747	9 1/2	25.723	9 1/2	18.603	9 1/2	10.856	9 1/2	2.835
9 3/4	41.964	4	40.328	9 3/4	33.692	9 3/4	25.668	9 3/4	18.548	9 3/4	10.801	9 3/4	2.780
9 7/8	41.809	3	40.273	9 7/8	33.637	9 7/8	25.613	9 7/8	18.493	9 7/8	10.746	9 7/8	2.725
10	41.654	2	40.218	10	33.582	10	25.558	10	18.438	10	10.691	10	2.670
10 1/8	41.499	1	40.163	10 1/8	33.527	10 1/8	25.503	10 1/8	18.383	10 1/8	10.636	10 1/8	2.615
10 1/4	41.344	0	40.108	10 1/4	33.472	10 1/4	25.448	10 1/4	18.328	10 1/4	10.581	10 1/4	2.560
10 1/2	41.189	11	40.053	10 1/2	33.417	10 1/2	25.393	10 1/2	18.273	10 1/2	10.526	10 1/2	2.505
10 3/4	41.034	10	40.000	10 3/4	33.362	10 3/4	25.338	10 3/4	18.218	10 3/4	10.471	10 3/4	2.450
10 7/8	40.879	9	39.945	10 7/8	33.307	10 7/8	25.283	10 7/8	18.163	10 7/8	10.416	10 7/8	2.395
11	40.724	8	39.890	11	33.252	11	25.228	11	18.108	11	10.361	11	2.340
11 1/8	40.569	7	39.835	11 1/8	33.197	11 1/8	25.173	11 1/8	18.053	11 1/8	10.306	11 1/8	2.285
11 1/4	40.414	6	39.780	11 1/4	33.142	11 1/4	25.118	11 1/4	17.998	11 1/4	10.251	11 1/4	2.230
11 1/2	40.259	5	39.725	11 1/2	33.087	11 1/2	25.063	11 1/2	17.943	11 1/2	10.196	11 1/2	2.175
11 3/4	40.104	4	39.670	11 3/4	33.032	11 3/4	25.008	11 3/4	17.888	11 3/4	10.141	11 3/4	2.120
11 7/8	39.949	3	39.615	11 7/8	32.977	11 7/8	24.953	11 7/8	17.833	11 7/8	10.086	11 7/8	2.065
12	39.794	2	39.560	12	32.922	12	24.898	12	17.778	12	10.031	12	2.010
12 1/8	39.639	1	39.505	12 1/8	32.867	12 1/8	24.843	12 1/8	17.723	12 1/8	9.976	12 1/8	1.955
12 1/4	39.484	0	39.450	12 1/4	32.812	12 1/4	24.788	12 1/4	17.668	12 1/4	9.921	12 1/4	1.900
12 1/2	39.329	11	39.395	12 1/2	32.757	12 1/2	24.733	12 1/2	17.613	12 1/2	9.866	12 1/2	1.845
12 3/4	39.174	10	39.340	12 3/4	32.702	12 3/4	24.678	12 3/4	17.558	12 3/4	9.811	12 3/4	1.790
12 7/8	39.019	9	39.285	12 7/8	32.647	12 7/8	24.623	12 7/8	17.503	12 7/8	9.756	12 7/8	1.735
13	38.864	8	39.230	13	32.592	13	24.568	13	17.448	13	9.701	13	1.680
13 1/8	38.709	7	39.175	13 1/8	32.537	13 1/8	24.513	13 1/8	17.393	13 1/8	9.646	13 1/8	1.625
13 1/4	38.554	6	39.120	13 1/4	32.482	13 1/4	24.458						

**SAYBOLT INC.**  
 East Coast Headquarters  
 400 Swenson Drive  
 Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**2 STARBOARD**

COMPUTED IN U.S. GALLONS

ULLAGE TABLE

GAGE HEIGHT - 14'-5 1/4"

1 FT		2 FT		3 FT		4 FT		5 FT		6 FT					
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN				
6	185.176	6	177.759	0	170.310	6	162.860	0	155.411	6	147.962	0	140.512	6	133.063
1/8	185.038	1/8	177.604	1/8	170.155	1/8	162.705	1/8	155.256	1/8	147.806	1/8	140.357	1/8	132.908
1/4	184.899	1/4	177.449	1/4	169.899	1/4	162.550	1/4	155.101	1/4	147.651	1/4	140.202	1/4	132.752
3/8	184.744	3/8	177.294	3/8	169.744	3/8	162.395	3/8	154.945	3/8	147.496	3/8	140.047	3/8	132.597
1/2	184.589	1/2	177.138	1/2	169.589	1/2	162.240	1/2	154.790	1/2	147.341	1/2	139.891	1/2	132.442
5/8	184.433	5/8	176.983	5/8	169.433	5/8	162.084	5/8	154.635	5/8	147.186	5/8	139.736	5/8	132.287
3/4	184.278	3/4	176.828	3/4	169.278	3/4	161.929	3/4	154.480	3/4	147.030	3/4	139.581	3/4	132.132
7/8	184.122	7/8	176.673	7/8	169.122	7/8	161.774	7/8	154.325	7/8	146.875	7/8	139.426	7/8	131.976
1	183.968	1	176.518	1	168.968	1	161.619	1	154.169	1	146.720	1	139.271	1	131.821
1/8	183.812	1/8	176.362	1/8	168.813	1/8	161.464	1/8	154.014	1/8	146.565	1/8	139.115	1/8	131.666
1/4	183.657	1/4	176.207	1/4	168.658	1/4	161.308	1/4	153.859	1/4	146.410	1/4	138.960	1/4	131.511
3/8	183.502	3/8	176.052	3/8	168.503	3/8	161.153	3/8	153.704	3/8	146.254	3/8	138.805	3/8	131.356
1/2	183.347	1/2	175.897	1/2	168.347	1/2	160.998	1/2	153.549	1/2	146.099	1/2	138.650	1/2	131.200
5/8	183.192	5/8	175.742	5/8	168.192	5/8	160.843	5/8	153.393	5/8	145.944	5/8	138.495	5/8	131.045
3/4	183.036	3/4	175.587	3/4	168.036	3/4	160.688	3/4	153.238	3/4	145.789	3/4	138.339	3/4	130.890
7/8	182.881	7/8	175.431	7/8	167.882	7/8	160.532	7/8	153.082	7/8	145.634	7/8	138.184	7/8	130.735
1	182.726	1	175.276	1	167.727	1	160.377	1	152.927	1	145.478	1	138.029	1	130.580
1/8	182.620	1/8	175.121	1/8	167.571	1/8	160.222	1/8	152.772	1/8	145.323	1/8	137.874	1/8	130.424
1/4	182.465	1/4	174.966	1/4	167.416	1/4	160.067	1/4	152.617	1/4	145.168	1/4	137.719	1/4	130.269
3/8	182.310	3/8	174.811	3/8	167.261	3/8	159.912	3/8	152.462	3/8	145.013	3/8	137.563	3/8	130.114
1/2	182.155	1/2	174.655	1/2	167.106	1/2	159.756	1/2	152.307	1/2	144.858	1/2	137.408	1/2	129.959
5/8	182.000	5/8	174.500	5/8	166.951	5/8	159.601	5/8	152.152	5/8	144.702	5/8	137.253	5/8	129.804
3/4	181.845	3/4	174.345	3/4	166.795	3/4	159.446	3/4	151.997	3/4	144.547	3/4	137.098	3/4	129.649
7/8	181.690	7/8	174.190	7/8	166.640	7/8	159.291	7/8	151.841	7/8	144.392	7/8	136.943	7/8	129.494
1	181.535	1	174.035	1	166.485	1	159.136	1	151.686	1	144.237	1	136.787	1	129.338
1/8	181.380	1/8	173.879	1/8	166.330	1/8	158.980	1/8	151.531	1/8	144.082	1/8	136.632	1/8	129.183
1/4	181.225	1/4	173.724	1/4	166.175	1/4	158.825	1/4	151.376	1/4	143.927	1/4	136.477	1/4	129.028
3/8	181.070	3/8	173.569	3/8	166.020	3/8	158.670	3/8	151.221	3/8	143.771	3/8	136.322	3/8	128.872
1/2	180.915	1/2	173.414	1/2	165.865	1/2	158.515	1/2	151.066	1/2	143.616	1/2	136.167	1/2	128.717
5/8	180.760	5/8	173.259	5/8	165.710	5/8	158.360	5/8	150.911	5/8	143.461	5/8	136.011	5/8	128.562
3/4	180.605	3/4	173.103	3/4	165.555	3/4	158.205	3/4	150.756	3/4	143.306	3/4	135.856	3/4	128.407
7/8	180.450	7/8	172.948	7/8	165.400	7/8	158.049	7/8	150.600	7/8	143.150	7/8	135.701	7/8	128.252
1	180.295	1	172.793	1	165.245	1	157.894	1	150.444	1	142.995	1	135.546	1	128.096
1/8	180.140	1/8	172.638	1/8	165.089	1/8	157.739	1/8	150.289	1/8	142.840	1/8	135.391	1/8	127.941
1/4	180.032	1/4	172.483	1/4	164.933	1/4	157.584	1/4	150.134	1/4	142.685	1/4	135.236	1/4	127.786
3/8	179.924	3/8	172.327	3/8	164.778	3/8	157.429	3/8	149.979	3/8	142.530	3/8	135.081	3/8	127.631
1/2	179.816	1/2	172.172	1/2	164.623	1/2	157.273	1/2	149.824	1/2	142.374	1/2	134.926	1/2	127.476
5/8	179.708	5/8	172.017	5/8	164.468	5/8	157.118	5/8	149.669	5/8	142.219	5/8	134.771	5/8	127.320
3/4	179.600	3/4	171.862	3/4	164.312	3/4	156.963	3/4	149.513	3/4	142.064	3/4	134.616	3/4	127.165
7/8	179.492	7/8	171.707	7/8	164.157	7/8	156.808	7/8	149.358	7/8	141.909	7/8	134.461	7/8	127.010
1	179.384	1	171.551	1	164.002	1	156.653	1	149.203	1	141.754	1	134.306	1	126.855
1/8	179.276	1/8	171.396	1/8	163.847	1/8	156.498	1/8	149.048	1/8	141.599	1/8	134.151	1/8	126.700
1/4	179.168	1/4	171.241	1/4	163.692	1/4	156.342	1/4	148.893	1/4	141.444	1/4	133.996	1/4	126.544
3/8	179.060	3/8	171.086	3/8	163.537	3/8	156.187	3/8	148.738	3/8	141.289	3/8	133.841	3/8	126.389
1/2	178.952	1/2	170.931	1/2	163.382	1/2	156.032	1/2	148.583	1/2	141.134	1/2	133.686	1/2	126.234
5/8	178.844	5/8	170.776	5/8	163.227	5/8	155.877	5/8	148.428	5/8	140.979	5/8	133.531	5/8	126.079
3/4	178.736	3/4	170.621	3/4	163.072	3/4	155.722	3/4	148.272	3/4	140.824	3/4	133.376	3/4	125.924
7/8	178.628	7/8	170.466	7/8	162.917	7/8	155.567	7/8	148.117	7/8	140.669	7/8	133.221	7/8	125.769
1	178.520	1	170.311	1	162.762	1	155.412	1	147.962	1	140.514	1	133.066	1	125.614

PAGE NO. 10 GAGE POINT CENTERED PORT TO STARBOARD AND FORWARD TO AFT  
 THIS CHART IS CERTIFIED FOR THIS TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF THE COMPANY.

COMPUTED BY JW 08/03/95  
 CHECKED BY DAL 08/03/95  
 STRAPPED BY P.B.JAN 07/20/95  
 SAYBOLT INC.  
*P.B. Jan*

SAYBOLT INC.  
 East Coast Headquarters  
 403 Swenson Drive  
 Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**2 STARBOARD**

GAGE HEIGHT - 14'-5 1/4"

ULLAGE TABLE

COMPUTED IN U.S. GALLONS

IN	6 FT.		7 FT.		7 FT.		8 FT.		8 FT.		9 FT.		9 FT.		10 FT.		10 FT.		
	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	
0	125.613	6	118.164	0	110.714	6	103.265	0	95.815	6	88.364	0	80.913	6	73.463	0	66.012	6	58.561
1/8	128.458	1/8	118.009	1/8	110.558	1/8	103.110	1/8	95.659	1/8	88.209	1/8	80.759	1/8	73.307	1/8	65.857	1/8	58.406
1/4	128.303	1/4	117.853	1/4	110.404	1/4	102.955	1/4	95.504	1/4	88.053	1/4	80.603	1/4	73.152	1/4	65.701	1/4	58.251
3/8	128.148	3/8	117.698	3/8	110.249	3/8	102.799	3/8	95.349	3/8	87.898	3/8	80.448	3/8	72.997	3/8	65.546	3/8	58.095
1/2	124.992	1/2	117.543	1/2	110.094	1/2	102.640	1/2	95.194	1/2	87.743	1/2	80.292	1/2	72.842	1/2	65.391	1/2	57.940
5/8	124.837	5/8	117.388	5/8	109.938	5/8	102.489	5/8	95.038	5/8	87.588	5/8	80.137	5/8	72.686	5/8	65.236	5/8	57.785
3/4	124.682	3/4	117.233	3/4	109.783	3/4	102.334	3/4	94.883	3/4	87.433	3/4	79.982	3/4	72.533	3/4	65.080	3/4	57.630
7/8	124.527	7/8	117.077	7/8	109.628	7/8	102.178	7/8	94.728	7/8	87.277	7/8	79.827	7/8	72.376	7/8	64.925	7/8	57.475
1	124.372	1	116.922	1	109.473	1	102.023	1	94.573	1	87.122	1	79.671	1	72.221	1	64.770	1	57.319
1/8	124.217	1/8	116.767	1/8	109.318	1/8	101.868	1/8	94.418	1/8	86.967	1/8	79.516	1/8	72.068	1/8	64.615	1/8	57.164
1/4	124.061	1/4	116.612	1/4	109.163	1/4	101.713	1/4	94.262	1/4	86.812	1/4	79.361	1/4	71.910	1/4	64.460	1/4	57.009
3/8	123.906	3/8	116.457	3/8	109.007	3/8	101.558	3/8	94.107	3/8	86.656	3/8	79.206	3/8	71.755	3/8	64.304	3/8	56.854
1/2	123.751	1/2	116.302	1/2	108.852	1/2	101.403	1/2	93.952	1/2	86.501	1/2	79.051	1/2	71.600	1/2	64.149	1/2	56.699
5/8	123.595	5/8	116.146	5/8	108.697	5/8	101.247	5/8	93.797	5/8	86.346	5/8	78.895	5/8	71.445	5/8	63.994	5/8	56.543
3/4	123.441	3/4	115.991	3/4	108.542	3/4	101.092	3/4	93.641	3/4	86.191	3/4	78.740	3/4	71.294	3/4	63.839	3/4	56.388
7/8	123.285	7/8	115.836	7/8	108.387	7/8	100.937	7/8	93.486	7/8	86.036	7/8	78.585	7/8	71.134	7/8	63.683	7/8	56.233
1	123.130	1	115.681	1	108.231	1	100.782	1	93.331	1	85.880	1	78.430	1	70.979	1	63.528	1	56.078
1/8	122.975	1/8	115.526	1/8	108.076	1/8	100.627	1/8	93.176	1/8	85.725	1/8	78.274	1/8	70.824	1/8	63.373	1/8	55.922
1/4	122.820	1/4	115.370	1/4	107.921	1/4	100.471	1/4	93.021	1/4	85.570	1/4	78.119	1/4	70.669	1/4	63.218	1/4	55.767
3/8	122.665	3/8	115.215	3/8	107.766	3/8	100.316	3/8	92.865	3/8	85.415	3/8	77.964	3/8	70.513	3/8	63.063	3/8	55.612
1/2	122.509	1/2	115.060	1/2	107.611	1/2	100.161	1/2	92.710	1/2	85.260	1/2	77.809	1/2	70.358	1/2	62.907	1/2	55.457
5/8	122.354	5/8	114.905	5/8	107.455	5/8	100.006	5/8	92.555	5/8	85.104	5/8	77.654	5/8	70.203	5/8	62.752	5/8	55.301
3/4	122.199	3/4	114.750	3/4	107.300	3/4	99.850	3/4	92.400	3/4	84.949	3/4	77.498	3/4	70.048	3/4	62.597	3/4	55.146
7/8	122.043	7/8	114.594	7/8	107.145	7/8	99.695	7/8	92.244	7/8	84.794	7/8	77.343	7/8	69.892	7/8	62.442	7/8	54.991
1	121.888	1	114.439	1	106.990	1	99.540	1	92.089	1	84.639	1	77.188	1	69.737	1	62.286	1	54.836
1/8	121.733	1/8	114.284	1/8	106.835	1/8	99.385	1/8	91.934	1/8	84.483	1/8	77.033	1/8	69.582	1/8	62.131	1/8	54.681
1/4	121.578	1/4	114.129	1/4	106.679	1/4	99.229	1/4	91.779	1/4	84.328	1/4	76.877	1/4	69.427	1/4	61.976	1/4	54.525
3/8	121.423	3/8	113.974	3/8	106.524	3/8	99.074	3/8	91.624	3/8	84.173	3/8	76.722	3/8	69.272	3/8	61.821	3/8	54.370
1/2	121.268	1/2	113.819	1/2	106.369	1/2	98.919	1/2	91.468	1/2	84.018	1/2	76.567	1/2	69.116	1/2	61.666	1/2	54.215
5/8	121.113	5/8	113.663	5/8	106.214	5/8	98.764	5/8	91.313	5/8	83.862	5/8	76.412	5/8	68.961	5/8	61.510	5/8	54.060
3/4	120.957	3/4	113.508	3/4	106.059	3/4	98.609	3/4	91.158	3/4	83.707	3/4	76.261	3/4	68.806	3/4	61.355	3/4	53.904
7/8	120.802	7/8	113.353	7/8	105.903	7/8	98.453	7/8	91.003	7/8	83.552	7/8	76.101	7/8	68.651	7/8	61.200	7/8	53.749
1	120.647	1	113.198	1	105.748	1	98.298	1	90.847	1	83.397	1	75.946	1	68.495	1	61.045	1	53.594
1/8	120.492	1/8	113.042	1/8	105.593	1/8	98.143	1/8	90.692	1/8	83.242	1/8	75.791	1/8	68.340	1/8	60.889	1/8	53.439
1/4	120.337	1/4	112.887	1/4	105.438	1/4	97.988	1/4	90.537	1/4	83.086	1/4	75.636	1/4	68.185	1/4	60.734	1/4	53.284
3/8	120.181	3/8	112.732	3/8	105.283	3/8	97.832	3/8	90.382	3/8	82.931	3/8	75.480	3/8	68.030	3/8	60.579	3/8	53.129
1/2	120.026	1/2	112.577	1/2	105.127	1/2	97.677	1/2	90.227	1/2	82.776	1/2	75.325	1/2	67.875	1/2	60.424	1/2	52.973
5/8	119.871	5/8	112.422	5/8	104.972	5/8	97.522	5/8	90.071	5/8	82.621	5/8	75.170	5/8	67.719	5/8	60.269	5/8	52.818
3/4	119.716	3/4	112.266	3/4	104.817	3/4	97.367	3/4	89.916	3/4	82.465	3/4	75.015	3/4	67.564	3/4	60.113	3/4	52.663
7/8	119.561	7/8	112.111	7/8	104.662	7/8	97.212	7/8	89.761	7/8	82.310	7/8	74.860	7/8	67.409	7/8	59.958	7/8	52.507
1	119.405	1	111.956	1	104.507	1	97.057	1	89.606	1	82.155	1	74.704	1	67.254	1	59.803	1	52.352
1/8	119.250	1/8	111.801	1/8	104.351	1/8	96.901	1/8	89.450	1/8	82.000	1/8	74.549	1/8	67.098	1/8	59.648	1/8	52.197
1/4	119.095	1/4	111.646	1/4	104.195	1/4	96.745	1/4	89.295	1/4	81.845	1/4	74.394	1/4	66.943	1/4	59.492	1/4	52.042
3/8	118.940	3/8	111.490	3/8	104.040	3/8	96.590	3/8	89.140	3/8	81.689	3/8	74.239	3/8	66.788	3/8	59.337	3/8	51.887
1/2	118.785	1/2	111.335	1/2	103.885	1/2	96.435	1/2	88.985	1/2	81.534	1/2	74.083	1/2	66.633	1/2	59.182	1/2	51.731
5/8	118.629	5/8	111.180	5/8	103.730	5/8	96.280	5/8	88.830	5/8	81.379	5/8	73.928	5/8	66.478	5/8	59.027	5/8	51.576
3/4	118.474	3/4	111.025	3/4	103.575	3/4	96.125	3/4	88.675	3/4	81.224	3/4	73.773	3/4	66.322	3/4	58.872	3/4	51.421
7/8	118.319	7/8	110.870	7/8	103.420	7/8	95.970	7/8	88.519	7/8	81.068	7/8	73.618	7/8	66.167	7/8	58.717	7/8	51.266

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

COMPUTED BY: JW 06/03/90  
 CHECKED BY: DAE 08/03/90  
 STRAPPED BY: P. D. JAB 07/20/90

DATE OF ISSUE - AUGUST 3, 1990

PAGE NO. 11

GAGE POINT CENTERED PORT TO STARBOARD AND 1 FORWARD TO AFT.

SAYBOLT INC  
*Al N. Day*

SAYBOLT INC.  
 East Coast Headquarters  
 400 Swenson Drive  
 Northwirth, N. J. 07033

2 STARBOARD

BARGE CBC 304 HULL #94-2205

GAGE HEIGHT - 14'-5 1/4"

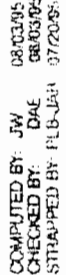
ULLAGE TABLE

COMPUTED IN U.S. GALLONS

IN	11 FT.	11 FT.	12 FT.	12 FT.	13 FT.	13 FT.	13 FT.	14 FT.	14 FT.
	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	51.110	6	43.560	0	35.208	0	21.738	5	14.289
1/8	51.110	1/8	43.560	1/8	35.208	1/8	21.738	1/8	14.289
1/4	50.800	1/4	43.349	1/4	35.022	1/4	21.427	1/4	13.978
3/8	50.645	3/8	43.194	3/8	34.867	3/8	21.272	3/8	13.823
1/2	50.480	1/2	43.039	1/2	34.711	1/2	21.117	1/2	13.668
5/8	50.334	5/8	42.884	5/8	34.556	5/8	20.962	5/8	13.513
3/4	50.179	3/4	42.728	3/4	34.401	3/4	20.807	3/4	13.358
7/8	50.024	7/8	42.573	7/8	34.246	7/8	20.652	7/8	13.202
1	49.869	1	42.418	1	34.091	1	20.497	1	13.047
1 1/8	49.713	1 1/8	42.263	1 1/8	33.936	1 1/8	20.341	1 1/8	12.892
1 1/4	49.558	1 1/4	42.108	1 1/4	33.781	1 1/4	20.186	1 1/4	12.737
1 1/2	49.403	1 1/2	41.952	1 1/2	33.626	1 1/2	20.031	1 1/2	12.582
1 3/8	49.248	1 3/8	41.797	1 3/8	33.471	1 3/8	19.875	1 3/8	12.428
1 1/2	49.093	1 1/2	41.642	1 1/2	33.316	1 1/2	19.720	1 1/2	12.271
1 5/8	48.937	1 5/8	41.487	1 5/8	33.161	1 5/8	19.565	1 5/8	12.116
1 3/4	48.782	1 3/4	41.331	1 3/4	33.006	1 3/4	19.410	1 3/4	11.961
1 7/8	48.627	1 7/8	41.176	1 7/8	32.851	1 7/8	19.255	1 7/8	11.806
2	48.472	2	41.021	2	32.696	2	19.100	2	11.651
2 1/8	48.316	2 1/8	40.866	2 1/8	32.541	2 1/8	18.944	2 1/8	11.496
2 1/4	48.161	2 1/4	40.711	2 1/4	32.386	2 1/4	18.789	2 1/4	11.340
2 1/2	48.006	2 1/2	40.555	2 1/2	32.231	2 1/2	18.634	2 1/2	11.185
2 3/8	47.851	2 3/8	40.400	2 3/8	32.076	2 3/8	18.479	2 3/8	11.030
2 1/2	47.696	2 1/2	40.245	2 1/2	31.921	2 1/2	18.324	2 1/2	10.875
2 5/8	47.540	2 5/8	40.090	2 5/8	31.766	2 5/8	18.169	2 5/8	10.719
3	47.385	3	39.934	3	31.611	3	18.014	3	10.564
3 1/8	47.230	3 1/8	39.779	3 1/8	31.456	3 1/8	17.859	3 1/8	10.409
3 1/4	47.075	3 1/4	39.624	3 1/4	31.301	3 1/4	17.704	3 1/4	10.254
3 1/2	46.919	3 1/2	39.469	3 1/2	31.146	3 1/2	17.549	3 1/2	10.099
3 3/8	46.764	3 3/8	39.314	3 3/8	30.991	3 3/8	17.394	3 3/8	9.943
3 1/2	46.609	3 1/2	39.159	3 1/2	30.836	3 1/2	17.239	3 1/2	9.788
3 5/8	46.454	3 5/8	39.003	3 5/8	30.681	3 5/8	17.084	3 5/8	9.633
3 3/4	46.299	3 3/4	38.848	3 3/4	30.526	3 3/4	16.929	3 3/4	9.478
3 7/8	46.143	3 7/8	38.693	3 7/8	30.371	3 7/8	16.774	3 7/8	9.323
4	45.988	4	38.538	4	30.216	4	16.619	4	9.168
4 1/8	45.833	4 1/8	38.383	4 1/8	30.061	4 1/8	16.464	4 1/8	9.013
4 1/4	45.678	4 1/4	38.228	4 1/4	29.906	4 1/4	16.309	4 1/4	8.858
4 1/2	45.522	4 1/2	38.072	4 1/2	29.751	4 1/2	16.154	4 1/2	8.703
4 3/8	45.367	4 3/8	37.917	4 3/8	29.596	4 3/8	16.000	4 3/8	8.547
4 1/2	45.212	4 1/2	37.761	4 1/2	29.441	4 1/2	15.845	4 1/2	8.392
4 5/8	45.057	4 5/8	37.606	4 5/8	29.286	4 5/8	15.690	4 5/8	8.236
4 3/4	44.902	4 3/4	37.451	4 3/4	29.131	4 3/4	15.535	4 3/4	8.081
4 7/8	44.746	4 7/8	37.296	4 7/8	28.976	4 7/8	15.380	4 7/8	7.926
5	44.591	5	37.140	5	28.821	5	15.225	5	7.771
5 1/8	44.436	5 1/8	36.985	5 1/8	28.666	5 1/8	15.070	5 1/8	7.616
5 1/4	44.281	5 1/4	36.830	5 1/4	28.511	5 1/4	14.915	5 1/4	7.460
5 1/2	44.125	5 1/2	36.675	5 1/2	28.356	5 1/2	14.760	5 1/2	7.305
5 3/8	43.970	5 3/8	36.520	5 3/8	28.201	5 3/8	14.605	5 3/8	7.150
5 1/2	43.815	5 1/2	36.364	5 1/2	28.046	5 1/2	14.450	5 1/2	6.995

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

COMPUTED BY: JW 08/03/95  
 CHECKED BY: DAE 08/03/95  
 SHIPPED BY: FLB-JAY 07/20/95

SAYBOLT INC.  


GAGE POINT CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - AUGUST 3, 1995

PAGE NO. 12

SAYBOLT INC.  
 East Coast Headquarters  
 410 Swenson Drive  
 Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**3 PORT**

**GAGE HEIGHT - 14'-5 3/8"**

ULLAGE TABLE

COMPUTED IN U.S. GALLONS

1 FT.		2 FT.		3 FT.		4 FT.		5 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	163.335	16	158.076	0	147.470	0	142.170	0	137.041
1/8	163.237	1/8	157.960	1/8	147.360	1/8	142.060	1/8	136.966
1/4	163.138	1/4	157.849	1/4	147.249	1/4	141.950	1/4	136.890
3/8	163.039	3/8	157.738	3/8	147.138	3/8	141.839	3/8	136.814
1/2	162.940	1/2	157.628	1/2	147.028	1/2	141.729	1/2	136.738
5/8	162.841	5/8	157.518	5/8	146.918	5/8	141.618	5/8	136.662
3/4	162.742	3/4	157.408	3/4	146.808	3/4	141.508	3/4	136.586
7/8	162.643	7/8	157.297	7/8	146.697	7/8	141.397	7/8	136.510
1	162.544	1	157.187	1	146.587	1	141.287	1	136.434
1 1/8	162.445	1 1/8	157.076	1 1/8	146.476	1 1/8	141.176	1 1/8	136.358
1 1/4	162.346	1 1/4	156.966	1 1/4	146.366	1 1/4	141.066	1 1/4	136.282
1 1/2	162.247	1 1/2	156.855	1 1/2	146.255	1 1/2	140.955	1 1/2	136.206
1 3/8	162.148	1 3/8	156.745	1 3/8	146.145	1 3/8	140.845	1 3/8	136.130
1 1/2	162.049	1 1/2	156.635	1 1/2	146.035	1 1/2	140.735	1 1/2	136.054
1 5/8	161.950	1 5/8	156.525	1 5/8	145.925	1 5/8	140.625	1 5/8	135.978
1 3/4	161.851	1 3/4	156.415	1 3/4	145.815	1 3/4	140.515	1 3/4	135.902
1 7/8	161.752	1 7/8	156.305	1 7/8	145.705	1 7/8	140.405	1 7/8	135.826
2	161.653	2	156.195	2	145.595	2	140.295	2	135.750
2 1/8	161.554	2 1/8	156.085	2 1/8	145.485	2 1/8	140.185	2 1/8	135.674
2 1/4	161.455	2 1/4	155.975	2 1/4	145.375	2 1/4	140.075	2 1/4	135.598
2 1/2	161.356	2 1/2	155.865	2 1/2	145.265	2 1/2	139.965	2 1/2	135.522
2 3/8	161.257	2 3/8	155.755	2 3/8	145.155	2 3/8	139.855	2 3/8	135.446
2 1/2	161.158	2 1/2	155.645	2 1/2	145.045	2 1/2	139.745	2 1/2	135.370
2 5/8	161.059	2 5/8	155.535	2 5/8	144.935	2 5/8	139.635	2 5/8	135.294
2 3/4	160.960	2 3/4	155.425	2 3/4	144.825	2 3/4	139.525	2 3/4	135.218
2 7/8	160.861	2 7/8	155.315	2 7/8	144.715	2 7/8	139.415	2 7/8	135.142
3	160.762	3	155.205	3	144.605	3	139.305	3	135.066
3 1/8	160.663	3 1/8	155.095	3 1/8	144.495	3 1/8	139.195	3 1/8	134.990
3 1/4	160.564	3 1/4	154.985	3 1/4	144.385	3 1/4	139.085	3 1/4	134.914
3 1/2	160.465	3 1/2	154.875	3 1/2	144.275	3 1/2	138.975	3 1/2	134.838
3 3/8	160.366	3 3/8	154.765	3 3/8	144.165	3 3/8	138.865	3 3/8	134.762
3 1/2	160.267	3 1/2	154.655	3 1/2	144.055	3 1/2	138.755	3 1/2	134.686
3 5/8	160.168	3 5/8	154.545	3 5/8	143.945	3 5/8	138.645	3 5/8	134.610
3 3/4	160.069	3 3/4	154.435	3 3/4	143.835	3 3/4	138.535	3 3/4	134.534
3 7/8	159.970	3 7/8	154.325	3 7/8	143.725	3 7/8	138.425	3 7/8	134.458
4	159.871	4	154.215	4	143.615	4	138.315	4	134.382
4 1/8	159.772	4 1/8	154.105	4 1/8	143.505	4 1/8	138.205	4 1/8	134.306
4 1/4	159.673	4 1/4	153.995	4 1/4	143.395	4 1/4	138.095	4 1/4	134.230
4 1/2	159.574	4 1/2	153.885	4 1/2	143.285	4 1/2	137.985	4 1/2	134.154
4 3/8	159.475	4 3/8	153.775	4 3/8	143.175	4 3/8	137.875	4 3/8	134.078
4 1/2	159.376	4 1/2	153.665	4 1/2	143.065	4 1/2	137.765	4 1/2	134.002
4 5/8	159.277	4 5/8	153.555	4 5/8	142.955	4 5/8	137.655	4 5/8	133.926
4 3/4	159.178	4 3/4	153.445	4 3/4	142.845	4 3/4	137.545	4 3/4	133.850
4 7/8	159.079	4 7/8	153.335	4 7/8	142.735	4 7/8	137.435	4 7/8	133.774
5	158.980	5	153.225	5	142.625	5	137.325	5	133.698
5 1/8	158.881	5 1/8	153.115	5 1/8	142.515	5 1/8	137.215	5 1/8	133.622
5 1/4	158.782	5 1/4	153.005	5 1/4	142.405	5 1/4	137.105	5 1/4	133.546
5 1/2	158.683	5 1/2	152.895	5 1/2	142.295	5 1/2	136.995	5 1/2	133.470
5 3/8	158.584	5 3/8	152.785	5 3/8	142.185	5 3/8	136.885	5 3/8	133.394
5 1/2	158.485	5 1/2	152.675	5 1/2	142.075	5 1/2	136.775	5 1/2	133.318
5 5/8	158.386	5 5/8	152.565	5 5/8	141.965	5 5/8	136.665	5 5/8	133.242
5 3/4	158.287	5 3/4	152.455	5 3/4	141.855	5 3/4	136.555	5 3/4	133.166
5 7/8	158.188	5 7/8	152.345	5 7/8	141.745	5 7/8	136.445	5 7/8	133.090
6	158.089	6	152.235	6	141.635	6	136.335	6	133.014
6 1/8	157.990	6 1/8	152.125	6 1/8	141.525	6 1/8	136.225	6 1/8	132.938
6 1/4	157.891	6 1/4	152.015	6 1/4	141.415	6 1/4	136.115	6 1/4	132.862
6 1/2	157.792	6 1/2	151.905	6 1/2	141.305	6 1/2	136.005	6 1/2	132.786
6 3/8	157.693	6 3/8	151.795	6 3/8	141.195	6 3/8	135.895	6 3/8	132.710
6 1/2	157.594	6 1/2	151.685	6 1/2	141.085	6 1/2	135.785	6 1/2	132.634
6 5/8	157.495	6 5/8	151.575	6 5/8	140.975	6 5/8	135.675	6 5/8	132.558
6 3/4	157.396	6 3/4	151.465	6 3/4	140.865	6 3/4	135.565	6 3/4	132.482
6 7/8	157.297	6 7/8	151.355	6 7/8	140.755	6 7/8	135.455	6 7/8	132.406
7	157.198	7	151.245	7	140.645	7	135.345	7	132.330
7 1/8	157.099	7 1/8	151.135	7 1/8	140.535	7 1/8	135.235	7 1/8	132.254
7 1/4	157.000	7 1/4	151.025	7 1/4	140.425	7 1/4	135.125	7 1/4	132.178
7 1/2	156.901	7 1/2	150.915	7 1/2	140.315	7 1/2	135.015	7 1/2	132.102
7 3/8	156.802	7 3/8	150.805	7 3/8	140.205	7 3/8	134.905	7 3/8	132.026
7 1/2	156.703	7 1/2	150.695	7 1/2	140.095	7 1/2	134.795	7 1/2	131.950
7 5/8	156.604	7 5/8	150.585	7 5/8	139.985	7 5/8	134.685	7 5/8	131.874
7 3/4	156.505	7 3/4	150.475	7 3/4	139.875	7 3/4	134.575	7 3/4	131.798
7 7/8	156.406	7 7/8	150.365	7 7/8	139.765	7 7/8	134.465	7 7/8	131.722
8	156.307	8	150.255	8	139.655	8	134.355	8	131.646
8 1/8	156.208	8 1/8	150.145	8 1/8	139.545	8 1/8	134.245	8 1/8	131.570
8 1/4	156.109	8 1/4	150.035	8 1/4	139.435	8 1/4	134.135	8 1/4	131.494
8 1/2	156.010	8 1/2	149.925	8 1/2	139.325	8 1/2	134.025	8 1/2	131.418
8 3/8	155.911	8 3/8	149.815	8 3/8	139.215	8 3/8	133.915	8 3/8	131.342
8 1/2	155.812	8 1/2	149.705	8 1/2	139.105	8 1/2	133.805	8 1/2	131.266
8 5/8	155.713	8 5/8	149.595	8 5/8	138.995	8 5/8	133.695	8 5/8	131.190
8 3/4	155.614	8 3/4	149.485	8 3/4	138.885	8 3/4	133.585	8 3/4	131.114
8 7/8	155.515	8 7/8	149.375	8 7/8	138.775	8 7/8	133.475	8 7/8	131.038
9	155.416	9	149.265	9	138.665	9	133.365	9	130.962
9 1/8	155.317	9 1/8	149.155	9 1/8	138.555	9 1/8	133.255	9 1/8	130.886
9 1/4	155.218	9 1/4	149.045	9 1/4	138.445	9 1/4	133.145	9 1/4	130.810
9 1/2	155.119	9 1/2	148.935	9 1/2	138.335	9 1/2	133.035	9 1/2	130.734
9 3/8	155.020	9 3/8	148.825	9 3/8	138.225	9 3/8	132.925	9 3/8	130.658
9 1/2	154.921	9 1/2	148.715	9 1/2	138.115	9 1/2	132.815	9 1/2	130.582
9 5/8	154.822	9 5/8	148.605	9 5/8	138.005	9 5/8	132.705	9 5/8	130.506
9 3/4	154.723	9 3/4	148.495	9 3/4	137.895	9 3/4	132.595	9 3/4	130.430
9 7/8	154.624	9 7/8	148.385	9 7/8	137.785	9 7/8	132.485	9 7/8	130.354
10	154.525	10	148.275	10	137.675	10	132.375	10	130.278
10 1/8	154.426	10 1/8	148.165	10 1/8	137.565	10 1/8	132.265	10 1/8	130.202
10 1/4	154.327	10 1/4	148.055	10 1/4	137.455	10 1/4	132.155	10 1/4	130.126
10 1/2	154.228	10 1/2	147.945	10 1/2	137.345	10 1/2	132.045	10 1/2	130.050
10 3/8	154.129	10 3/8	147.835	10 3/8	137.235	10 3/8	131.935	10 3/8	129.974
10 1/2	154.030	10 1/2	147.725	10 1/2	137.125	10 1/2	131.825	10 1/2	129.898
10 5/8	153.931	10 5/8	147.615	10 5/8	137.				

SAVOLT INC.  
East Coast Headquarters  
400 Swenson Drive  
Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**  
**3 PORT**

GAGE HEIGHT - 14'-5 3/8"

ULLAGE TABLE

COMPUTED IN U.S. GALLONS

IN	6 FT	6 FT	7 FT	7 FT	8 FT	8 FT	9 FT	9 FT	10 FT	10 FT							
	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN							
0	110.669	6	109.795	0	109.920	6	89.156	0	89.285	6	75.375	6	68.484	0	61.584	6	54.703
1/8	110.526	1/8	109.652	1/8	109.777	1/8	89.012	1/8	89.141	1/8	75.231	1/8	68.341	1/8	61.450	1/8	54.580
1/4	110.383	1/4	109.508	1/4	109.634	1/4	88.868	1/4	89.000	1/4	75.088	1/4	68.197	1/4	61.307	1/4	54.416
3/8	110.240	3/8	109.365	3/8	109.491	3/8	88.724	3/8	88.856	3/8	74.944	3/8	68.053	3/8	61.163	3/8	54.273
1/2	110.096	1/2	109.222	1/2	109.347	1/2	88.580	1/2	88.712	1/2	74.801	1/2	67.910	1/2	61.020	1/2	54.129
5/8	110.953	5/8	109.079	5/8	109.204	5/8	88.436	5/8	88.568	5/8	74.658	5/8	67.767	5/8	60.876	5/8	53.986
3/4	110.810	3/4	108.935	3/4	109.061	3/4	88.292	3/4	88.424	3/4	74.514	3/4	67.623	3/4	60.733	3/4	53.842
7/8	110.667	7/8	108.792	7/8	108.918	7/8	88.148	7/8	88.280	7/8	74.370	7/8	67.480	7/8	60.589	7/8	53.699
1	110.523	1	108.649	1	108.775	1	88.004	1	88.136	1	74.227	1	67.336	1	60.446	1	53.555
1 1/8	110.380	1 1/8	108.506	1 1/8	108.632	1 1/8	87.860	1 1/8	87.992	1 1/8	74.083	1 1/8	67.193	1 1/8	60.302	1 1/8	53.412
1 1/4	110.237	1 1/4	108.363	1 1/4	108.489	1 1/4	87.716	1 1/4	87.848	1 1/4	73.939	1 1/4	67.049	1 1/4	60.159	1 1/4	53.268
1 1/2	110.094	1 1/2	108.219	1 1/2	108.345	1 1/2	87.572	1 1/2	87.704	1 1/2	73.796	1 1/2	66.905	1 1/2	60.015	1 1/2	53.124
1 3/8	110.951	1 3/8	108.076	1 3/8	108.202	1 3/8	87.428	1 3/8	87.560	1 3/8	73.652	1 3/8	66.762	1 3/8	59.871	1 3/8	52.981
1 1/2	110.808	1 1/2	107.933	1 1/2	108.059	1 1/2	87.284	1 1/2	87.416	1 1/2	73.509	1 1/2	66.618	1 1/2	59.728	1 1/2	52.837
1 5/8	110.665	1 5/8	107.790	1 5/8	107.916	1 5/8	87.140	1 5/8	87.272	1 5/8	73.365	1 5/8	66.475	1 5/8	59.584	1 5/8	52.694
1 3/4	110.522	1 3/4	107.647	1 3/4	107.773	1 3/4	87.000	1 3/4	87.132	1 3/4	73.222	1 3/4	66.331	1 3/4	59.441	1 3/4	52.550
1 7/8	110.379	1 7/8	107.504	1 7/8	107.630	1 7/8	86.856	1 7/8	86.988	1 7/8	73.078	1 7/8	66.188	1 7/8	59.297	1 7/8	52.407
2	110.236	2	107.361	2	107.487	2	86.712	2	86.844	2	72.935	2	66.044	2	59.154	2	52.263
2 1/8	110.093	2 1/8	107.218	2 1/8	107.344	2 1/8	86.568	2 1/8	86.700	2 1/8	72.791	2 1/8	65.901	2 1/8	59.010	2 1/8	52.120
2 1/4	110.950	2 1/4	107.075	2 1/4	107.201	2 1/4	86.424	2 1/4	86.556	2 1/4	72.648	2 1/4	65.757	2 1/4	58.866	2 1/4	51.976
2 1/2	110.807	2 1/2	106.932	2 1/2	107.058	2 1/2	86.280	2 1/2	86.412	2 1/2	72.504	2 1/2	65.613	2 1/2	58.723	2 1/2	51.832
2 3/8	110.664	2 3/8	106.789	2 3/8	106.915	2 3/8	86.136	2 3/8	86.268	2 3/8	72.360	2 3/8	65.470	2 3/8	58.579	2 3/8	51.689
2 1/2	110.521	2 1/2	106.646	2 1/2	106.772	2 1/2	86.000	2 1/2	86.132	2 1/2	72.217	2 1/2	65.326	2 1/2	58.436	2 1/2	51.545
2 5/8	110.378	2 5/8	106.503	2 5/8	106.629	2 5/8	85.856	2 5/8	85.988	2 5/8	72.073	2 5/8	65.183	2 5/8	58.292	2 5/8	51.402
2 3/4	110.235	2 3/4	106.360	2 3/4	106.486	2 3/4	85.712	2 3/4	85.844	2 3/4	71.930	2 3/4	65.039	2 3/4	58.149	2 3/4	51.258
2 7/8	110.092	2 7/8	106.217	2 7/8	106.343	2 7/8	85.568	2 7/8	85.700	2 7/8	71.786	2 7/8	64.896	2 7/8	58.005	2 7/8	51.115
3	110.949	3	106.074	3	106.200	3	85.424	3	85.556	3	71.643	3	64.752	3	57.862	3	50.971
3 1/8	110.806	3 1/8	105.931	3 1/8	106.057	3 1/8	85.280	3 1/8	85.412	3 1/8	71.500	3 1/8	64.609	3 1/8	57.718	3 1/8	50.827
3 1/4	110.663	3 1/4	105.788	3 1/4	105.914	3 1/4	85.136	3 1/4	85.268	3 1/4	71.356	3 1/4	64.465	3 1/4	57.574	3 1/4	50.684
3 1/2	110.520	3 1/2	105.645	3 1/2	105.771	3 1/2	85.000	3 1/2	85.132	3 1/2	71.212	3 1/2	64.321	3 1/2	57.431	3 1/2	50.540
3 3/8	110.377	3 3/8	105.502	3 3/8	105.628	3 3/8	84.856	3 3/8	84.988	3 3/8	71.068	3 3/8	64.178	3 3/8	57.287	3 3/8	50.397
3 1/2	110.234	3 1/2	105.359	3 1/2	105.485	3 1/2	84.712	3 1/2	84.844	3 1/2	70.925	3 1/2	64.034	3 1/2	57.144	3 1/2	50.253
3 5/8	110.091	3 5/8	105.216	3 5/8	105.342	3 5/8	84.568	3 5/8	84.700	3 5/8	70.781	3 5/8	63.891	3 5/8	57.000	3 5/8	50.110
3 3/4	110.948	3 3/4	105.073	3 3/4	105.199	3 3/4	84.424	3 3/4	84.556	3 3/4	70.638	3 3/4	63.747	3 3/4	56.857	3 3/4	49.966
3 7/8	110.805	3 7/8	104.930	3 7/8	105.056	3 7/8	84.280	3 7/8	84.412	3 7/8	70.494	3 7/8	63.604	3 7/8	56.713	3 7/8	49.822
4	110.662	4	104.787	4	104.913	4	84.136	4	84.268	4	70.350	4	63.460	4	56.570	4	49.679
4 1/8	110.519	4 1/8	104.644	4 1/8	104.770	4 1/8	84.000	4 1/8	84.132	4 1/8	70.206	4 1/8	63.317	4 1/8	56.426	4 1/8	49.535
4 1/4	110.376	4 1/4	104.501	4 1/4	104.627	4 1/4	83.856	4 1/4	83.988	4 1/4	70.062	4 1/4	63.173	4 1/4	56.283	4 1/4	49.391
4 1/2	110.233	4 1/2	104.358	4 1/2	104.484	4 1/2	83.712	4 1/2	83.844	4 1/2	69.918	4 1/2	63.030	4 1/2	56.139	4 1/2	49.248
4 3/8	110.090	4 3/8	104.215	4 3/8	104.341	4 3/8	83.568	4 3/8	83.700	4 3/8	69.774	4 3/8	62.886	4 3/8	55.995	4 3/8	49.104
4 1/2	110.947	4 1/2	104.072	4 1/2	104.198	4 1/2	83.424	4 1/2	83.556	4 1/2	69.630	4 1/2	62.742	4 1/2	55.852	4 1/2	48.961
4 5/8	110.804	4 5/8	103.929	4 5/8	104.055	4 5/8	83.280	4 5/8	83.412	4 5/8	69.486	4 5/8	62.598	4 5/8	55.708	4 5/8	48.817
4 3/4	110.661	4 3/4	103.786	4 3/4	103.912	4 3/4	83.136	4 3/4	83.268	4 3/4	69.342	4 3/4	62.454	4 3/4	55.564	4 3/4	48.674
4 7/8	110.518	4 7/8	103.643	4 7/8	103.769	4 7/8	83.000	4 7/8	83.132	4 7/8	69.198	4 7/8	62.310	4 7/8	55.420	4 7/8	48.530
5	110.375	5	103.500	5	103.626	5	82.856	5	82.988	5	69.054	5	62.166	5	55.276	5	48.387
5 1/8	110.232	5 1/8	103.357	5 1/8	103.483	5 1/8	82.712	5 1/8	82.844	5 1/8	68.910	5 1/8	62.022	5 1/8	55.132	5 1/8	48.243
5 1/4	110.089	5 1/4	103.214	5 1/4	103.340	5 1/4	82.568	5 1/4	82.700	5 1/4	68.766	5 1/4	61.878	5 1/4	54.988	5 1/4	48.100
5 1/2	110.946	5 1/2	103.071	5 1/2	103.197	5 1/2	82.424	5 1/2	82.556	5 1/2	68.622	5 1/2	61.734	5 1/2	54.844	5 1/2	47.957
5 3/8	110.803	5 3/8	102.928	5 3/8	103.054	5 3/8	82.280	5 3/8	82.412	5 3/8	68.478	5 3/8	61.590	5 3/8	54.700	5 3/8	47.813
5 1/2	110.660	5 1/2	102.785	5 1/2	102.911	5 1/2	82.136	5 1/2	82.268	5 1/2	68.334	5 1/2	61.446	5 1/2	54.556	5 1/2	47.670
5 5/8	110.517	5 5/8	102.642	5 5/8	102.768	5 5/8	82.000	5 5/8	82.132	5 5/8	68.190	5 5/8	61.302	5 5/8	54.412	5 5/8	47.526
5 3/4	110.374	5 3/4	102.499	5 3/4	102.625	5 3/4	81.856	5 3/4	81.988	5 3/4	68.046	5 3/4	61.158	5 3/4	54.268	5 3/4	47.383
5 7/8	110.231	5 7/8	102.356	5 7/8	102.482	5 7/8	81.712	5 7/8	81.844	5 7/8	67.902	5 7/8	61.014	5 7/8	54.124	5 7/8	47.239
6	110.088	6	102.213	6	102.339	6	81.568	6	81.700	6	67.758	6	60.870	6	53.980	6	47.095

PAGE NO. 14  
GAGE POINT CENTERED PORT TO STARBOARD  
AND FORWARD TO AFT  
THIS CHART IS INTENDED FOR THIS TANK ONLY. NO PORTIONS OF ANY  
KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF THE COMPANY.

DATE OF ISSUE: AUGUST 3, 1965  
CHECKED BY: JW 08/03/65  
DRAWN BY: DAL 08/03/65  
STATIONED BY: P.B. JAY 07/20/65  
SAVOLT INC.

*P.B. Jay*

BARGE CBC 304 HULL #94-2205

3 PORT

GAGE HEIGHT - 14'-5 3/8"

ULLAGE TABLE

COMPUTED IN U.S. GALLONS

IN	11 FT		12 FT		13 FT		13 FT		14 FT		
	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	
0	47.613	6	40.822	0	37.142	0	30.251	5	13.301	0	5.471
1/8	47.569	1/8	40.779	1/8	36.998	1/8	30.108	1/8	13.258	1/8	5.327
1/4	47.526	1/4	40.735	1/4	36.855	1/4	19.964	1/4	13.074	1/4	5.184
3/8	47.382	3/8	40.492	3/8	36.601	3/8	18.821	3/8	12.891	3/8	5.041
1/2	47.348	1/2	36.458	1/2	36.557	1/2	18.677	1/2	12.747	1/2	4.897
5/8	47.085	5/8	36.314	5/8	36.424	5/8	18.534	5/8	12.604	5/8	4.754
3/4	46.852	3/4	36.171	3/4	36.280	3/4	18.390	3/4	12.460	3/4	4.610
7/8	46.808	7/8	36.027	7/8	36.137	7/8	18.247	7/8	12.317	7/8	4.466
1	46.565	1	35.784	1	35.893	1	18.103	1	12.213	1	4.323
1 1/8	46.521	1 1/8	35.740	1 1/8	35.850	1 1/8	18.060	1 1/8	12.082	1 1/8	4.179
1 1/4	46.377	1 1/4	35.596	1 1/4	35.706	1 1/4	18.118	1 1/4	11.926	1 1/4	4.035
1 1/2	46.234	1 1/2	35.453	1 1/2	35.563	1 1/2	18.176	1 1/2	11.782	1 1/2	3.892
1 3/8	46.090	1 3/8	35.309	1 3/8	35.419	1 3/8	18.234	1 3/8	11.639	1 3/8	3.748
1 3/4	45.947	1 3/4	35.166	1 3/4	35.276	1 3/4	18.292	1 3/4	11.495	1 3/4	3.605
1 7/8	45.803	1 7/8	35.023	1 7/8	35.133	1 7/8	18.350	1 7/8	11.352	1 7/8	3.462
2	45.660	2	34.879	2	34.989	2	18.408	2	11.208	2	3.318
2 1/8	45.517	2 1/8	34.735	2 1/8	34.846	2 1/8	18.466	2 1/8	11.065	2 1/8	3.175
2 1/4	45.373	2 1/4	34.592	2 1/4	34.703	2 1/4	18.524	2 1/4	10.921	2 1/4	3.031
2 1/2	45.229	2 1/2	34.448	2 1/2	34.559	2 1/2	18.582	2 1/2	10.778	2 1/2	2.887
2 3/8	45.085	2 3/8	34.305	2 3/8	34.414	2 3/8	18.640	2 3/8	10.634	2 3/8	2.744
2 3/4	44.942	2 3/4	34.161	2 3/4	34.271	2 3/4	18.698	2 3/4	10.490	2 3/4	2.600
2 7/8	44.798	2 7/8	34.017	2 7/8	34.127	2 7/8	18.756	2 7/8	10.347	2 7/8	2.457
3	44.655	3	33.874	3	33.984	3	18.814	3	10.203	3	2.313
3 1/8	44.511	3 1/8	33.730	3 1/8	33.840	3 1/8	18.872	3 1/8	10.060	3 1/8	2.170
3 1/4	44.368	3 1/4	33.587	3 1/4	33.697	3 1/4	18.930	3 1/4	9.916	3 1/4	2.026
3 1/2	44.224	3 1/2	33.443	3 1/2	33.553	3 1/2	18.988	3 1/2	9.773	3 1/2	1.883
3 3/8	44.081	3 3/8	33.299	3 3/8	33.409	3 3/8	19.046	3 3/8	9.629	3 3/8	1.739
3 3/4	43.937	3 3/4	33.156	3 3/4	33.266	3 3/4	19.104	3 3/4	9.486	3 3/4	1.596
3 7/8	43.794	3 7/8	33.013	3 7/8	33.122	3 7/8	19.162	3 7/8	9.342	3 7/8	1.452
4	43.650	4	32.869	4	32.979	4	19.220	4	9.199	4	1.309
4 1/8	43.506	4 1/8	32.726	4 1/8	32.835	4 1/8	19.278	4 1/8	9.055	4 1/8	1.165
4 1/4	43.363	4 1/4	32.582	4 1/4	32.692	4 1/4	19.336	4 1/4	8.911	4 1/4	1.021
4 1/2	43.219	4 1/2	32.439	4 1/2	32.548	4 1/2	19.394	4 1/2	8.768	4 1/2	0.878
4 3/8	43.076	4 3/8	32.295	4 3/8	32.405	4 3/8	19.452	4 3/8	8.624	4 3/8	0.734
4 3/4	42.932	4 3/4	32.151	4 3/4	32.261	4 3/4	19.510	4 3/4	8.481	4 3/4	0.591
4 7/8	42.789	4 7/8	32.008	4 7/8	32.118	4 7/8	19.568	4 7/8	8.337	4 7/8	0.447
5	42.645	5	31.864	5	31.974	5	19.626	5	8.194	5	0.304
5 1/8	42.502	5 1/8	31.721	5 1/8	31.830	5 1/8	19.684	5 1/8	8.050	5 1/8	0.160
5 1/4	42.358	5 1/4	31.577	5 1/4	31.687	5 1/4	19.742	5 1/4	7.907	5 1/4	0.017
5 1/2	42.214	5 1/2	31.434	5 1/2	31.543	5 1/2	19.800	5 1/2	7.763	5 1/2	-0.126
5 3/8	42.071	5 3/8	31.290	5 3/8	31.400	5 3/8	19.858	5 3/8	7.620	5 3/8	-0.280
5 3/4	41.927	5 3/4	31.147	5 3/4	31.256	5 3/4	19.916	5 3/4	7.476	5 3/4	-0.434
5 7/8	41.784	5 7/8	31.003	5 7/8	31.113	5 7/8	19.974	5 7/8	7.333	5 7/8	-0.588
6	41.640	6	30.859	6	30.969	6	20.032	6	7.189	6	-0.742
6 1/8	41.497	6 1/8	30.716	6 1/8	30.826	6 1/8	20.090	6 1/8	7.045	6 1/8	-0.896
6 1/4	41.353	6 1/4	30.572	6 1/4	30.682	6 1/4	20.148	6 1/4	6.902	6 1/4	-1.050
6 1/2	41.210	6 1/2	30.429	6 1/2	30.539	6 1/2	20.206	6 1/2	6.758	6 1/2	-1.204
6 3/8	41.066	6 3/8	30.285	6 3/8	30.395	6 3/8	20.264	6 3/8	6.615	6 3/8	-1.358

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

COMPILED BY: JAW 08/03/96  
CHECKED BY: DAE 08/03/96  
STRIPPED BY: RFB-JAW 07/20/96

SAYBOLT INC.  
*(Signature)*

DATE OF ISSUE: AUGUST 3, 1995

GAGE POINT CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

SAI ALT n.v.  
 East Coast Headquarters  
 400 Swensen Blvd  
 Kenilworth, N. J. 07033

**BARGE CBC 304 HULL #94-2205**

**3 STARBOARD**

COMPUTED IN U.S. GALLONS

ULLAGE TABLE

GAGE HEIGHT - 14'-7 3/8"

1 FT.		2 FT.		3 FT.		4 FT.		5 FT.							
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN						
0	161.755	6	152.882	0	154.563	6	149.245	0	143.927	6	138.712	0	132.655	6	125.752
1/8	164.665	1 1/8	159.771	1/8	154.453	1 1/8	149.135	1/8	143.817	1 1/8	138.622	1/8	132.511	1 1/8	125.608
1/4	164.920	1/4	159.961	1/4	154.342	1/4	149.024	1/4	143.705	1/4	138.532	1/4	132.367	1/4	125.465
3/8	161.553	3/8	156.550	3/8	151.231	3/8	145.913	3/8	140.594	3/8	135.272	3/8	129.224	3/8	121.321
1/2	164.470	1/2	159.439	1/2	154.120	1/2	148.802	1/2	143.483	1/2	138.162	1/2	132.080	1/2	125.177
5/8	164.387	5/8	159.326	5/8	154.010	5/8	148.681	5/8	143.373	5/8	138.052	5/8	131.938	5/8	125.033
3/4	164.304	3/4	159.217	3/4	153.899	3/4	148.580	3/4	143.262	3/4	137.923	3/4	131.792	3/4	124.888
7/8	164.220	7/8	159.107	7/8	153.788	7/8	148.469	7/8	143.151	7/8	137.804	7/8	131.648	7/8	124.746
1	164.137	1	159.056	1	153.677	1	148.359	1	143.040	1	137.689	1	131.504	1	124.602
1 1/8	164.054	1 1/8	158.985	1 1/8	153.566	1 1/8	148.248	1 1/8	142.929	1 1/8	137.505	1 1/8	131.361	1 1/8	124.458
1 1/4	163.971	1 1/4	158.774	1 1/4	153.455	1 1/4	148.137	1 1/4	142.819	1 1/4	137.355	1 1/4	131.217	1 1/4	124.314
3/8	163.888	3/8	158.663	3/8	153.345	3/8	148.026	3/8	142.708	3/8	137.198	3/8	131.073	3/8	124.170
1/2	163.789	1/2	158.553	1/2	153.234	1/2	147.915	1/2	142.597	1/2	137.040	1/2	130.929	1/2	124.027
5/8	163.680	5/8	158.442	5/8	153.123	5/8	147.805	5/8	142.486	5/8	136.886	5/8	130.785	5/8	123.883
3/4	163.591	3/4	158.331	3/4	153.012	3/4	147.694	3/4	142.375	3/4	136.738	3/4	130.642	3/4	123.739
7/8	163.482	7/8	158.220	7/8	152.902	7/8	147.583	7/8	142.265	7/8	136.592	7/8	130.498	7/8	123.595
1	163.383	1	158.109	1	152.791	1	147.472	1	142.154	1	136.454	1	130.354	1	123.451
1 1/8	163.284	1 1/8	157.999	1 1/8	152.680	1 1/8	147.361	1 1/8	142.043	1 1/8	136.310	1 1/8	130.210	1 1/8	123.308
1 1/4	163.185	1 1/4	157.888	1 1/4	152.569	1 1/4	147.251	1 1/4	141.932	1 1/4	136.165	1 1/4	130.066	1 1/4	123.164
3/8	163.086	3/8	157.777	3/8	152.458	3/8	147.140	3/8	141.821	3/8	136.021	3/8	129.923	3/8	123.020
1/2	162.985	1/2	157.666	1/2	152.347	1/2	147.029	1/2	141.711	1/2	135.877	1/2	129.778	1/2	122.876
5/8	162.875	5/8	157.555	5/8	152.237	5/8	146.918	5/8	141.600	5/8	135.733	5/8	129.635	5/8	122.732
3/4	162.764	3/4	157.444	3/4	152.126	3/4	146.807	3/4	141.488	3/4	135.588	3/4	129.491	3/4	122.589
7/8	162.653	7/8	157.333	7/8	152.015	7/8	146.696	7/8	141.377	7/8	135.443	7/8	129.347	7/8	122.445
1	162.542	1	157.223	1	151.904	1	146.586	1	141.267	1	135.298	1	129.204	1	122.301
1 1/8	162.431	1 1/8	157.112	1 1/8	151.794	1 1/8	146.475	1 1/8	141.157	1 1/8	135.153	1 1/8	129.060	1 1/8	122.157
1 1/4	162.320	1 1/4	157.001	1 1/4	151.683	1 1/4	146.364	1 1/4	141.046	1 1/4	135.009	1 1/4	128.916	1 1/4	122.013
3/8	162.210	3/8	156.890	3/8	151.572	3/8	146.253	3/8	140.935	3/8	134.864	3/8	128.772	3/8	121.870
1/2	162.099	1/2	156.780	1/2	151.461	1/2	146.143	1/2	140.824	1/2	134.719	1/2	128.628	1/2	121.728
5/8	161.988	5/8	156.669	5/8	151.350	5/8	146.032	5/8	140.713	5/8	134.574	5/8	128.485	5/8	121.586
3/4	161.877	3/4	156.558	3/4	151.240	3/4	145.921	3/4	140.603	3/4	134.429	3/4	128.341	3/4	121.443
7/8	161.766	7/8	156.447	7/8	151.129	7/8	145.810	7/8	140.492	7/8	134.284	7/8	128.197	7/8	121.299
1	161.655	1	156.336	1	151.018	1	145.699	1	140.381	1	134.139	1	128.052	1	121.156
1 1/8	161.544	1 1/8	156.225	1 1/8	150.907	1 1/8	145.588	1 1/8	140.270	1 1/8	134.004	1 1/8	127.909	1 1/8	121.013
1 1/4	161.433	1 1/4	156.115	1 1/4	150.796	1 1/4	145.478	1 1/4	140.159	1 1/4	133.859	1 1/4	127.766	1 1/4	120.869
3/8	161.323	3/8	156.004	3/8	150.686	3/8	145.367	3/8	140.048	3/8	133.714	3/8	127.622	3/8	120.725
1/2	161.212	1/2	155.893	1/2	150.575	1/2	145.256	1/2	139.938	1/2	133.569	1/2	127.478	1/2	120.581
5/8	161.101	5/8	155.782	5/8	150.464	5/8	145.145	5/8	139.827	5/8	133.424	5/8	127.334	5/8	120.437
3/4	160.990	3/4	155.671	3/4	150.353	3/4	145.034	3/4	139.716	3/4	133.279	3/4	127.190	3/4	120.293
7/8	160.880	7/8	155.560	7/8	150.242	7/8	144.923	7/8	139.605	7/8	133.134	7/8	127.047	7/8	120.149
1	160.769	1	155.450	1	150.132	1	144.812	1	139.494	1	132.989	1	126.902	1	120.005
1 1/8	160.658	1 1/8	155.339	1 1/8	150.021	1 1/8	144.702	1 1/8	139.383	1 1/8	132.844	1 1/8	126.758	1 1/8	119.861
1 1/4	160.547	1 1/4	155.228	1 1/4	149.910	1 1/4	144.591	1 1/4	139.273	1 1/4	132.699	1 1/4	126.613	1 1/4	119.717
3/8	160.436	3/8	155.117	3/8	149.799	3/8	144.480	3/8	139.162	3/8	132.554	3/8	126.468	3/8	119.573
1/2	160.325	1/2	155.006	1/2	149.688	1/2	144.370	1/2	139.051	1/2	132.409	1/2	126.323	1/2	119.429
5/8	160.214	5/8	154.895	5/8	149.577	5/8	144.259	5/8	138.940	5/8	132.264	5/8	126.178	5/8	119.285
3/4	160.103	3/4	154.784	3/4	149.466	3/4	144.148	3/4	138.829	3/4	132.119	3/4	126.033	3/4	119.141
7/8	160.000	7/8	154.673	7/8	149.355	7/8	144.037	7/8	138.718	7/8	131.974	7/8	125.888	7/8	118.997
1	159.989	1	154.562	1	149.244	1	143.926	1	138.607	1	131.829	1	125.743	1	118.853

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

COMPUTED BY: JW 08/03/95  
 CHECKED BY: OAE 08/03/95  
 STRAPPED BY: PLB-JAB 07/20/95

DATE OF ISSUE - AUGUST 3, 1995

SAYBOLT INC.



PAGE NO. 16 GAGE POINT CENTERED PORT TO STARBOARD AND FORWARD TO AFT

# SAYBOLT INC.

East Coast Headquarters  
400 Swenson Drive  
Kenilworth, N. J. 07033

## BARGE CBC 304 HULL #94-2205

### 3 STARBOARD

COMPUTED IN U.S. GALLONS

ULLAGE TABLE

GAGE HEIGHT - 14'-7 3/8"

IN.	6 FT.	IN.	6 FT.	IN.	7 FT.	IN.	7 FT.	IN.	8 FT.	IN.	8 FT.	IN.	9 FT.	IN.	9 FT.	IN.	10 FT.	IN.	10 FT.
0	118,850	6	111,947	10	104,944	6	98,142	10	91,238	6	84,334	0	77,430	6	70,527	0	63,623	6	56,719
1/8	118,795	1/8	111,892	1/8	104,889	1/8	98,087	1/8	91,183	1/8	84,279	1/8	77,376	1/8	70,473	1/8	63,569	1/8	56,665
1/4	118,740	1/4	111,837	1/4	104,834	1/4	98,025	1/4	91,120	1/4	84,224	1/4	77,314	1/4	70,411	1/4	63,514	1/4	56,610
3/8	118,685	3/8	111,782	3/8	104,779	3/8	97,963	3/8	91,056	3/8	84,169	3/8	77,259	3/8	70,348	3/8	63,459	3/8	56,555
1/2	118,630	1/2	111,727	1/2	104,724	1/2	97,901	1/2	90,994	1/2	84,114	1/2	77,194	1/2	70,287	1/2	63,404	1/2	56,500
5/8	118,575	5/8	111,672	5/8	104,669	5/8	97,839	5/8	90,932	5/8	84,059	5/8	77,139	5/8	70,232	5/8	63,349	5/8	56,445
3/4	118,520	3/4	111,617	3/4	104,614	3/4	97,777	3/4	90,870	3/4	84,004	3/4	77,084	3/4	70,175	3/4	63,294	3/4	56,390
7/8	118,465	7/8	111,562	7/8	104,559	7/8	97,715	7/8	90,808	7/8	83,949	7/8	77,029	7/8	70,119	7/8	63,239	7/8	56,335
1	118,410	1	111,507	1	104,504	1	97,653	1	90,746	1	83,894	1	76,974	1	70,064	1	63,184	1	56,280
1 1/8	118,355	1 1/8	111,452	1 1/8	104,449	1 1/8	97,591	1 1/8	90,684	1 1/8	83,839	1 1/8	76,919	1 1/8	70,009	1 1/8	63,129	1 1/8	56,225
1 1/4	118,300	1 1/4	111,397	1 1/4	104,394	1 1/4	97,529	1 1/4	90,622	1 1/4	83,784	1 1/4	76,864	1 1/4	69,954	1 1/4	63,074	1 1/4	56,170
1 1/2	118,245	1 1/2	111,342	1 1/2	104,339	1 1/2	97,467	1 1/2	90,560	1 1/2	83,729	1 1/2	76,809	1 1/2	69,899	1 1/2	63,019	1 1/2	56,115
1 3/4	118,190	1 3/4	111,287	1 3/4	104,284	1 3/4	97,405	1 3/4	90,498	1 3/4	83,674	1 3/4	76,754	1 3/4	69,839	1 3/4	62,964	1 3/4	56,060
1 7/8	118,135	1 7/8	111,232	1 7/8	104,229	1 7/8	97,343	1 7/8	90,436	1 7/8	83,619	1 7/8	76,699	1 7/8	69,779	1 7/8	62,909	1 7/8	56,005
2	118,080	2	111,177	2	104,174	2	97,281	2	90,374	2	83,564	2	76,644	2	69,719	2	62,854	2	55,950
2 1/8	118,025	2 1/8	111,122	2 1/8	104,119	2 1/8	97,219	2 1/8	90,312	2 1/8	83,509	2 1/8	76,589	2 1/8	69,659	2 1/8	62,799	2 1/8	55,895
2 1/4	117,970	2 1/4	111,067	2 1/4	104,064	2 1/4	97,157	2 1/4	90,250	2 1/4	83,454	2 1/4	76,534	2 1/4	69,599	2 1/4	62,744	2 1/4	55,840
2 1/2	117,915	2 1/2	111,012	2 1/2	104,009	2 1/2	97,095	2 1/2	90,188	2 1/2	83,399	2 1/2	76,479	2 1/2	69,539	2 1/2	62,689	2 1/2	55,785
2 3/4	117,860	2 3/4	110,957	2 3/4	103,954	2 3/4	97,033	2 3/4	90,126	2 3/4	83,344	2 3/4	76,424	2 3/4	69,479	2 3/4	62,634	2 3/4	55,730
2 7/8	117,805	2 7/8	110,902	2 7/8	103,899	2 7/8	96,971	2 7/8	90,064	2 7/8	83,289	2 7/8	76,369	2 7/8	69,419	2 7/8	62,579	2 7/8	55,675
3	117,750	3	110,847	3	103,844	3	96,909	3	89,999	3	83,234	3	76,314	3	69,359	3	62,524	3	55,620
3 1/8	117,695	3 1/8	110,792	3 1/8	103,789	3 1/8	96,847	3 1/8	89,938	3 1/8	83,179	3 1/8	76,259	3 1/8	69,299	3 1/8	62,469	3 1/8	55,565
3 1/4	117,640	3 1/4	110,737	3 1/4	103,734	3 1/4	96,785	3 1/4	89,876	3 1/4	83,124	3 1/4	76,204	3 1/4	69,239	3 1/4	62,414	3 1/4	55,510
3 1/2	117,585	3 1/2	110,682	3 1/2	103,679	3 1/2	96,723	3 1/2	89,815	3 1/2	83,069	3 1/2	76,149	3 1/2	69,179	3 1/2	62,359	3 1/2	55,455
3 3/4	117,530	3 3/4	110,627	3 3/4	103,624	3 3/4	96,661	3 3/4	89,753	3 3/4	83,014	3 3/4	76,094	3 3/4	69,119	3 3/4	62,304	3 3/4	55,400
3 7/8	117,475	3 7/8	110,572	3 7/8	103,569	3 7/8	96,599	3 7/8	89,691	3 7/8	82,959	3 7/8	76,039	3 7/8	69,059	3 7/8	62,249	3 7/8	55,345
4	117,420	4	110,517	4	103,514	4	96,537	4	89,630	4	82,904	4	75,984	4	68,999	4	62,194	4	55,290
4 1/8	117,365	4 1/8	110,462	4 1/8	103,459	4 1/8	96,475	4 1/8	89,568	4 1/8	82,849	4 1/8	75,929	4 1/8	68,939	4 1/8	62,139	4 1/8	55,235
4 1/4	117,310	4 1/4	110,407	4 1/4	103,404	4 1/4	96,413	4 1/4	89,506	4 1/4	82,794	4 1/4	75,874	4 1/4	68,879	4 1/4	62,084	4 1/4	55,180
4 1/2	117,255	4 1/2	110,352	4 1/2	103,349	4 1/2	96,351	4 1/2	89,445	4 1/2	82,739	4 1/2	75,819	4 1/2	68,819	4 1/2	62,029	4 1/2	55,125
4 3/4	117,200	4 3/4	110,297	4 3/4	103,294	4 3/4	96,289	4 3/4	89,383	4 3/4	82,684	4 3/4	75,764	4 3/4	68,759	4 3/4	61,974	4 3/4	55,070
4 7/8	117,145	4 7/8	110,242	4 7/8	103,239	4 7/8	96,227	4 7/8	89,321	4 7/8	82,629	4 7/8	75,709	4 7/8	68,699	4 7/8	61,919	4 7/8	55,015
5	117,090	5	110,187	5	103,184	5	96,165	5	89,260	5	82,574	5	75,654	5	68,639	5	61,864	5	54,960
5 1/8	117,035	5 1/8	110,132	5 1/8	103,129	5 1/8	96,103	5 1/8	89,198	5 1/8	82,519	5 1/8	75,599	5 1/8	68,579	5 1/8	61,809	5 1/8	54,905
5 1/4	116,980	5 1/4	110,077	5 1/4	103,074	5 1/4	96,041	5 1/4	89,137	5 1/4	82,464	5 1/4	75,544	5 1/4	68,519	5 1/4	61,754	5 1/4	54,850
5 1/2	116,925	5 1/2	110,022	5 1/2	103,019	5 1/2	95,979	5 1/2	89,075	5 1/2	82,409	5 1/2	75,489	5 1/2	68,459	5 1/2	61,699	5 1/2	54,795
5 3/4	116,870	5 3/4	109,967	5 3/4	102,964	5 3/4	95,917	5 3/4	89,013	5 3/4	82,354	5 3/4	75,434	5 3/4	68,399	5 3/4	61,644	5 3/4	54,740
5 7/8	116,815	5 7/8	109,912	5 7/8	102,909	5 7/8	95,855	5 7/8	88,952	5 7/8	82,299	5 7/8	75,379	5 7/8	68,339	5 7/8	61,589	5 7/8	54,685
6	116,760	6	109,857	6	102,854	6	95,793	6	88,890	6	82,244	6	75,324	6	68,279	6	61,534	6	54,630
6 1/8	116,705	6 1/8	109,802	6 1/8	102,799	6 1/8	95,731	6 1/8	88,829	6 1/8	82,189	6 1/8	75,269	6 1/8	68,219	6 1/8	61,479	6 1/8	54,575
6 1/4	116,650	6 1/4	109,747	6 1/4	102,744	6 1/4	95,669	6 1/4	88,767	6 1/4	82,134	6 1/4	75,214	6 1/4	68,159	6 1/4	61,424	6 1/4	54,520
6 1/2	116,595	6 1/2	109,692	6 1/2	102,689	6 1/2	95,607	6 1/2	88,706	6 1/2	82,079	6 1/2	75,159	6 1/2	68,099	6 1/2	61,369	6 1/2	54,465
6 3/4	116,540	6 3/4	109,637	6 3/4	102,634	6 3/4	95,545	6 3/4	88,644	6 3/4	82,024	6 3/4	75,104	6 3/4	68,039	6 3/4	61,314	6 3/4	54,410
6 7/8	116,485	6 7/8	109,582	6 7/8	102,579	6 7/8	95,483	6 7/8	88,583	6 7/8	81,969	6 7/8	75,049	6 7/8	67,979	6 7/8	61,259	6 7/8	54,355
7	116,430	7	109,527	7	102,524	7	95,421	7	88,521	7	81,914	7	74,994	7	67,919	7	61,204	7	54,300
7 1/8	116,375	7 1/8	109,472	7 1/8	102,469	7 1/8	95,359	7 1/8	88,460	7 1/8	81,859	7 1/8	74,939	7 1/8	67,859	7 1/8	61,149	7 1/8	54,245
7 1/4	116,320	7 1/4	109,417	7 1/4	102,414	7 1/4	95,297	7 1/4	88,398	7 1/4	81,804	7 1/4	74,884	7 1/4	67,799	7 1/4	61,094	7 1/4	54,190
7 1/2	116,265	7 1/2	109,362	7 1/2	102,359	7 1/2	95,235	7 1/2	88,337	7 1/2	81,749	7 1/2	74,829	7 1/2	67,739	7 1/2	61,039	7 1/2	54,135
7 3/4	116,210	7 3/4	109,307	7 3/4	102,304	7 3/4	95,173	7 3/4	88,275	7 3/4	81,694	7 3/4	74,774	7 3/4	67,679	7 3/4	60,984	7 3/4	54,080
7 7/8	116,155	7 7/8	109,252	7 7/8	102,249	7 7/8	95,111	7 7/8	88,214	7 7/8	81,639	7 7/8	74,719	7 7/8	67,619	7 7/8	60,929	7 7/8	54,025
8	116,100	8	109,197	8	102,194	8	95,049	8	88,152	8	81,584	8	74,664	8	67,559	8	60,874	8	53,970
8 1/8	116,045	8 1/8	109,142	8 1/8	102,139	8 1/8	94,987	8 1/8	88,091	8 1/8	81,529	8 1/8	74,609	8 1/8	67,499	8 1/8	60,819	8 1/8	53,915
8 1/4	115,990	8 1/4	109,087	8 1/4	102,084	8 1/4	94,925	8 1/4	88,030	8 1/4	81,474	8 1/4	74,554	8 1/4	67,439	8 1/4	60,764	8 1/4	53,860
8 1/2	115,935	8 1/2	109,032	8 1/2	102,029	8 1/2	94,863	8 1/2	87,969	8 1/2	81,419	8 1/2	74,499	8 1/2	67,379	8 1/2	60,709	8 1/2	53,805
8 3/4	115,880	8 3/4	108,977	8 3/4	101,974	8 3/4	94,801	8 3/4	87,908	8 3/4	81,364	8 3/4	74,444	8 3/4	67,319	8 3/4	60,654	8 3/4	53,750
8 7/8	115,825	8 7/8	108,922	8 7/8	101,919	8 7/8	94,739	8 7/8	87,847	8 7/8	81,309	8 7/8	74,389	8 7/8	67,259	8 7/8	60,599	8 7/8	53,695
9	115,770	9	108,867	9	101,864	9	94,677	9	87,786	9	81,254	9	74,334	9	67,199	9	60,544</		

SAYBOLT INC.  
East Coast Headquarters  
400 Swenson Drive  
Kenilworth, N. J. 07033

BARGE CBC 304 HULL #94-2205

3 STARBOARD

COMPUTED IN U.S. GALLONS

ULLAGE TABLE

GAGE HEIGHT - 14'-7 3/8"

IN.	11 FT.	11 FT.	12 FT.	12 FT.	12 FT.	13 FT.	13 FT.	13 FT.	14 FT.	14 FT.	14 FT.		
0	48.815	6	36.007	16	29.218	0	22.555	16	15.695	0	8.783	6	1.914
1/8	48.671	1/8	35.863	1/8	29.075	1/8	22.416	1/8	15.553	1/8	8.640	1/8	1.776
1/4	48.527	1/4	35.718	1/4	28.931	1/4	22.272	1/4	15.409	1/4	8.505	1/4	1.638
3/8	48.383	3/8	35.575	3/8	28.787	3/8	22.128	3/8	15.265	3/8	8.361	3/8	1.500
1/2	48.239	1/2	35.432	1/2	28.643	1/2	21.984	1/2	15.121	1/2	8.216	1/2	1.362
5/8	48.095	5/8	35.288	5/8	28.499	5/8	21.840	5/8	14.977	5/8	8.074	5/8	1.224
3/4	48.052	3/4	35.144	3/4	28.355	3/4	21.696	3/4	14.833	3/4	7.930	3/4	1.086
7/8	48.008	7/8	35.000	7/8	28.211	7/8	21.552	7/8	14.689	7/8	7.786	7/8	1.000
1	48.064	1	34.856	1	28.067	1	21.408	1	14.545	1	7.642	1	0.860
1 1/8	48.020	1 1/8	34.712	1 1/8	27.923	1 1/8	21.264	1 1/8	14.401	1 1/8	7.498	1 1/8	0.820
1 1/4	48.076	1 1/4	34.568	1 1/4	27.779	1 1/4	21.120	1 1/4	14.257	1 1/4	7.354	1 1/4	0.784
1 1/2	48.032	1 1/2	34.424	1 1/2	27.635	1 1/2	20.976	1 1/2	14.113	1 1/2	7.210	1 1/2	0.748
1 3/4	47.988	1 3/4	34.280	1 3/4	27.491	1 3/4	20.832	1 3/4	13.969	1 3/4	7.066	1 3/4	0.712
1 7/8	47.944	1 7/8	34.136	1 7/8	27.347	1 7/8	20.688	1 7/8	13.825	1 7/8	6.922	1 7/8	0.676
2	47.900	2	33.992	2	27.203	2	20.544	2	13.681	2	6.778	2	0.640
2 1/8	47.856	2 1/8	33.848	2 1/8	27.059	2 1/8	20.400	2 1/8	13.537	2 1/8	6.634	2 1/8	0.604
2 1/4	47.812	2 1/4	33.704	2 1/4	26.915	2 1/4	20.256	2 1/4	13.393	2 1/4	6.490	2 1/4	0.568
2 1/2	47.768	2 1/2	33.560	2 1/2	26.771	2 1/2	20.112	2 1/2	13.249	2 1/2	6.346	2 1/2	0.532
2 3/4	47.724	2 3/4	33.416	2 3/4	26.627	2 3/4	19.968	2 3/4	13.105	2 3/4	6.202	2 3/4	0.496
2 7/8	47.680	2 7/8	33.272	2 7/8	26.483	2 7/8	19.824	2 7/8	12.961	2 7/8	6.058	2 7/8	0.460
3	47.636	3	33.128	3	26.339	3	19.680	3	12.817	3	5.914	3	0.424
3 1/8	47.592	3 1/8	32.984	3 1/8	26.195	3 1/8	19.536	3 1/8	12.673	3 1/8	5.770	3 1/8	0.388
3 1/4	47.548	3 1/4	32.840	3 1/4	26.051	3 1/4	19.392	3 1/4	12.529	3 1/4	5.626	3 1/4	0.352
3 1/2	47.504	3 1/2	32.696	3 1/2	25.907	3 1/2	19.248	3 1/2	12.385	3 1/2	5.482	3 1/2	0.316
3 3/4	47.460	3 3/4	32.552	3 3/4	25.763	3 3/4	19.104	3 3/4	12.241	3 3/4	5.338	3 3/4	0.280
3 7/8	47.416	3 7/8	32.408	3 7/8	25.619	3 7/8	18.960	3 7/8	12.097	3 7/8	5.194	3 7/8	0.244
4	47.372	4	32.264	4	25.475	4	18.816	4	11.953	4	5.050	4	0.208
4 1/8	47.328	4 1/8	32.120	4 1/8	25.331	4 1/8	18.672	4 1/8	11.809	4 1/8	4.906	4 1/8	0.172
4 1/4	47.284	4 1/4	31.976	4 1/4	25.187	4 1/4	18.528	4 1/4	11.665	4 1/4	4.762	4 1/4	0.136
4 1/2	47.240	4 1/2	31.832	4 1/2	25.043	4 1/2	18.384	4 1/2	11.521	4 1/2	4.618	4 1/2	0.100
4 3/4	47.196	4 3/4	31.688	4 3/4	24.899	4 3/4	18.240	4 3/4	11.377	4 3/4	4.474	4 3/4	0.064
4 7/8	47.152	4 7/8	31.544	4 7/8	24.755	4 7/8	18.096	4 7/8	11.233	4 7/8	4.330	4 7/8	0.028
5	47.108	5	31.400	5	24.611	5	17.952	5	11.089	5	4.186	5	0.000
5 1/8	47.064	5 1/8	31.256	5 1/8	24.467	5 1/8	17.808	5 1/8	10.945	5 1/8	4.042	5 1/8	0.000
5 1/4	47.020	5 1/4	31.112	5 1/4	24.323	5 1/4	17.664	5 1/4	10.801	5 1/4	3.898	5 1/4	0.000
5 1/2	46.976	5 1/2	30.968	5 1/2	24.179	5 1/2	17.520	5 1/2	10.657	5 1/2	3.754	5 1/2	0.000
5 3/4	46.932	5 3/4	30.824	5 3/4	24.035	5 3/4	17.376	5 3/4	10.513	5 3/4	3.610	5 3/4	0.000
5 7/8	46.888	5 7/8	30.680	5 7/8	23.891	5 7/8	17.232	5 7/8	10.369	5 7/8	3.466	5 7/8	0.000
6	46.844	6	30.536	6	23.747	6	17.088	6	10.225	6	3.322	6	0.000
6 1/8	46.800	6 1/8	30.392	6 1/8	23.603	6 1/8	16.944	6 1/8	10.081	6 1/8	3.178	6 1/8	0.000
6 1/4	46.756	6 1/4	30.248	6 1/4	23.459	6 1/4	16.800	6 1/4	9.937	6 1/4	3.034	6 1/4	0.000
6 1/2	46.712	6 1/2	30.104	6 1/2	23.315	6 1/2	16.656	6 1/2	9.793	6 1/2	2.890	6 1/2	0.000
6 3/4	46.668	6 3/4	29.960	6 3/4	23.171	6 3/4	16.512	6 3/4	9.649	6 3/4	2.746	6 3/4	0.000
6 7/8	46.624	6 7/8	29.816	6 7/8	23.027	6 7/8	16.368	6 7/8	9.505	6 7/8	2.602	6 7/8	0.000
7	46.580	7	29.672	7	22.883	7	16.224	7	9.361	7	2.458	7	0.000
7 1/8	46.536	7 1/8	29.528	7 1/8	22.739	7 1/8	16.080	7 1/8	9.217	7 1/8	2.314	7 1/8	0.000
7 1/4	46.492	7 1/4	29.384	7 1/4	22.595	7 1/4	15.936	7 1/4	9.073	7 1/4	2.170	7 1/4	0.000
7 1/2	46.448	7 1/2	29.240	7 1/2	22.451	7 1/2	15.792	7 1/2	8.929	7 1/2	2.026	7 1/2	0.000
7 3/4	46.404	7 3/4	29.096	7 3/4	22.307	7 3/4	15.648	7 3/4	8.785	7 3/4	1.882	7 3/4	0.000
7 7/8	46.360	7 7/8	28.952	7 7/8	22.163	7 7/8	15.504	7 7/8	8.641	7 7/8	1.738	7 7/8	0.000
8	46.316	8	28.808	8	22.019	8	15.360	8	8.497	8	1.594	8	0.000
8 1/8	46.272	8 1/8	28.664	8 1/8	21.875	8 1/8	15.216	8 1/8	8.353	8 1/8	1.450	8 1/8	0.000
8 1/4	46.228	8 1/4	28.520	8 1/4	21.731	8 1/4	15.072	8 1/4	8.209	8 1/4	1.306	8 1/4	0.000
8 1/2	46.184	8 1/2	28.376	8 1/2	21.587	8 1/2	14.928	8 1/2	8.065	8 1/2	1.162	8 1/2	0.000
8 3/4	46.140	8 3/4	28.232	8 3/4	21.443	8 3/4	14.784	8 3/4	7.921	8 3/4	1.018	8 3/4	0.000
8 7/8	46.096	8 7/8	28.088	8 7/8	21.299	8 7/8	14.640	8 7/8	7.777	8 7/8	0.874	8 7/8	0.000
9	46.052	9	27.944	9	21.155	9	14.496	9	7.633	9	0.730	9	0.000
9 1/8	46.008	9 1/8	27.800	9 1/8	21.011	9 1/8	14.352	9 1/8	7.489	9 1/8	0.586	9 1/8	0.000
9 1/4	45.964	9 1/4	27.656	9 1/4	20.867	9 1/4	14.208	9 1/4	7.345	9 1/4	0.442	9 1/4	0.000
9 1/2	45.920	9 1/2	27.512	9 1/2	20.723	9 1/2	14.064	9 1/2	7.201	9 1/2	0.298	9 1/2	0.000
9 3/4	45.876	9 3/4	27.368	9 3/4	20.579	9 3/4	13.920	9 3/4	7.057	9 3/4	0.154	9 3/4	0.000
9 7/8	45.832	9 7/8	27.224	9 7/8	20.435	9 7/8	13.776	9 7/8	6.913	9 7/8	0.010	9 7/8	0.000
10	45.788	10	27.080	10	20.291	10	13.632	10	6.769	10	0.000	10	0.000

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

COMPUTED BY: JW 02/03/95  
CHECKED BY: DAE 08/03/95  
STRIPPED BY: PLB-JAS 07/20/95

SAYBOLT INC.  
*Pl. W. Day*

GAGE POINT CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - AUGUST 3, 1985