

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

BARGE JBC-326
HULL #92-2765

1 PORT

COMPUTED IN U. S. GALLONS

OUTAGE TABLE

GAGE HEIGHT - 15'-3 1/2"

IN.	0 FT.	IN.	1 FT.	IN.	2 FT.	IN.	3 FT.	IN.	4 FT.	IN.	5 FT.	IN.	6 FT.	IN.	7 FT.	IN.	8 FT.	IN.	9 FT.
1/2	218.085	1/2	209.585	0	194.784	0	179.915	0	165.019	0	150.124	0	135.228	0	120.331	0	105.432	0	90.534
1/2	218.085	1/2	209.585	1/4	194.486	1/4	179.605	1/4	164.709	1/4	149.814	1/4	134.918	1/4	120.021	1/4	105.122	1/4	90.224
1/2	218.085	1/2	209.585	1/2	194.178	1/2	179.294	1/2	164.399	1/2	149.503	1/2	134.608	1/2	119.710	1/2	104.812	1/2	89.913
3/4	218.034	3/4	206.205	3/4	191.388	3/4	176.502	3/4	161.606	3/4	146.710	3/4	131.815	3/4	116.917	3/4	102.018	3/4	87.120
1/4	217.930	1/4	205.887	3	191.078	3	176.191	3	161.296	3	146.400	3	131.504	3	116.608	3	101.708	3	86.809
1/2	217.879	1/2	205.280	1/2	190.457	1/2	175.571	1/2	160.685	1/2	145.779	1/2	130.884	1/2	115.986	1/2	101.087	1/2	86.189
3/4	217.775	3/4	204.871	3/4	190.147	3/4	175.260	3/4	160.365	3/4	145.469	3/4	130.573	3/4	115.675	3/4	100.777	3/4	85.878
1/4	217.672	1/4	204.653	4	189.526	4	174.640	4	160.054	4	145.159	4	130.263	4	115.365	4	100.466	4	85.568
1/2	217.465	1/2	204.046	1/2	189.216	1/2	174.329	1/2	159.434	1/2	144.538	1/2	129.642	1/2	114.744	1/2	100.156	1/2	85.257
3/4	217.312	3/4	203.738	3/4	188.906	3/4	174.019	3/4	159.123	3/4	144.228	3/4	129.332	3/4	114.434	3/4	99.535	3/4	84.637
1/4	217.160	1/4	203.429	5	188.596	5	173.709	5	158.813	5	143.917	5	129.022	5	114.123	5	99.225	5	84.326
1/2	217.007	1/2	203.121	1/2	188.285	1/2	173.398	1/2	158.503	1/2	143.607	1/2	128.711	1/2	113.813	1/2	98.914	1/2	84.016
3/4	216.854	3/4	202.813	3/4	187.975	3/4	173.088	3/4	158.192	3/4	143.297	3/4	128.401	3/4	113.502	3/4	98.604	3/4	83.705
1/4	216.652	1/4	202.504	3/4	187.665	3/4	172.778	3/4	157.882	3/4	142.986	3/4	128.091	3/4	113.192	3/4	98.294	3/4	83.395
1/2	216.450	1/2	202.196	6	187.355	6	172.467	6	157.572	6	142.676	6	127.780	6	112.882	6	97.983	6	83.085
3/4	216.248	3/4	201.887	1/4	187.045	1/4	172.157	1/4	157.261	1/4	142.366	1/4	127.470	1/4	112.571	1/4	97.673	1/4	82.774
1/2	216.046	1/2	201.579	1/2	186.734	1/2	171.847	1/2	156.951	1/2	142.055	1/2	127.159	1/2	112.261	1/2	97.362	1/2	82.464
3/4	215.793	3/4	201.271	3/4	186.425	3/4	171.536	3/4	156.641	3/4	141.745	3/4	126.848	3/4	111.951	3/4	97.052	3/4	82.154
1/4	215.539	1/4	200.962	7	186.115	7	171.226	7	156.330	7	141.435	7	126.539	7	111.640	7	96.742	7	81.843
1/2	215.285	1/2	200.654	1/4	185.805	1/4	170.916	1/4	156.020	1/4	141.124	1/4	126.228	1/4	111.330	1/4	96.431	1/4	81.533
3/4	215.032	3/4	200.345	1/2	185.495	1/2	170.605	1/2	155.710	1/2	140.814	1/2	125.918	1/2	111.019	1/2	96.121	1/2	81.222
1/4	214.739	1/4	200.037	3/4	185.185	3/4	170.295	3/4	155.399	3/4	140.504	3/4	125.608	3/4	110.709	3/4	95.811	3/4	80.914
1/2	214.447	1/2	199.729	8	184.875	8	169.985	8	155.089	8	140.193	8	125.297	8	110.399	8	95.500	8	80.602
3/4	214.154	3/4	199.420	1/4	184.565	1/4	169.674	1/4	154.779	1/4	139.883	1/4	124.987	1/4	110.088	1/4	95.190	1/4	80.291
1/2	213.861	1/2	199.112	1/2	184.255	1/2	169.364	1/2	154.468	1/2	139.573	1/2	124.676	1/2	109.778	1/2	94.879	1/2	79.981
3/4	213.566	3/4	198.803	3/4	183.945	3/4	169.054	3/4	154.158	3/4	139.262	3/4	124.366	3/4	109.467	3/4	94.569	3/4	79.670
1/4	213.261	1/4	198.495	9	183.636	9	168.743	9	153.848	9	138.952	9	124.065	9	109.157	9	94.259	9	79.360
1/2	212.945	1/2	198.187	1/4	183.326	1/4	168.433	1/4	153.537	1/4	138.642	1/4	123.745	1/4	108.847	1/4	93.948	1/4	79.050
3/4	212.640	3/4	197.878	1/2	183.016	1/2	168.123	1/2	153.227	1/2	138.332	1/2	123.435	1/2	108.536	1/2	93.638	1/2	78.739
1/4	212.334	1/4	197.570	3/4	182.706	3/4	167.812	3/4	152.917	3/4	138.021	3/4	123.124	3/4	108.226	3/4	93.327	3/4	78.429
1/2	212.029	1/2	197.261	10	182.396	10	167.502	10	152.606	10	137.711	10	122.814	10	107.916	10	93.017	10	78.119
3/4	211.723	3/4	196.953	1/4	182.086	1/4	167.192	1/4	152.296	1/4	137.401	1/4	122.504	1/4	107.605	1/4	92.707	1/4	77.808
1/2	211.418	1/2	196.645	1/2	181.776	1/2	166.881	1/2	151.986	1/2	137.090	1/2	122.193	1/2	107.295	1/2	92.396	1/2	77.498
3/4	211.112	3/4	196.336	3/4	181.466	3/4	166.571	3/4	151.676	3/4	136.780	3/4	121.883	3/4	106.984	3/4	92.086	3/4	77.187
1/4	210.807	1/4	196.028	11	181.156	11	166.261	11	151.365	11	136.470	11	121.572	11	106.674	11	91.776	11	76.877
1/2	210.502	1/2	195.719	1/4	180.846	1/4	165.950	1/4	151.055	1/4	136.159	1/4	121.262	1/4	106.364	1/4	91.465	1/4	76.567
3/4	210.196	3/4	195.411	1/2	180.536	1/2	165.640	1/2	150.745	1/2	135.849	1/2	120.952	1/2	106.053	1/2	91.155	1/2	76.256
1/4	209.891	1/4	195.103	3/4	180.225	3/4	165.330	3/4	150.434	3/4	135.539	3/4	120.641	3/4	105.743	3/4	90.844	3/4	75.946

SHEET 1 OF 10 SHEETS

GAGE LOCATION IS CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - FEBRUARY 18, 1993

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 02/09/93
 CHECKED BY: SJK 02/09/93
 STRAPPED BY: PLB-JAB-CA 02/02/93

SAYBOLT INC.

SA BOLT INC.
 East Coast Headquarters
 400 Swenson Drive
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BARGE CBC-326
HULL #92-2765

1 PORT

COMPUTED IN U. S. GALLONS

OUTAGE TABLE

GAGE HEIGHT - 15'-3 1/2"

	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.														
0	75,635	0	60,736	0	45,839	0	31,014	0	16,544	0	3,401									
1/4	75,325	1/4	60,426	1/4	45,529	1/4	30,721	1/4	16,242	1/4	3,162									
1/2	75,015	1/2	60,116	1/2	45,219	1/2	30,429	1/2	15,941	1/2	2,923									
3/4	74,704	3/4	59,805	3/4	44,908	3/4	30,137	3/4	15,643	3/4	2,688									
1	74,394	1	59,495	1	44,598	1	29,844	1	15,344	1	2,452									
1/4	74,084	1/4	59,185	1/4	44,288	1/4	29,552	1/4	15,046	1/4	2,217									
1/2	73,773	1/2	58,874	1/2	43,977	1/2	29,260	1/2	14,748	1/2	1,981									
3/4	73,463	3/4	58,564	3/4	43,667	3/4	28,967	3/4	14,453	3/4	1,760									
2	73,152	2	58,254	2	43,356	2	28,675	2	14,159	2	1,539									
1/4	72,842	1/4	57,943	1/4	43,046	1/4	28,383	1/4	13,864	1/4	1,319									
1/2	72,532	1/2	57,633	1/2	42,736	1/2	28,091	1/2	13,570	1/2	1,098									
3/4	72,221	3/4	57,322	3/4	42,425	3/4	27,798	3/4	13,278	3/4	832									
3	71,911	3	57,012	3	42,115	3	27,506	3	12,988	3	767									
1/4	71,600	1/4	56,702	1/4	41,805	1/4	27,214	1/4	12,697	1/4	601									
1/2	71,290	1/2	56,391	1/2	41,494	1/2	26,921	1/2	12,405	1/2	436									
3/4	70,980	3/4	56,081	3/4	41,184	3/4	26,629	3/4	12,118											
4	70,669	4	55,771	4	40,874	4	26,337	4	11,830											
1/4	70,359	1/4	55,460	1/4	40,563	1/4	26,045	1/4	11,543											
1/2	70,049	1/2	55,150	1/2	40,253	1/2	25,752	1/2	11,255											
3/4	69,738	3/4	54,840	3/4	39,943	3/4	25,461	3/4	10,971											
5	69,428	5	54,529	5	39,632	5	25,151	5	10,687											
1/4	69,117	1/4	54,219	1/4	39,322	1/4	24,850	1/4	10,402											
1/2	68,807	1/2	53,909	1/2	39,011	1/2	24,549	1/2	10,118											
3/4	68,497	3/4	53,598	3/4	38,701	3/4	24,239	3/4	9,837											
6	68,186	6	53,288	6	38,391	6	23,930	6	9,557											
1/4	67,876	1/4	52,977	1/4	38,080	1/4	23,620	1/4	9,276											
1/2	67,565	1/2	52,667	1/2	37,770	1/2	23,311	1/2	8,996											
3/4	67,255	3/4	52,357	3/4	37,460	3/4	23,002	3/4	8,719											
7	66,944	7	52,046	7	37,149	7	22,692	7	8,442											
1/4	66,634	1/4	51,736	1/4	36,839	1/4	22,383	1/4	8,166											
1/2	66,324	1/2	51,426	1/2	36,529	1/2	22,073	1/2	7,889											
3/4	66,013	3/4	51,115	3/4	36,218	3/4	21,764	3/4	7,626											
8	65,703	8	50,805	8	35,908	8	21,455	8	7,362											
1/4	65,392	1/4	50,495	1/4	35,597	1/4	21,145	1/4	7,099											
1/2	65,082	1/2	50,184	1/2	35,287	1/2	20,836	1/2	6,835											
3/4	64,772	3/4	49,874	3/4	34,976	3/4	20,527	3/4	6,585											
9	64,461	9	49,564	9	34,666	9	20,218	9	6,335											
1/4	64,151	1/4	49,253	1/4	34,356	1/4	19,908	1/4	6,084											
1/2	63,840	1/2	48,943	1/2	34,045	1/2	19,599	1/2	5,834											
3/4	63,530	3/4	48,633	3/4	33,735	3/4	19,291	3/4	5,588											
10	63,219	10	48,322	10	33,424	10	18,984	10	5,342											
1/4	62,909	1/4	48,012	1/4	33,114	1/4	18,676	1/4	5,095											
1/2	62,599	1/2	47,701	1/2	32,804	1/2	18,368	1/2	4,849											
3/4	62,288	3/4	47,391	3/4	32,502	3/4	18,063	3/4	4,607											
11	61,978	11	47,081	11	32,201	11	17,758	11	4,364											
1/4	61,667	1/4	46,770	1/4	31,899	1/4	17,453	1/4	4,122											
1/2	61,357	1/2	46,460	1/2	31,598	1/2	17,148	1/2	3,879											
3/4	61,047	3/4	46,150	3/4	31,306	3/4	16,846	3/4	3,640											

SHEET 2 OF 10 SHEETS

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BARGE CBC-326
HULL #92-2765

1 STARBOARD

COMPUTED IN U. S. GALLONS

OUTAGE TABLE

GAGE HEIGHT - 15'-3 1/2"

IN.	0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
1/4	0	208,032	0	184,253	0	179,386	0	164,502	0	149,618	0	134,734	0	119,848	0	104,961	0	90,075		
1/2	0	208,727	1/4	193,945	1/4	179,016	1/4	164,182	1/4	149,308	1/4	134,424	1/4	119,538	1/4	104,651	1/4	89,764		
3/4	0	208,422	1/2	193,637	1/2	178,766	1/2	163,882	1/2	148,998	1/2	134,114	1/2	119,228	1/2	104,341	1/2	89,454		
1	0	208,115	3/4	193,328	3/4	178,456	3/4	163,572	3/4	148,688	3/4	133,804	3/4	118,918	3/4	104,031	3/4	89,144		
1 1/4	1	207,809	1	193,019	1	178,145	1	163,261	1	148,378	1	133,494	1	118,608	1	103,721	1	88,834		
1 1/2	1	207,502	1 1/4	192,710	1 1/4	177,835	1 1/4	162,951	1 1/4	148,067	1 1/4	133,183	1 1/4	118,298	1 1/4	103,411	1 1/4	88,524		
1 3/4	1	207,195	1 1/2	192,401	1 1/2	177,525	1 1/2	162,601	1 1/2	147,757	1 1/2	132,873	1 1/2	117,987	1 1/2	103,101	1 1/2	88,214		
2	1	206,887	1 3/4	192,090	1 3/4	177,215	1 3/4	162,331	1 3/4	147,447	1 3/4	132,563	1 3/4	117,677	1 3/4	102,780	1 3/4	87,904		
2 1/4	2	206,579	2	191,780	2	176,905	2	162,021	2	147,137	2	132,253	2	117,367	2	102,480	2	87,593		
1/4	1/4	206,271	1/4	191,470	1/4	176,595	1/4	161,711	1/4	146,827	1/4	131,943	1/4	117,057	1/4	102,170	1/4	87,283		
1/2	1/2	205,963	1/2	191,160	1/2	176,285	1/2	161,401	1/2	146,517	1/2	131,633	1/2	116,747	1/2	101,860	1/2	86,973		
3/4	3/4	205,655	3/4	190,850	3/4	175,975	3/4	161,091	3/4	146,207	3/4	131,323	3/4	116,437	3/4	101,550	3/4	86,663		
1	1	205,347	1	190,540	1	175,665	1	160,781	1	145,897	1	131,013	1	116,127	1	101,240	1	86,353		
1 1/4	1 1/4	205,038	1 1/4	190,230	1 1/4	175,355	1 1/4	160,461	1 1/4	145,587	1 1/4	130,703	1 1/4	115,816	1 1/4	100,930	1 1/4	86,043		
1 1/2	1 1/2	204,730	1 1/2	189,920	1 1/2	175,045	1 1/2	160,151	1 1/2	145,277	1 1/2	130,393	1 1/2	115,506	1 1/2	100,619	1 1/2	85,733		
3/4	3/4	204,422	3/4	189,610	3/4	174,735	3/4	159,851	3/4	144,967	3/4	130,083	3/4	115,196	3/4	100,309	3/4	85,422		
1	1	204,114	1	189,300	1	174,424	1	159,540	1	144,657	1	129,773	1	114,886	1	99,999	1	85,112		
1 1/4	1 1/4	203,806	1 1/4	188,990	1 1/4	174,114	1 1/4	159,230	1 1/4	144,346	1 1/4	129,462	1 1/4	114,576	1 1/4	99,689	1 1/4	84,802		
1 1/2	1 1/2	203,498	1 1/2	188,680	1 1/2	173,804	1 1/2	158,920	1 1/2	144,036	1 1/2	129,152	1 1/2	114,266	1 1/2	99,379	1 1/2	84,492		
3/4	3/4	203,190	3/4	188,369	3/4	173,494	3/4	158,606	3/4	143,726	3/4	128,842	3/4	113,956	3/4	99,069	3/4	84,182		
1	1	202,881	1	188,059	1	173,184	1	158,300	1	143,416	1	128,532	1	113,645	1	98,759	1	83,872		
1 1/4	1 1/4	202,573	1 1/4	187,749	1 1/4	172,874	1 1/4	157,990	1 1/4	143,106	1 1/4	128,222	1 1/4	113,335	1 1/4	98,448	1 1/4	83,562		
1 1/2	1 1/2	202,265	1 1/2	187,439	1 1/2	172,564	1 1/2	157,680	1 1/2	142,796	1 1/2	127,912	1 1/2	113,025	1 1/2	98,138	1 1/2	83,251		
3/4	3/4	201,957	3/4	187,129	3/4	172,254	3/4	157,370	3/4	142,486	3/4	127,602	3/4	112,715	3/4	97,828	3/4	82,941		
1	1	201,649	1	186,819	1	171,944	1	157,060	1	142,176	1	127,292	1	112,405	1	97,518	1	82,631		
1 1/4	1 1/4	201,341	1 1/4	186,510	1 1/4	171,634	1 1/4	156,750	1 1/4	141,866	1 1/4	126,982	1 1/4	112,095	1 1/4	97,208	1 1/4	82,321		
1 1/2	1 1/2	201,033	1 1/2	186,200	1 1/2	171,324	1 1/2	156,440	1 1/2	141,556	1 1/2	126,674	1 1/2	111,785	1 1/2	96,898	1 1/2	82,011		
3/4	3/4	200,724	3/4	185,890	3/4	171,014	3/4	156,130	3/4	141,246	3/4	126,361	3/4	111,474	3/4	96,588	3/4	81,701		
1	1	200,416	1	185,580	1	170,703	1	155,820	1	140,936	1	126,051	1	111,164	1	96,277	1	81,391		
1 1/4	1 1/4	200,108	1 1/4	185,271	1 1/4	170,393	1 1/4	155,509	1 1/4	140,625	1 1/4	125,741	1 1/4	110,854	1 1/4	95,967	1 1/4	81,080		
1 1/2	1 1/2	199,800	1 1/2	184,961	1 1/2	170,083	1 1/2	155,199	1 1/2	140,315	1 1/2	125,431	1 1/2	110,544	1 1/2	95,657	1 1/2	80,770		
3/4	3/4	199,492	3/4	184,652	3/4	169,773	3/4	154,889	3/4	140,005	3/4	125,121	3/4	110,234	3/4	95,347	3/4	80,460		
1	1	199,184	1	184,342	1	169,463	1	154,579	1	139,695	1	124,811	1	109,924	1	95,037	1	80,150		
1 1/4	1 1/4	198,875	1 1/4	184,032	1 1/4	169,153	1 1/4	154,269	1 1/4	139,385	1 1/4	124,500	1 1/4	109,614	1 1/4	94,727	1 1/4	79,840		
1 1/2	1 1/2	198,567	1 1/2	183,723	1 1/2	168,843	1 1/2	153,959	1 1/2	139,075	1 1/2	124,190	1 1/2	109,303	1 1/2	94,417	1 1/2	79,530		
3/4	3/4	198,259	3/4	183,413	3/4	168,533	3/4	153,649	3/4	138,765	3/4	123,880	3/4	108,993	3/4	94,106	3/4	79,220		
1	1	197,951	1	183,103	1	168,223	1	153,339	1	138,455	1	123,570	1	108,683	1	93,796	1	78,910		
1 1/4	1 1/4	197,643	1 1/4	182,794	1 1/4	167,913	1 1/4	153,029	1 1/4	138,145	1 1/4	123,260	1 1/4	108,373	1 1/4	93,486	1 1/4	78,600		
1 1/2	1 1/2	197,335	1 1/2	182,484	1 1/2	167,603	1 1/2	152,719	1 1/2	137,835	1 1/2	122,950	1 1/2	108,063	1 1/2	93,176	1 1/2	78,290		
3/4	3/4	197,027	3/4	182,174	3/4	167,293	3/4	152,409	3/4	137,525	3/4	122,640	3/4	107,753	3/4	92,866	3/4	77,979		
1	1	196,718	1	181,865	1	166,982	1	152,099	1	137,215	1	122,330	1	107,443	1	92,556	1	77,669		
1 1/4	1 1/4	196,410	1 1/4	181,555	1 1/4	166,672	1 1/4	151,788	1 1/4	136,904	1 1/4	122,019	1 1/4	107,132	1 1/4	92,246	1 1/4	77,359		
1 1/2	1 1/2	196,102	1 1/2	181,245	1 1/2	166,362	1 1/2	151,478	1 1/2	136,594	1 1/2	121,709	1 1/2	106,822	1 1/2	91,935	1 1/2	77,049		
3/4	3/4	195,794	3/4	180,936	3/4	166,052	3/4	151,168	3/4	136,284	3/4	121,399	3/4	106,512	3/4	91,625	3/4	76,738		
1	1	195,486	1	180,626	1	165,742	1	150,858	1	135,974	1	121,089	1	106,202	1	91,315	1	76,428		
1 1/4	1 1/4	195,178	1 1/4	180,316	1 1/4	165,432	1 1/4	150,548	1 1/4	135,664	1 1/4	120,779	1 1/4	105,892	1 1/4	91,005	1 1/4	76,118		
1 1/2	1 1/2	194,870	1 1/2	180,006	1 1/2	165,122	1 1/2	150,238	1 1/2	135,354	1 1/2	120,469	1 1/2	105,582	1 1/2	90,695	1 1/2	75,808		
3/4	3/4	194,561	3/4	179,696	3/4	164,812	3/4	149,928	3/4	135,044	3/4	120,158	3/4	105,272	3/4	90,385	3/4	75,498		

SHEET 3 OF 10 SHEETS

GAGE LOCATION IS CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - FEBRUARY 18, 1993

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
 CHECKED BY: SJK
 STRAPPED BY: PJB-JAB-CA 02/02/83

SAVBOLT INC.



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

BARGE JBC-326
 HULL #92-2765

1 STARBOARD

COMPUTED IN U. S. GALLONS

OUTGAGE TABLE

GAGE HEIGHT - 15'-3 1/2"

IN.	10 FT.	IN.	11 FT.	IN.	12 FT.	IN.	13 FT.	IN.	14 FT.	IN.	15 FT.
0	75.188	0	60.310	0	45.534	0	30.993	0	16.534	0	3.399
1/4	74.878	1/4	60.003	1/4	45.224	1/4	30.701	1/4	16.232	1/4	3.160
1/2	74.567	1/2	59.695	1/2	44.914	1/2	30.409	1/2	15.931	1/2	2.921
3/4	74.257	3/4	59.387	3/4	44.604	3/4	30.117	3/4	15.633	3/4	2.686
1	73.947	1	59.080	1	44.294	1	29.825	1	15.335	1	2.451
1/4	73.637	1/4	58.772	1/4	43.984	1/4	29.533	1/4	15.037	1/4	2.215
1/2	73.327	1/2	58.464	1/2	43.674	1/2	29.241	1/2	14.738	1/2	1.980
3/4	73.017	3/4	58.157	3/4	43.363	3/4	28.949	3/4	14.444	3/4	1.759
2	72.707	2	57.849	2	43.053	2	28.657	2	14.150	2	1.539
1/4	72.396	1/4	57.542	1/4	42.743	1/4	28.365	1/4	13.855	1/4	1.318
1/2	72.086	1/2	57.234	1/2	42.433	1/2	28.073	1/2	13.561	1/2	1.097
3/4	71.776	3/4	56.926	3/4	42.127	3/4	27.781	3/4	13.270	3/4	932
3	71.466	3	56.619	3	41.821	3	27.489	3	12.979	3	767
1/4	71.156	1/4	56.311	1/4	41.516	1/4	27.197	1/4	12.688	1/4	601
1/2	70.846	1/2	56.003	1/2	41.210	1/2	26.905	1/2	12.397	1/2	436
3/4	70.536	3/4	55.696	3/4	40.908	3/4	26.612	3/4	12.110		
4	70.225	4	55.388	4	40.607	4	26.320	4	11.822		
1/4	69.915	1/4	55.081	1/4	40.305	1/4	26.028	1/4	11.535		
1/2	69.605	1/2	54.773	1/2	40.003	1/2	25.736	1/2	11.248		
3/4	69.295	3/4	54.465	3/4	39.702	3/4	25.436	3/4	10.964		
5	68.985	5	54.158	5	39.400	5	25.135	5	10.679		
1/4	68.675	1/4	53.850	1/4	39.099	1/4	24.834	1/4	10.395		
1/2	68.365	1/2	53.542	1/2	38.797	1/2	24.534	1/2	10.111		
3/4	68.054	3/4	53.235	3/4	38.496	3/4	24.224	3/4	9.831		
5	67.744	5	52.927	5	38.194	5	23.915	5	9.550		
1/4	67.434	1/4	52.620	1/4	37.892	1/4	23.606	1/4	9.270		
1/2	67.124	1/2	52.312	1/2	37.591	1/2	23.297	1/2	8.989		
3/4	66.814	3/4	52.004	3/4	37.289	3/4	22.987	3/4	8.713		
7	66.504	7	51.697	7	36.988	7	22.678	7	8.437		
1/4	66.193	1/4	51.389	1/4	36.686	1/4	22.369	1/4	8.160		
1/2	65.883	1/2	51.081	1/2	36.384	1/2	22.059	1/2	7.884		
3/4	65.573	3/4	50.774	3/4	36.083	3/4	21.750	3/4	7.620		
8	65.263	8	50.466	8	35.781	8	21.441	8	7.357		
1/4	64.953	1/4	50.159	1/4	35.479	1/4	21.132	1/4	7.094		
1/2	64.642	1/2	49.851	1/2	35.178	1/2	20.823	1/2	6.830		
3/4	64.332	3/4	49.543	3/4	34.876	3/4	20.514	3/4	6.580		
9	64.022	9	49.236	9	34.575	9	20.205	9	6.330		
1/4	63.712	1/4	48.928	1/4	34.273	1/4	19.896	1/4	6.080		
1/2	63.402	1/2	48.620	1/2	33.971	1/2	19.587	1/2	5.830		
3/4	63.092	3/4	48.313	3/4	33.670	3/4	19.279	3/4	5.584		
10	62.781	10	48.005	10	33.368	10	18.972	10	5.338		
1/4	62.471	1/4	47.698	1/4	33.066	1/4	18.664	1/4	5.092		
1/2	62.161	1/2	47.390	1/2	32.765	1/2	18.356	1/2	4.846		
3/4	61.852	3/4	47.081	3/4	32.468	3/4	18.051	3/4	4.603		
11	61.543	11	46.772	11	32.171	11	17.747	11	4.361		
1/4	61.234	1/4	46.463	1/4	31.874	1/4	17.442	1/4	4.119		
1/2	60.925	1/2	46.154	1/2	31.577	1/2	17.137	1/2	3.876		
3/4	60.618	3/4	45.844	3/4	31.285	3/4	16.835	3/4	3.638		

SHEET 4 OF 10 SHEETS

GAGE LOCATION IS CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - FEBRUARY 18, 1993

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COMPUTED BY: JW 02/09/93
 CHECKED BY: SJK 02/09/93
 STRAPPED BY: PLB-JAB-CA 02/02/93

SAYBOLT INC.

William J. Regal

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

BARGE CBC-326
HULL #92-2765

2 PORT

COMPUTED IN U. S. GALLONS

OUTAGE TABLE

GAGE HEIGHT - 15'-3 1/4"

IN.	0 FT.	IN.	1 FT.	IN.	2 FT.	IN.	3 FT.	IN.	4 FT.	IN.	5 FT.	IN.	6 FT.	IN.	7 FT.	IN.	8 FT.	IN.	9 FT.
1/4	225.538	0	209.759	0	193.893	0	178.012	0	162.132	0	146.251	0	130.369	0	114.486	0	98.603		
1/2	225.212	1/4	209.430	1/4	193.562	1/4	177.682	1/4	161.801	1/4	145.921	1/4	130.038	1/4	114.155	1/4	98.272		
3/4	224.884	1/2	209.100	1/2	193.231	1/2	177.351	1/2	161.470	1/2	145.590	1/2	129.707	1/2	113.824	1/2	97.941		
1	224.557	3/4	208.770	3/4	192.900	3/4	177.020	3/4	161.139	3/4	145.259	3/4	129.377	3/4	113.493	3/4	97.610		
1 1/4	224.229	1	208.440	1	192.569	1	176.689	1	160.809	1	144.928	1	129.046	1	113.162	1	97.279		
1 1/2	223.902	1 1/4	208.110	1 1/4	192.239	1 1/4	176.358	1 1/4	160.478	1 1/4	144.597	1 1/4	128.715	1 1/4	112.831	1 1/4	96.948		
1 3/4	223.573	1 1/2	207.779	1 1/2	191.908	1 1/2	176.027	1 1/2	160.147	1 1/2	144.266	1 1/2	128.384	1 1/2	112.501	1 1/2	96.617		
2	223.244	3/4	207.449	3/4	191.577	3/4	175.696	3/4	159.816	3/4	143.936	3/4	128.053	3/4	112.170	3/4	96.286		
2 1/4	222.915	2	207.118	2	191.246	2	175.366	2	159.485	2	143.605	2	127.722	2	111.839	2	95.955		
1/4	234.935	1/4	222.586	1/4	206.787	1/4	190.915	1/4	175.035	1/4	159.154	1/4	143.274	1/4	127.391	1/4	111.508	1/4	95.625
1/2	234.880	1/2	222.257	1/2	206.456	1/2	190.584	1/2	174.704	1/2	158.823	1/2	142.943	1/2	127.060	1/2	111.177	1/2	95.294
3/4	234.824	3/4	221.929	3/4	206.125	3/4	190.254	3/4	174.373	3/4	158.493	3/4	142.612	3/4	126.729	3/4	110.846	3/4	94.963
1	234.769	1	221.600	1	205.794	1	189.923	1	174.042	1	158.162	1	142.281	1	126.398	1	110.515	1	94.632
1 1/4	234.714	1 1/4	221.271	1 1/4	205.464	1 1/4	189.592	1 1/4	173.711	1 1/4	157.831	1 1/4	141.951	1 1/4	126.068	1 1/4	110.184	1 1/4	94.301
1 1/2	234.604	1 1/2	220.942	1 1/2	205.133	1 1/2	189.261	1 1/2	173.381	1 1/2	157.500	1 1/2	141.620	1 1/2	125.737	1 1/2	109.853	1 1/2	93.970
3/4	234.494	3/4	220.613	3/4	204.802	3/4	188.930	3/4	173.050	3/4	157.169	3/4	141.289	3/4	125.406	3/4	109.522	3/4	93.639
1	234.384	1	220.284	1	204.471	1	188.599	1	172.719	1	156.838	1	140.958	1	125.075	1	109.192	1	93.308
1 1/4	234.273	1 1/4	219.955	1 1/4	204.140	1 1/4	188.268	1 1/4	172.388	1 1/4	156.508	1 1/4	140.627	1 1/4	124.744	1 1/4	108.861	1 1/4	92.977
1 1/2	234.110	1 1/2	219.626	1 1/2	203.809	1 1/2	187.938	1 1/2	172.057	1 1/2	156.177	1 1/2	140.296	1 1/2	124.413	1 1/2	108.530	1 1/2	92.646
3/4	233.948	3/4	219.297	3/4	203.478	3/4	187.607	3/4	171.726	3/4	155.846	3/4	139.965	3/4	124.082	3/4	108.199	3/4	92.316
1	233.885	1	218.968	1	203.148	1	187.276	1	171.395	1	155.515	1	139.635	1	123.751	1	107.868	1	91.985
1 1/4	233.822	1 1/4	218.639	1 1/4	202.817	1 1/4	186.945	1 1/4	171.065	1 1/4	155.184	1 1/4	139.304	1 1/4	123.420	1 1/4	107.537	1 1/4	91.654
1 1/2	233.406	1 1/2	218.310	1 1/2	202.486	1 1/2	186.614	1 1/2	170.734	1 1/2	154.853	1 1/2	138.973	1 1/2	123.089	1 1/2	107.206	1 1/2	91.323
3/4	233.190	3/4	217.982	3/4	202.156	3/4	186.283	3/4	170.403	3/4	154.523	3/4	138.642	3/4	122.759	3/4	106.875	3/4	90.992
1	232.975	1	217.653	1	201.825	1	185.953	1	170.072	1	154.192	1	138.311	1	122.428	1	106.544	1	90.661
1 1/4	232.759	1 1/4	217.324	1 1/4	201.494	1 1/4	185.622	1 1/4	169.741	1 1/4	153.861	1 1/4	137.980	1 1/4	122.097	1 1/4	106.213	1 1/4	90.330
1 1/2	232.488	1 1/2	216.995	1 1/2	201.164	1 1/2	185.291	1 1/2	169.410	1 1/2	153.530	1 1/2	137.649	1 1/2	121.766	1 1/2	105.883	1 1/2	89.999
3/4	232.217	3/4	216.666	3/4	200.833	3/4	184.960	3/4	169.079	3/4	153.199	3/4	137.318	3/4	121.435	3/4	105.552	3/4	89.668
1	231.947	1	216.337	1	200.503	1	184.629	1	168.749	1	152.868	1	136.987	1	121.104	1	105.221	1	89.337
1 1/4	231.676	1 1/4	216.008	1 1/4	200.173	1 1/4	184.298	1 1/4	168.418	1 1/4	152.537	1 1/4	136.656	1 1/4	120.773	1 1/4	104.890	1 1/4	89.007
1 1/2	231.364	1 1/2	215.679	1 1/2	199.842	1 1/2	183.968	1 1/2	168.087	1 1/2	152.207	1 1/2	136.325	1 1/2	120.442	1 1/2	104.559	1 1/2	88.676
3/4	231.051	3/4	215.350	3/4	199.512	3/4	183.637	3/4	167.756	3/4	151.876	3/4	135.995	3/4	120.111	3/4	104.228	3/4	88.345
1	230.739	1	215.021	1	199.181	1	183.306	1	167.425	1	151.545	1	135.664	1	119.780	1	103.897	1	88.014
1 1/4	230.427	1 1/4	214.692	1 1/4	198.851	1 1/4	182.975	1 1/4	167.095	1 1/4	151.214	1 1/4	135.333	1 1/4	119.450	1 1/4	103.566	1 1/4	87.683
1 1/2	230.101	1 1/2	214.363	1 1/2	198.521	1 1/2	182.644	1 1/2	166.764	1 1/2	150.883	1 1/2	135.002	1 1/2	119.119	1 1/2	103.235	1 1/2	87.352
3/4	229.775	3/4	214.035	3/4	198.190	3/4	182.313	3/4	166.434	3/4	150.552	3/4	134.671	3/4	118.788	3/4	102.904	3/4	87.021
1	229.449	1	213.706	1	197.860	1	181.982	1	166.102	1	150.222	1	134.340	1	118.457	1	102.574	1	86.690
1 1/4	229.123	1 1/4	213.377	1 1/4	197.529	1 1/4	181.652	1 1/4	165.771	1 1/4	149.891	1 1/4	134.009	1 1/4	118.126	1 1/4	102.243	1 1/4	86.359
1 1/2	228.797	1 1/2	213.048	1 1/2	197.199	1 1/2	181.321	1 1/2	165.440	1 1/2	149.560	1 1/2	133.678	1 1/2	117.795	1 1/2	101.912	1 1/2	86.028
3/4	228.471	3/4	212.719	3/4	196.869	3/4	180.990	3/4	165.109	3/4	149.229	3/4	133.347	3/4	117.464	3/4	101.581	3/4	85.697
1	228.145	1	212.390	1	196.538	1	180.659	1	164.779	1	148.898	1	133.017	1	117.133	1	101.250	1	85.366
1 1/4	227.819	1 1/4	212.061	1 1/4	196.208	1 1/4	180.328	1 1/4	164.448	1 1/4	148.567	1 1/4	132.686	1 1/4	116.802	1 1/4	100.919	1 1/4	85.036
1 1/2	227.493	1 1/2	211.732	1 1/2	195.877	1 1/2	179.997	1 1/2	164.117	1 1/2	148.237	1 1/2	132.355	1 1/2	116.471	1 1/2	100.588	1 1/2	84.705
3/4	227.167	3/4	211.403	3/4	195.547	3/4	179.667	3/4	163.786	3/4	147.906	3/4	132.024	3/4	116.141	3/4	100.257	3/4	84.374
1	226.841	1	211.074	1	195.216	1	179.336	1	163.455	1	147.575	1	131.693	1	115.810	1	99.926	1	84.043
1 1/4	226.515	1 1/4	210.745	1 1/4	194.885	1 1/4	179.005	1 1/4	163.124	1 1/4	147.244	1 1/4	131.362	1 1/4	115.479	1 1/4	99.595	1 1/4	83.712
1 1/2	226.189	1 1/2	210.417	1 1/2	194.554	1 1/2	178.674	1 1/2	162.794	1 1/2	146.913	1 1/2	131.031	1 1/2	115.148	1 1/2	99.264	1 1/2	83.381
3/4	225.864	3/4	210.088	3/4	194.224	3/4	178.343	3/4	162.463	3/4	146.582	3/4	130.700	3/4	114.817	3/4	98.934	3/4	83.050

SHEET 5 OF 10 SHEETS

GAGE LOCATION IS CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - FEBRUARY 18, 1993

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COMPUTED BY: JW
 CHECKED BY: SKK
 STRAPPED BY: PLB-JAB-CA 02/02/93

SAVBOLT INC.

[Signature]

S.A. OLT INC.
 East Coast Headquarters
 400 Swenson Drive
 Kenilworth, N. J. 07033

BARGE OBC-326
HULL #92-2765

2 PORT

COMPUTED IN U. S. GALLONS

OUTAGE TABLE

GAGE HEIGHT - 15'-3 1/4"

	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.	15 FT.
0	82,719	66,848	51,073	35,280	19,756	4,186
1/4	82,388	66,519	50,742	34,957	19,426	3,885
1/2	82,058	66,191	50,411	34,627	19,095	3,572
3/4	81,727	65,863	50,080	34,297	18,764	3,260
1	81,396	65,534	49,749	34,029	18,433	2,948
1/4	81,065	65,206	49,418	33,716	18,102	2,635
1/2	80,734	64,878	49,087	33,403	17,772	2,341
3/4	80,403	64,549	48,757	33,090	17,441	2,047
2	80,072	64,221	48,426	32,777	17,110	1,753
1/4	79,741	63,892	48,095	32,465	16,779	1,459
1/2	79,410	63,564	47,764	32,152	16,448	1,238
3/4	79,079	63,236	47,433	31,839	16,118	1,018
3	78,749	62,907	47,102	31,526	15,787	797
1/4	78,418	62,579	46,771	31,213	15,456	577
1/2	78,087	62,250	46,440	30,900	15,125	
3/4	77,756	61,922	46,110	30,588	14,794	
4	77,425	61,594	45,779	30,275	14,463	
1/4	77,094	61,265	45,448	29,962	14,133	
1/2	76,763	60,937	45,117	29,641	13,802	
3/4	76,432	60,608	44,786	29,319	13,471	
5	76,101	60,280	44,455	28,998	13,140	
1/4	75,770	59,952	44,124	28,676	12,809	
1/2	75,439	59,623	43,793	28,346	12,479	
3/4	75,108	59,295	43,463	28,016	12,148	
6	74,778	58,966	43,132	27,686	11,817	
1/4	74,447	58,638	42,801	27,357	11,486	
1/2	74,116	58,310	42,470	27,027	11,155	
3/4	73,785	57,981	42,139	26,697	10,825	
7	73,454	57,653	41,808	26,367	10,494	
1/4	73,123	57,325	41,477	26,037	10,163	
1/2	72,792	56,996	41,146	25,707	9,841	
3/4	72,461	56,668	40,815	25,377	9,519	
8	72,130	56,339	40,484	25,047	9,198	
1/4	71,799	56,011	40,153	24,717	8,876	
1/2	71,468	55,683	39,823	24,386	8,554	
3/4	71,137	55,354	39,492	24,056	8,251	
9	70,806	55,026	39,161	23,726	7,939	
1/4	70,475	54,697	38,830	23,395	7,627	
1/2	70,145	54,369	38,499	23,064	7,315	
3/4	69,814	54,041	38,168	22,734	7,003	
10	69,483	53,712	37,837	22,403	6,691	
1/4	69,152	53,384	37,506	22,072	6,379	
1/2	68,822	53,054	37,184	21,741	6,068	
3/4	68,492	52,725	36,862	21,410	5,756	
11	68,163	52,395	36,540	21,080	5,444	
1/4	67,833	52,065	36,219	20,749	5,132	
1/2	67,505	51,734	35,896	20,418	4,820	
3/4	67,176	51,404	35,593	20,087	4,508	

SHEET 6 OF 10 SHEETS

GAGE LOCATION IS CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - FEBRUARY 18, 1993

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 02/09/93
 CHECKED BY: SJK 02/09/93
 STRAPPED BY: PLB-JAB-CA 02/02/93

SAYBOLT INC.

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

BARGE CBC-326
 HULL #92-2765

2 STARBOARD

COMPUTED IN U. S. GALLONS

OUTGAGE TABLE

GAGE HEIGHT - 15'-3"

IN.	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	225.650	208.838	193.839	178.027	162.115	146.204	130.290	114.376	98.461	
1/4	225.322	209.507	193.607	177.695	161.784	145.872	129.959	114.044	98.130	
1/2	224.994	209.178	193.276	177.364	161.452	145.541	129.627	113.713	97.798	
3/4	224.666	208.846	192.944	177.032	161.121	145.209	129.296	113.381	97.466	
1	224.338	208.516	192.613	176.701	160.789	144.878	128.964	113.049	97.135	
1/4	224.008	208.184	192.281	176.370	160.458	144.546	128.632	112.718	96.803	
1/2	223.678	207.853	191.950	176.038	160.126	144.215	128.301	112.386	96.472	
3/4	223.349	207.521	191.618	175.707	159.795	143.883	127.969	112.055	96.140	
2	223.020	207.190	191.287	175.375	159.463	143.552	127.638	111.723	95.809	
1/4	222.690	206.858	190.955	175.044	159.132	143.220	127.306	111.392	95.477	
1/2	222.361	206.527	190.624	174.712	158.800	142.889	126.975	111.060	95.146	
3/4	222.031	206.195	190.292	174.381	158.469	142.557	126.643	110.729	94.814	
3	221.702	205.864	189.961	174.049	158.137	142.226	126.312	110.397	94.482	
1/4	221.372	205.532	189.629	173.718	157.806	141.894	125.980	110.065	94.151	
1/2	221.042	205.201	189.298	173.386	157.474	141.563	125.648	109.734	93.819	
3/4	220.713	204.869	188.966	173.055	157.143	141.231	125.317	109.402	93.488	
4	220.383	204.538	188.635	172.723	156.811	140.900	124.985	109.071	93.156	
1/4	220.054	204.206	188.303	172.392	156.480	140.568	124.654	108.739	92.825	
1/2	219.724	203.875	187.972	172.060	156.148	140.237	124.322	108.408	92.493	
3/4	219.394	203.543	187.640	171.729	155.817	139.905	123.991	108.076	92.162	
5	219.065	203.212	187.309	171.397	155.485	139.574	123.659	107.745	91.830	
1/4	218.736	202.880	186.977	171.066	155.154	139.242	123.328	107.413	91.498	
1/2	218.406	202.549	186.646	170.734	154.822	138.911	122.996	107.081	91.167	
3/4	218.076	202.218	186.314	170.403	154.491	138.579	122.664	106.750	90.835	
6	217.747	201.887	185.983	170.071	154.159	138.247	122.333	106.418	90.504	
1/4	217.417	201.556	185.651	169.740	153.828	137.916	122.001	106.087	90.172	
1/2	217.088	201.224	185.320	169.408	153.496	137.584	121.670	105.755	89.841	
3/4	216.758	200.893	184.988	169.077	153.165	137.253	121.338	105.424	89.509	
7	216.429	200.562	184.657	168.745	152.834	136.921	121.007	105.092	89.178	
1/4	216.099	200.231	184.325	168.414	152.502	136.590	120.675	104.761	88.846	
1/2	215.770	199.900	183.994	168.082	152.171	136.258	120.344	104.429	88.514	
3/4	215.440	199.569	183.662	167.751	151.839	135.927	120.012	104.097	88.183	
8	215.110	199.238	183.331	167.419	151.508	135.595	119.680	103.766	87.851	
1/4	214.781	198.907	182.999	167.088	151.176	135.263	119.349	103.434	87.520	
1/2	214.451	198.576	182.668	166.756	150.845	134.932	119.017	103.103	87.188	
3/4	214.122	198.245	182.336	166.425	150.513	134.600	118.686	102.771	86.857	
9	213.792	197.914	182.005	166.093	150.182	134.269	118.354	102.440	86.525	
1/4	213.463	197.583	181.673	165.762	149.850	133.937	118.023	102.108	86.194	
1/2	213.133	197.252	181.342	165.431	149.519	133.606	117.691	101.777	85.862	
3/4	212.804	196.921	181.010	165.099	149.187	133.274	117.360	101.445	85.530	
10	212.474	196.590	180.679	164.767	148.856	132.943	117.028	101.113	85.199	
1/4	212.145	196.258	180.347	164.436	148.524	132.611	116.696	100.782	84.867	
1/2	211.815	195.927	180.016	164.104	148.193	132.279	116.365	100.450	84.536	
3/4	211.485	195.596	179.684	163.773	147.861	131.948	116.033	100.119	84.204	
11	211.156	195.265	179.353	163.441	147.530	131.616	115.702	99.787	83.873	
1/4	210.826	194.933	179.021	163.110	147.198	131.285	115.370	99.456	83.541	
1/2	210.497	194.602	178.690	162.778	146.867	130.953	115.039	99.124	83.210	
3/4	210.167	194.270	178.358	162.447	146.535	130.622	114.707	98.793	82.878	

SHEET 7 OF 10 SHEETS

GAGE LOCATION IS CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - FEBRUARY 18, 1993

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COMPUTED BY: JW 02/09/93
 CHECKED BY: SJW 02/09/93
 STRAPPED BY: PLB-JAB-CA 02/02/93

SAVBOLT INC.

John J. K...

S.A. JOLT INC.
 East Coast Headquarters
 400 Swenson Drive
 Kenilworth, N. J. 07033

BARGE CBC-326
HULL #92-2765

2 STARBOARD

COMPUTED IN U. S. GALLONS

OUTAGE TABLE

GAGE HEIGHT - 15'-3"

IN.	10 FT.	IN.	11 FT.	IN.	12 FT.	IN.	13 FT.	IN.	14 FT.	IN.	15 FT.
0	82,547	0	66,646	0	50,838	0	35,033	0	19,462	0	3,892
1/4	82,215	1/4	66,317	1/4	50,507	1/4	34,720	1/4	19,131	1/4	3,579
1/2	81,883	1/2	65,988	1/2	50,175	1/2	34,406	1/2	18,799	1/2	3,266
3/4	81,552	3/4	65,659	3/4	49,843	3/4	34,093	3/4	18,468	3/4	2,953
1	81,220	1	65,330	1	49,512	1	33,779	1	18,136	1	2,641
1/4	80,889	1/4	65,001	1/4	49,180	1/4	33,466	1/4	17,805	1/4	2,346
1/2	80,557	1/2	64,672	1/2	48,849	1/2	33,153	1/2	17,473	1/2	2,051
3/4	80,226	3/4	64,343	3/4	48,517	3/4	32,839	3/4	17,142	3/4	1,756
2	79,894	2	64,014	2	48,186	2	32,526	2	16,810	2	1,462
1/4	79,563	1/4	63,685	1/4	47,854	1/4	32,213	1/4	16,479	1/4	1,241
1/2	79,231	1/2	63,356	1/2	47,523	1/2	31,899	1/2	16,148	1/2	1,020
3/4	78,899	3/4	63,027	3/4	47,191	3/4	31,586	3/4	15,816	3/4	799
3	78,568	3	62,698	3	46,860	3	31,272	3	15,485	3	578
1/4	78,236	1/4	62,369	1/4	46,528	1/4	30,959	1/4	15,153		
1/2	77,905	1/2	62,040	1/2	46,197	1/2	30,646	1/2	14,822		
3/4	77,573	3/4	61,711	3/4	45,865	3/4	30,332	3/4	14,490		
4	77,242	4	61,382	4	45,534	4	30,019	4	14,159		
1/4	76,910	1/4	61,053	1/4	45,202	1/4	29,697	1/4	13,827		
1/2	76,579	1/2	60,724	1/2	44,871	1/2	29,375	1/2	13,496		
3/4	76,247	3/4	60,395	3/4	44,539	3/4	29,053	3/4	13,164		
5	75,915	5	60,066	5	44,208	5	28,731	5	12,833		
1/4	75,584	1/4	59,737	1/4	43,876	1/4	28,400	1/4	12,501		
1/2	75,252	1/2	59,408	1/2	43,545	1/2	28,070	1/2	12,170		
3/4	74,921	3/4	59,079	3/4	43,213	3/4	27,739	3/4	11,839		
6	74,589	6	58,750	6	42,881	6	27,409	6	11,507		
1/4	74,257	1/4	58,421	1/4	42,550	1/4	27,078	1/4	11,176		
1/2	73,926	1/2	58,092	1/2	42,218	1/2	26,747	1/2	10,844		
3/4	73,594	3/4	57,763	3/4	41,887	3/4	26,417	3/4	10,513		
7	73,263	7	57,434	7	41,555	7	26,086	7	10,181		
1/4	72,931	1/4	57,105	1/4	41,224	1/4	25,756	1/4	9,859		
1/2	72,600	1/2	56,776	1/2	40,892	1/2	25,425	1/2	9,537		
3/4	72,268	3/4	56,446	3/4	40,561	3/4	25,094	3/4	9,214		
8	71,936	8	56,117	8	40,229	8	24,764	8	8,892		
1/4	71,605	1/4	55,788	1/4	39,897	1/4	24,433	1/4	8,579		
1/2	71,273	1/2	55,459	1/2	39,566	1/2	24,102	1/2	8,266		
3/4	70,942	3/4	55,130	3/4	39,234	3/4	23,771	3/4	7,953		
9	70,610	9	54,801	9	38,903	9	23,440	9	7,641		
1/4	70,278	1/4	54,472	1/4	38,571	1/4	23,108	1/4	7,328		
1/2	69,947	1/2	54,143	1/2	38,239	1/2	22,777	1/2	7,016		
3/4	69,615	3/4	53,814	3/4	37,908	3/4	22,445	3/4	6,703		
10	69,284	10	53,485	10	37,576	10	22,114	10	6,391		
1/4	68,953	1/4	53,155	1/4	37,254	1/4	21,782	1/4	6,079		
1/2	68,623	1/2	52,825	1/2	36,931	1/2	21,451	1/2	5,766		
3/4	68,293	3/4	52,494	3/4	36,609	3/4	21,119	3/4	5,454		
11	67,962	11	52,164	11	36,286	11	20,788	11	5,141		
1/4	67,633	1/4	51,833	1/4	35,973	1/4	20,456	1/4	4,829		
1/2	67,304	1/2	51,501	1/2	35,650	1/2	20,125	1/2	4,517		
3/4	66,975	3/4	51,170	3/4	35,346	3/4	19,794	3/4	4,204		

SHEET 8 OF 10 SHEETS

GAGE LOCATION IS CENTERED PORT TO STARBOARD AND FORWARD TO AFT.

DATE OF ISSUE - FEBRUARY 18, 1993

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COMPUTED BY: JMV 02/09/93
 CHECKED BY: SJK 02/09/93
 STRAPPED BY: PLB-JAB-CA 02/02/93

SAYBOLT INC.



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

BARGE CBC-326
HULL #92-2765

3 CENTER

COMPUTED IN U. S. GALLONS

OUTAGE TABLE

GAGE HEIGHT - 15'-8 1/4"

IN.	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.
0	349,612	332,897	316,060	299,204	282,331	265,467	248,617	221,726	192,106	
1/4	349,269	332,547	315,709	298,853	281,979	265,117	248,250	221,360	191,489	
1/2	348,922	332,198	315,357	298,501	281,628	264,767	247,903	221,009	191,137	
3/4	348,575	331,848	315,006	298,150	281,276	264,417	247,556	220,650	190,785	
1	348,228	331,499	314,654	297,798	280,925	264,067	247,145	220,292	190,438	
1/4	347,881	331,150	314,303	297,446	280,573	263,718	246,792	219,934	189,921	
1/2	347,534	330,800	313,951	297,095	280,222	263,367	246,441	219,581	189,574	
3/4	347,187	330,451	313,599	296,743	279,870	263,017	246,089	219,229	189,227	
2	346,840	330,101	313,248	296,392	279,519	262,667	245,738	218,877	188,880	
1/4	346,493	329,752	312,896	296,040	279,167	262,317	245,386	218,525	188,533	
1/2	346,146	329,402	312,545	295,689	278,816	261,968	245,034	218,173	188,186	
3/4	345,799	329,053	312,193	295,337	278,464	261,618	244,682	217,821	187,839	
3	345,453	328,703	311,842	294,986	278,112	261,268	244,330	217,469	187,492	
1/4	345,106	328,354	311,490	294,634	277,761	260,918	243,978	217,117	187,145	
1/2	344,759	328,005	311,140	294,283	277,409	260,568	243,626	216,765	186,798	
3/4	344,412	327,655	310,789	293,931	277,058	260,218	243,274	216,413	186,451	
4	344,065	327,306	310,438	293,580	276,706	259,868	242,922	216,061	186,104	
1/4	343,718	326,956	310,087	293,228	276,355	259,518	242,570	215,709	185,757	
1/2	343,371	326,605	309,736	292,877	276,003	259,168	242,218	215,357	185,410	
3/4	343,024	326,254	309,386	292,525	275,652	258,818	241,866	215,005	185,063	
5	342,677	325,903	309,035	292,174	275,300	258,468	241,514	214,653	184,716	
1/4	342,330	325,551	308,684	291,822	274,949	258,118	241,162	214,301	184,369	
1/2	341,981	325,200	308,334	291,471	274,597	257,768	240,810	213,949	184,022	
3/4	341,632	324,848	307,983	291,119	274,246	257,418	240,458	213,597	183,675	
6	341,285	324,497	307,632	290,767	273,894	257,068	240,106	213,245	183,328	
1/4	340,938	324,145	307,282	290,416	273,543	256,718	239,754	212,893	182,981	
1/2	340,591	323,794	306,931	290,064	273,191	256,368	239,402	212,541	182,634	
3/4	340,244	323,443	306,580	289,712	272,840	256,018	239,050	212,189	182,287	
7	339,897	323,091	306,230	289,361	272,488	255,668	238,698	211,837	181,940	
1/4	339,550	322,739	305,879	289,010	272,137	255,318	238,346	211,485	181,593	
1/2	339,203	322,388	305,528	288,658	271,785	254,968	237,994	211,133	181,246	
3/4	338,856	322,036	305,178	288,307	271,433	254,618	237,642	210,781	180,899	
8	338,509	321,685	304,827	287,955	271,082	254,268	237,290	210,429	180,552	
1/4	338,162	321,333	304,476	287,604	270,730	253,918	236,938	210,077	180,205	
1/2	337,815	320,982	304,125	287,252	270,379	253,568	236,586	209,725	179,858	
3/4	337,468	320,630	303,774	286,901	270,027	253,218	236,234	209,373	179,511	
9	337,121	320,278	303,422	286,549	269,676	252,868	235,882	209,021	179,164	
1/4	336,774	319,927	303,071	286,198	269,324	252,518	235,530	208,669	178,817	
1/2	336,427	319,575	302,719	285,846	268,972	252,168	235,178	208,317	178,470	
3/4	336,080	319,224	302,368	285,495	268,621	251,818	234,826	207,965	178,123	
10	335,733	318,872	302,016	285,143	268,270	251,468	234,474	207,613	177,776	
1/4	335,386	318,521	301,665	284,791	267,918	251,118	234,122	207,261	177,429	
1/2	335,039	318,169	301,313	284,440	267,566	250,768	233,770	206,909	177,082	
3/4	334,692	317,818	300,962	284,088	267,214	250,417	233,418	206,557	176,735	
11	334,345	317,466	300,610	283,737	266,862	250,067	233,066	206,205	176,388	
1/4	334,000	317,115	300,259	283,385	266,510	249,717	232,714	205,853	176,041	
1/2	333,653	316,763	299,907	283,034	266,157	249,365	232,362	205,501	175,694	
3/4	333,306	316,412	299,556	282,682	265,805	249,013	232,010	205,149	175,347	

SHEET 9 OF 10 SHEETS

GAGE LOCATION IS CENTERED FORWARD TO AFT AND 1'-3" FROM CENTERLINE.

DATE OF ISSUE - FEBRUARY 18, 1993

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COMPUTED BY: JW 02/09/93
CHECKED BY: SJK 02/09/93
STRAPPED BY: PLB-JAB-CA 02/02/93

SAVBOLT INC.



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

BARGE UBC-326
HULL #92-2765

3 CENTER

COMPUTED IN U. S. GALLONS

OUTAGE TABLE

GAGE HEIGHT - 15'-8 1/4"

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	162,533	0	132,841	0	103,343	0	74,563	0	45,831	0	16,310
1/4	161,918	1/4	132,324	1/4	102,726	1/4	73,949	1/4	45,215	1/4	15,722
1/2	161,303	1/2	131,707	1/2	102,126	1/2	73,334	1/2	44,589	1/2	15,141
3/4	160,688	3/4	131,091	3/4	101,527	3/4	72,719	3/4	43,982	3/4	14,559
1	160,073	1	130,474	1	100,927	1	72,104	1	43,385	1	13,978
1/4	159,458	1/4	129,857	1/4	100,327	1/4	71,490	1/4	42,749	1/4	13,397
1/2	158,844	1/2	129,241	1/2	99,730	1/2	70,875	1/2	42,132	1/2	12,816
3/4	158,229	3/4	128,624	3/4	99,133	3/4	70,260	3/4	41,515	3/4	12,235
2	157,614	2	128,008	2	98,536	2	69,645	2	40,898	2	11,655
1/4	156,999	1/4	127,391	1/4	97,939	1/4	69,030	1/4	40,281	1/4	11,074
1/2	156,382	1/2	126,774	1/2	97,342	1/2	68,443	1/2	39,664	1/2	10,493
3/4	155,765	3/4	126,158	3/4	96,746	3/4	67,856	3/4	39,048	3/4	9,912
3	155,148	3	125,541	3	96,149	3	67,269	3	38,431	3	9,331
1/4	154,532	1/4	124,925	1/4	95,552	1/4	66,681	1/4	37,814	1/4	8,750
1/2	153,914	1/2	124,308	1/2	94,955	1/2	66,099	1/2	37,197	1/2	8,169
3/4	153,297	3/4	123,691	3/4	94,358	3/4	65,517	3/4	36,580	3/4	7,588
4	152,680	4	123,075	4	93,762	4	64,935	4	35,963	4	7,008
1/4	152,063	1/4	122,458	1/4	93,165	1/4	64,353	1/4	35,346	1/4	6,427
1/2	151,446	1/2	121,841	1/2	92,568	1/2	63,771	1/2	34,729	1/2	5,845
3/4	150,829	3/4	121,225	3/4	91,971	3/4	63,189	3/4	34,112	3/4	5,262
5	150,212	5	120,608	5	91,374	5	62,607	5	33,496	5	4,680
1/4	149,595	1/4	119,992	1/4	90,778	1/4	62,024	1/4	32,879	1/4	4,098
1/2	148,978	1/2	119,375	1/2	90,181	1/2	61,442	1/2	32,262	1/2	3,513
3/4	148,361	3/4	118,758	3/4	89,584	3/4	60,860	3/4	31,645	3/4	3,048
6	147,744	6	118,142	6	88,987	6	60,278	6	31,028	6	2,523
1/4	147,127	1/4	117,525	1/4	88,390	1/4	59,696	1/4	30,411	1/4	1,998
1/2	146,510	1/2	116,909	1/2	87,794	1/2	59,114	1/2	29,794	1/2	1,657
3/4	145,892	3/4	116,292	3/4	87,198	3/4	58,532	3/4	29,177	3/4	1,316
7	145,275	7	115,675	7	86,601	7	57,950	7	28,561	7	975
1/4	144,658	1/4	115,059	1/4	86,005	1/4	57,368	1/4	27,944	1/4	634
1/2	144,041	1/2	114,442	1/2	85,409	1/2	56,786	1/2	27,327	1/2	498
3/4	143,424	3/4	113,826	3/4	84,813	3/4	56,204	3/4	26,710	3/4	363
8	142,807	8	113,209	8	84,217	8	55,622	8	26,093	8	227
1/4	142,190	1/4	112,592	1/4	83,621	1/4	55,039	1/4	25,476	1/4	92
1/2	141,573	1/2	111,976	1/2	83,025	1/2	54,429	1/2	24,859		
3/4	140,957	3/4	111,359	3/4	82,429	3/4	53,819	3/4	24,242		
9	140,340	9	110,742	9	81,833	9	53,209	9	23,625		
1/4	139,723	1/4	110,126	1/4	81,237	1/4	52,599	1/4	23,009		
1/2	139,107	1/2	109,509	1/2	80,641	1/2	51,984	1/2	22,392		
3/4	138,490	3/4	108,893	3/4	80,045	3/4	51,389	3/4	21,775		
10	137,873	10	108,276	10	79,449	10	50,753	10	21,158		
1/4	137,257	1/4	107,659	1/4	78,854	1/4	50,138	1/4	20,541		
1/2	136,640	1/2	107,043	1/2	78,242	1/2	49,523	1/2	19,924		
3/4	136,024	3/4	106,426	3/4	77,630	3/4	48,907	3/4	19,307		
11	135,407	11	105,810	11	77,019	11	48,292	11	18,690		
1/4	134,790	1/4	105,193	1/4	76,407	1/4	47,677	1/4	18,074		
1/2	134,174	1/2	104,576	1/2	75,793	1/2	47,061	1/2	17,466		
3/4	133,557	3/4	103,960	3/4	75,178	3/4	46,446	3/4	16,898		

SHEET 10 OF 10 SHEETS

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 CHECKED BY: SJK 02/09/93
 STRAPPED BY: PLB-JAB-CA 02/02/93

SAYBOLT INC.

William J. Boyd

CBC 325 THRU 328

FUEL OIL DAY TANK STRAPPING TABLE

TANK DIMENSIONS: 47' X 5' X 7'

INNAGE
FT IN GALLONS

	1	140
	2	280
	3	420
	4	560
	5	700
	6	840
	7	980
	8	1120
	9	1260
	10	1400
	11	1540
	12	1680
1	1	1820
1	2	1960
1	3	2100
1	4	2240
1	5	2380
1	6	2520
1	7	2660
1	8	2800
1	9	2940
1	10	3080
1	11	3220
2	0	3360
2	1	3500
2	2	3640
2	3	3780
2	4	3920
2	5	4060
2	6	4200
2	7	4340
2	8	4480
2	9	4620
2	10	4760
2	11	4900
3	0	5040
3	1	5180
3	2	5320
3	3	5460
3	4	5600
3	5	5740
3	6	5880

INNAGE
FT IN GALLONS

3	7	6020
3	8	6160
3	9	6300
3	10	6440
3	11	6580
4	0	6720
4	1	6860
4	2	7000
4	3	7140
4	4	7280
4	5	7420
4	6	7560
4	7	7700
4	8	7840
4	9	7980
4	10	8120
4	11	8260
5	0	8400
5	1	8540
5	2	8680
5	3	8820
5	4	8960
5	5	9100
5	6	9240
5	7	9380
5	8	9520
5	9	9660
5	10	9800
5	11	9940
6	0	10080
6	1	10220
6	2	10360
6	3	10500
6	4	10640
6	5	10780
6	6	10920
6	7	11060
6	8	11200
6	9	11340
6	10	11480
6	11	11620
7	0	11760

OUTAGE
FT IN GALLONS

	1	11620
	2	11480
	3	11340
	4	11200
	5	11060
	6	10920
	7	10780
	8	10640
	9	10500
	10	10360
	11	10220
1	0	10080
1	1	9940
1	2	9800
1	3	9660
1	4	9520
1	5	9380
1	6	9240
1	7	9100
1	8	8960
1	9	8820
1	10	8680
2	11	8540
2	0	8400
2	1	8260
2	2	8120
2	3	7980
2	4	7840
2	5	7700
2	6	7560
2	7	7420
2	8	7280
2	9	7140
2	10	7000
3	11	6860
3	0	6720
3	1	6580
3	2	6440
3	3	6300
3	4	6160
3	5	6020
3	6	5880

OUTAGE
FT IN GALLONS

3	7	5740
3	8	5600
3	9	5460
3	10	5320
3	11	5180
4	0	5040
4	1	4900
4	2	4760
4	3	4620
4	4	4480
4	5	4340
4	6	4200
4	7	4060
4	8	3920
4	9	3780
4	10	3640
4	11	3500
5	0	3360
5	1	3220
5	2	3080
5	3	2940
5	4	2800
5	5	2660
5	6	2520
5	7	2380
5	8	2240
5	9	2100
5	10	1960
5	11	1820
6	0	1680
6	1	1540
6	2	1400
6	3	1260
6	4	1120
6	5	980
6	6	840
6	7	700
6	8	560
6	9	420
6	10	280
6	11	140
7	0	0