

E. W. SAYBOLT & CO., INC.
General Headquarters
400 Swenson Drive
Kenilworth, N. J. 07033

BARGE RCT-7
HULL #91-2490

TANK 1

COMPUTED IN U. S. GALLONS

INNAGE TABLE

GAGE HEIGHT - 15'-7 3/4"

0 FT		1 FT		2 FT		3 FT		4 FT		5 FT		6 FT		7 FT		8 FT		9 FT	
IN	0 FT	IN	1 FT	IN	2 FT	IN	3 FT	IN	4 FT	IN	5 FT	IN	6 FT	IN	7 FT	IN	8 FT	IN	9 FT
0	28	0	8.619	0	18.027	0	28.422	0	39.819	0	50.228	0	60.637	0	71.046	0	81.455	0	91.865
1/4	64	1/4	8.836	1/4	19.243	1/4	29.538	1/4	40.0.6	1/4	50.445	1/4	60.854	1/4	71.263	1/4	81.673	1/4	92.082
1/2	100	1/2	9.053	1/2	19.460	1/2	29.854	1/2	40.252	1/2	50.662	1/2	61.071	1/2	71.480	1/2	81.889	1/2	92.299
3/4	136	3/4	9.270	3/4	19.677	3/4	30.070	3/4	40.469	3/4	50.878	3/4	61.288	3/4	71.697	3/4	82.106	3/4	92.516
1	172	1	9.487	1	19.894	1	30.287	1	40.686	1	51.095	1	61.505	1	71.914	1	82.323	1	92.732
1/4	208	1/4	9.703	1/4	20.111	1/4	30.503	1/4	40.903	1/4	51.312	1/4	61.722	1/4	72.131	1/4	82.540	1/4	92.949
1/2	244	1/2	9.920	1/2	20.328	1/2	30.719	1/2	41.120	1/2	51.529	1/2	61.938	1/2	72.348	1/2	82.757	1/2	93.166
3/4	280	3/4	10.137	3/4	20.544	3/4	30.935	3/4	41.337	3/4	51.746	3/4	62.155	3/4	72.556	3/4	82.974	3/4	93.383
1	316	1	10.354	1	20.761	1	31.152	1	41.554	1	51.963	1	62.372	1	72.781	1	83.191	1	93.600
1/4	352	1/4	10.571	1/4	20.978	1/4	31.368	1/4	41.770	1/4	52.180	1/4	62.589	1/4	72.998	1/4	83.408	1/4	93.817
1/2	388	1/2	10.787	1/2	21.195	1/2	31.584	1/2	41.987	1/2	52.397	1/2	62.806	1/2	73.215	1/2	83.624	1/2	94.034
3/4	424	3/4	11.004	3/4	21.412	3/4	31.800	3/4	42.204	3/4	52.613	3/4	63.023	3/4	73.432	3/4	83.841	3/4	94.251
1	460	1	11.221	1	21.628	1	32.016	1	42.421	1	52.830	1	63.240	1	73.649	1	84.058	1	94.467
1/4	496	1/4	11.438	1/4	21.845	1/4	32.233	1/4	42.638	1/4	53.047	1/4	63.456	1/4	73.866	1/4	84.275	1/4	94.684
1/2	532	1/2	11.655	1/2	22.062	1/2	32.449	1/2	42.855	1/2	53.264	1/2	63.673	1/2	74.083	1/2	84.492	1/2	94.901
3/4	568	3/4	11.872	3/4	22.279	3/4	32.665	3/4	43.072	3/4	53.481	3/4	63.890	3/4	74.299	3/4	84.709	3/4	95.118
1	604	1	12.088	1	22.496	1	32.881	1	43.288	1	53.698	1	64.107	1	74.516	1	84.926	1	95.335
1/4	640	1/4	12.305	1/4	22.713	1/4	33.098	1/4	43.505	1/4	53.915	1/4	64.324	1/4	74.733	1/4	85.142	1/4	95.552
1/2	676	1/2	12.522	1/2	22.929	1/2	33.314	1/2	43.722	1/2	54.131	1/2	64.541	1/2	74.950	1/2	85.359	1/2	95.769
3/4	712	3/4	12.739	3/4	23.146	3/4	33.530	3/4	43.939	3/4	54.348	3/4	64.758	3/4	75.167	3/4	85.576	3/4	95.985
1	748	1	12.956	1	23.363	1	33.747	1	44.156	1	54.565	1	64.974	1	75.384	1	85.793	1	96.202
1/4	784	1/4	13.173	1/4	23.580	1/4	33.963	1/4	44.373	1/4	54.782	1/4	65.191	1/4	75.601	1/4	86.010	1/4	96.419
1/2	820	1/2	13.389	1/2	23.797	1/2	34.180	1/2	44.590	1/2	54.999	1/2	65.408	1/2	75.817	1/2	86.227	1/2	96.636
3/4	856	3/4	13.606	3/4	24.014	3/4	34.397	3/4	44.806	3/4	55.216	3/4	65.625	3/4	76.034	3/4	86.444	3/4	96.853
1	892	1	13.823	1	24.230	1	34.614	1	45.023	1	55.433	1	65.842	1	76.251	1	86.660	1	97.070
1/4	928	1/4	14.040	1/4	24.447	1/4	34.831	1/4	45.240	1/4	55.649	1/4	66.059	1/4	76.468	1/4	86.877	1/4	97.287
1/2	964	1/2	14.257	1/2	24.664	1/2	35.048	1/2	45.457	1/2	55.866	1/2	66.276	1/2	76.685	1/2	87.094	1/2	97.503
3/4	1000	3/4	14.473	3/4	24.881	3/4	35.265	3/4	45.674	3/4	56.083	3/4	66.492	3/4	76.902	3/4	87.311	3/4	97.720
1	1036	1	14.690	1	25.098	1	35.481	1	45.891	1	56.300	1	66.709	1	77.119	1	87.528	1	97.937
1/4	1072	1/4	14.907	1/4	25.314	1/4	35.698	1/4	46.108	1/4	56.517	1/4	66.926	1/4	77.335	1/4	87.745	1/4	98.154
1/2	1108	1/2	15.124	1/2	25.530	1/2	35.915	1/2	46.324	1/2	56.734	1/2	67.143	1/2	77.552	1/2	87.962	1/2	98.371
3/4	1144	3/4	15.341	3/4	25.746	3/4	36.132	3/4	46.541	3/4	56.951	3/4	67.360	3/4	77.769	3/4	88.178	3/4	98.588
1	1180	1	15.558	1	25.962	1	36.349	1	46.758	1	57.167	1	67.577	1	77.986	1	88.395	1	98.805
1/4	1216	1/4	15.774	1/4	26.178	1/4	36.566	1/4	46.975	1/4	57.384	1/4	67.794	1/4	78.203	1/4	88.612	1/4	99.021
1/2	1252	1/2	15.991	1/2	26.395	1/2	36.783	1/2	47.192	1/2	57.601	1/2	68.010	1/2	78.420	1/2	88.829	1/2	99.238
3/4	1288	3/4	16.208	3/4	26.611	3/4	36.999	3/4	47.409	3/4	57.818	3/4	68.227	3/4	78.637	3/4	89.046	3/4	99.455
1	1324	1	16.425	1	26.827	1	37.216	1	47.626	1	58.035	1	68.444	1	78.853	1	89.263	1	99.672
1/4	1360	1/4	16.642	1/4	27.043	1/4	37.433	1/4	47.842	1/4	58.252	1/4	68.661	1/4	79.070	1/4	89.480	1/4	99.889
1/2	1396	1/2	16.858	1/2	27.259	1/2	37.650	1/2	48.059	1/2	58.469	1/2	68.878	1/2	79.287	1/2	89.696	1/2	100.106
3/4	1432	3/4	17.075	3/4	27.475	3/4	37.867	3/4	48.276	3/4	58.685	3/4	69.095	3/4	79.504	3/4	89.913	3/4	100.323
1	1468	1	17.292	1	27.692	1	38.084	1	48.493	1	58.902	1	69.312	1	79.721	1	90.130	1	100.539
1/4	1504	1/4	17.509	1/4	27.908	1/4	38.301	1/4	48.710	1/4	59.119	1/4	69.529	1/4	79.938	1/4	90.347	1/4	100.756
1/2	1540	1/2	17.726	1/2	28.124	1/2	38.517	1/2	48.927	1/2	59.336	1/2	69.745	1/2	80.155	1/2	90.564	1/2	100.973
3/4	1576	3/4	17.943	3/4	28.340	3/4	38.734	3/4	49.144	3/4	59.553	3/4	69.962	3/4	80.371	3/4	90.781	3/4	101.190
1	1612	1	18.159	1	28.557	1	38.951	1	49.360	1	59.770	1	70.179	1	80.588	1	90.998	1	101.407
1/4	1648	1/4	18.376	1/4	28.773	1/4	39.168	1/4	49.577	1/4	59.987	1/4	70.396	1/4	80.805	1/4	91.214	1/4	101.624
1/2	1684	1/2	18.593	1/2	28.989	1/2	39.385	1/2	49.794	1/2	60.203	1/2	70.613	1/2	81.022	1/2	91.431	1/2	101.841
3/4	1720	3/4	18.810	3/4	29.205	3/4	39.602	3/4	50.011	3/4	60.420	3/4	70.830	3/4	81.239	3/4	91.648	3/4	102.057

SHEET 1 OF 6 SHEETS

GAGE LOCATION IS CENTERED FORWARD TO AFT AND
PORT TO STARBOARD

DATE OF ISSUE - FEBRUARY 4, 1992

COMPUTED BY: JW 01/28/92
CHECKED BY: SJK 01/28/92
ED BY: PLB & JAB 01/21/92

SAYBOLT & CO., INC.

Damage Tables

Steven J. Rypid

General Headquarters
400 Swenson Drive
Kenilworth, NJ 07033

400 Swenson Drive
Kenilworth, N. J. 07033

TANK

INDEX OF TABLES

GAGE HEIGHT - 15'-7 3/4"

DIMENSION TABLE									
IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	102.274	0	112.361	0	121.992	0	131.632	0	141.268
1/4	102.491	1/4	112.562	1/4	122.197	1/4	131.833	1/4	141.469
1/2	102.708	1/2	112.763	1/2	122.398	1/2	132.034	1/2	141.669
3/4	102.925	3/4	112.963	3/4	122.599	3/4	132.234	3/4	141.870
1	103.142	1	113.164	1	122.800	1	132.435	1	142.071
1/4	103.359	1/4	113.365	1/4	123.000	1/4	132.636	1/4	142.271
1/2	103.575	1/2	113.565	1/2	123.201	1/2	132.837	1/2	142.472
3/4	103.792	3/4	113.766	3/4	123.402	3/4	133.037	3/4	142.673
2	104.009	2	113.967	2	123.603	2	133.238	2	142.874
1/4	104.226	1/4	114.168	1/4	123.803	1/4	133.439	1/4	143.074
1/2	104.443	1/2	114.369	1/2	124.004	1/2	133.640	1/2	143.275
3/4	104.660	3/4	114.569	3/4	124.205	3/4	133.840	3/4	143.476
3	104.877	3	114.770	3	124.406	3	134.041	3	143.677
1/4	105.094	1/4	114.971	1/4	124.606	1/4	134.242	1/4	143.860
1/2	105.310	1/2	115.172	1/2	124.807	1/2	134.443	1/2	144.044
3/4	105.527	3/4	115.372	3/4	125.008	3/4	134.643	3/4	144.228
4	105.744	4	115.573	4	125.209	4	134.844	4	144.412
1/4	105.961	1/4	115.774	1/4	125.409	1/4	135.045	1/4	144.596
1/2	106.178	1/2	115.975	1/2	125.610	1/2	135.246	1/2	144.713
3/4	106.395	3/4	116.175	3/4	125.811	3/4	135.446	3/4	144.863
5	106.612	5	116.376	5	126.012	5	135.647	5	145.014
1/4	106.828	1/4	116.577	1/4	126.212	1/4	135.848	1/4	145.131
1/2	107.045	1/2	116.777	1/2	126.413	1/2	136.049	1/2	145.248
3/4	107.262	3/4	116.978	3/4	126.614	3/4	136.249	3/4	145.365
6	107.479	6	117.179	6	126.814	6	136.450	6	145.482
1/4	107.696	1/4	117.380	1/4	127.015	1/4	136.651	1/4	145.566
1/2	107.913	1/2	117.580	1/2	127.216	1/2	136.851	1/2	145.649
3/4	108.130	3/4	117.781	3/4	127.417	3/4	137.052	3/4	145.733
7	108.346	7	117.982	7	127.617	7	137.253	7	145.816
1/4	108.563	1/4	118.183	1/4	127.818	1/4	137.454	1/4	145.897
1/2	108.780	1/2	118.383	1/2	128.019	1/2	137.654	1/2	145.917
3/4	108.997	3/4	118.584	3/4	128.220	3/4	137.855	3/4	145.967
8	109.214	8	118.785	8	128.420	8	138.056	8	146.017
1/4	109.430	1/4	118.986	1/4	128.621	1/4	138.257		
1/2	109.647	1/2	119.186	1/2	128.822	1/2	138.457		
3/4	109.864	3/4	119.387	3/4	129.023	3/4	138.658		
9	109.952	9	119.588	9	129.223	9	138.859		
1/4	110.169	1/4	119.789	1/4	129.424	1/4	139.060		
1/2	110.386	1/2	119.989	1/2	129.625	1/2	139.260		
3/4	110.603	3/4	120.190	3/4	129.826	3/4	139.461		
10	110.755	10	120.391	10	130.026	10	139.662		
1/4	110.956	1/4	120.592	1/4	130.227	1/4	139.863		
1/2	111.157	1/2	120.792	1/2	130.428	1/2	140.063		
3/4	111.358	3/4	120.993	3/4	130.629	3/4	140.264		
11	111.558	11	121.194	11	130.829	11	140.465		
1/4	111.759	1/4	121.395	1/4	131.030	1/4	140.666		
1/2	111.960	1/2	121.595	1/2	131.231	1/2	140.866		
3/4	112.160	3/4	121.796	3/4	131.432	3/4	141.067		

SHEET 2 OF 6 SHEETS

GAGE LOCATION IS CENTERED FORWARD TO RETARD

GAGE HEIGHT - 15'-7 3/4"

GAGE LOCATION IS CENTERED FORWARD TO AFT AND
PORT TO STARBOARD

COMPUTED BY: JW 01/28/92
CHECKED BY: SJK 01/28/92
STRAPPED BY: PLB & JAB 01/21/92
E. W. SAYBOLT & CO. INC.

E. W. SAYBOLT & CO. INC.

Handy

E. W. SAYBOLT & CO., INC.
General Headquarters
400 Swenson Drive
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BARGE RCT-7 HULL #91-2490

TANK 2

COMPUTED IN U. S. GALLONS

INNAGE TABLE

GAGE HEIGHT - 15'-7 3/4"

IN	0 FT	1 FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT
0	28	8.653	19.100	29.534	39.971	50.420	60.869	71.318	81.767	92.216
1/4	64	8.870	19.317	29.751	40.189	50.638	61.087	71.535	81.984	92.433
1/2	100	9.088	19.535	29.969	40.408	50.855	61.304	71.753	82.202	92.651
3/4	136	9.306	19.752	30.186	40.624	51.073	61.522	71.971	82.420	92.869
1	172	9.523	19.970	30.403	40.842	51.291	61.740	72.189	82.637	93.086
1 1/4	208	9.741	20.188	30.620	41.059	51.509	61.957	72.406	82.855	93.304
1 1/2	244	9.959	20.405	30.837	41.277	51.726	62.175	72.624	83.073	93.522
1 3/4	280	10.176	20.623	31.054	41.495	51.944	62.393	72.842	83.291	93.739
2	316	10.394	20.841	31.271	41.713	52.161	62.610	73.059	83.508	93.957
2 1/4	352	10.612	21.058	31.488	41.930	52.379	62.828	73.277	83.726	94.175
2 1/2	388	10.829	21.276	31.705	42.148	52.597	63.046	73.495	83.944	94.392
2 3/4	424	11.047	21.494	31.922	42.366	52.815	63.263	73.712	84.161	94.610
3	460	11.265	21.711	32.139	42.583	53.032	63.481	73.930	84.379	94.828
3 1/4	496	11.482	21.929	32.356	42.801	53.250	63.699	74.148	84.597	95.046
3 1/2	532	11.699	22.146	32.573	43.019	53.468	63.916	74.365	84.814	95.263
3 3/4	568	11.917	22.364	32.790	43.236	53.685	64.134	74.583	85.032	95.481
4	604	12.135	22.582	33.007	43.454	53.903	64.352	74.801	85.250	95.699
4 1/4	640	12.353	22.799	33.224	43.672	54.121	64.570	75.018	85.467	95.916
4 1/2	676	12.570	23.017	33.442	43.889	54.338	64.787	75.236	85.685	96.134
4 3/4	712	12.788	23.235	33.659	44.107	54.556	65.005	75.454	85.903	96.352
5	748	13.006	23.452	33.876	44.325	54.774	65.223	75.672	86.120	96.569
5 1/4	784	13.223	23.670	34.094	44.543	54.991	65.440	75.889	86.338	96.787
5 1/2	820	13.441	23.888	34.311	44.760	55.209	65.658	76.107	86.556	97.005
5 3/4	856	13.659	24.105	34.529	44.978	55.427	65.876	76.325	86.773	97.222
6	892	13.876	24.323	34.747	45.196	55.644	66.093	76.543	86.991	97.440
6 1/4	928	14.094	24.541	34.964	45.413	55.862	66.311	76.760	87.209	97.658
6 1/2	964	14.311	24.758	35.182	45.631	56.080	66.529	76.978	87.427	97.875
6 3/4	1000	14.529	24.976	35.400	45.849	56.297	66.746	77.195	87.644	98.093
7	1036	14.747	25.193	35.617	46.066	56.515	66.964	77.413	87.862	98.311
7 1/4	1072	14.964	25.411	35.835	46.284	56.733	67.182	77.631	88.080	98.529
7 1/2	1108	15.182	25.628	36.053	46.502	56.951	67.399	77.848	88.297	98.746
7 3/4	1144	15.400	25.845	36.270	46.719	57.168	67.617	78.066	88.515	98.964
8	1180	15.617	26.062	36.488	46.937	57.386	67.835	78.284	88.733	99.182
8 1/4	1216	15.835	26.279	36.706	47.155	57.604	68.053	78.501	88.950	99.399
8 1/2	1252	16.053	26.496	36.923	47.372	57.821	68.270	78.719	89.168	99.617
8 3/4	1288	16.270	26.713	37.141	47.590	58.039	68.488	78.937	89.386	99.835
9	1324	16.488	26.930	37.359	47.808	58.257	68.706	79.154	89.603	100.052
9 1/4	1360	16.706	27.147	37.577	48.025	58.474	68.923	79.372	89.821	100.270
9 1/2	1396	16.923	27.364	37.794	48.243	58.692	69.141	79.590	90.039	100.488
9 3/4	1432	17.141	27.581	38.012	48.461	58.910	69.359	79.808	90.256	100.705
10	1468	17.358	27.798	38.230	48.678	59.127	69.576	80.025	90.474	100.923
10 1/4	1504	17.576	28.015	38.447	48.896	59.345	69.794	80.243	90.692	101.141
10 1/2	1540	17.794	28.232	38.665	49.114	59.563	70.012	80.461	90.910	101.358
10 3/4	1576	18.011	28.449	38.883	49.332	59.780	70.229	80.679	91.127	101.576
11	1612	18.229	28.666	39.101	49.549	59.998	70.447	80.896	91.345	101.794
11 1/4	1648	18.447	28.883	39.318	49.767	60.216	70.665	81.114	91.563	102.011
11 1/2	1684	18.664	29.100	39.536	49.985	60.434	70.882	81.331	91.780	102.229
11 3/4	1720	18.882	29.317	39.753	50.202	60.651	71.100	81.549	91.998	102.447

SHEET 3 OF 6 SHEETS

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

DATE OF ISSUE - FEBRUARY 4, 1992

COMPUTED BY: JW
CHECKED BY: SJK
STRAPPED BY: PLB & JAB

E. W. SAYBOLT & CO., INC.

General Headquarters
400 Swenson Drive
Kenilworth, N. J. 07033

TANK 2

IMAGE TABLE

[illegible]

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

COMPUTED BY: JW 01/28/92
CHECKED BY: SJK 01/28/92
STRAPPED BY: PLB & JAB 01/21/92

E. W. SAYBOLT & CO., INC.

Thomas J. Ford

E. W. SAYBOLT & CO., INC.

General Headquarters
400 Swenson Drive
Kenilworth, N. J. 07033

BARGE RCT-7
HULL #91-2490

TANK 3

COMPUTED IN U. S. GALLONS

INNAGE TABLE

GAGE HEIGHT - 15'-8 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.
0	28	0	8.659	0	19.111	0	29.562	0	40.015	0	50.470	0	60.925	0	71.379	0	81.834	0	92.289
1/4	64	1/4	8.876	1/4	19.329	1/4	29.780	1/4	40.233	1/4	50.688	1/4	61.142	1/4	71.597	1/4	82.052	1/4	92.506
1/2	100	1/2	9.094	1/2	19.547	1/2	29.998	1/2	40.451	1/2	50.905	1/2	61.359	1/2	71.815	1/2	82.270	1/2	92.724
3/4	136	3/4	9.312	3/4	19.765	3/4	30.215	3/4	40.669	3/4	51.123	3/4	61.578	3/4	72.033	3/4	82.487	3/4	92.942
1	172	1	9.530	1	19.982	1	30.433	1	40.886	1	51.341	1	61.795	1	72.250	1	82.705	1	93.160
1 1/4	281	1 1/4	9.747	1 1/4	20.200	1 1/4	30.651	1 1/4	41.104	1 1/4	51.559	1 1/4	62.014	1 1/4	72.468	1 1/4	82.923	1 1/4	93.378
1 1/2	392	1 1/2	9.965	1 1/2	20.418	1 1/2	30.868	1 1/2	41.322	1 1/2	51.777	1 1/2	62.231	1 1/2	72.686	1 1/2	83.141	1 1/2	93.596
1 3/4	499	1 3/4	10.183	1 3/4	20.636	1 3/4	31.086	1 3/4	41.540	1 3/4	51.995	1 3/4	62.449	1 3/4	72.904	1 3/4	83.359	1 3/4	93.813
2	608	2	10.401	2	20.853	2	31.304	2	41.758	2	52.212	2	62.667	2	73.122	2	83.576	2	94.031
2 1/4	763	2 1/4	10.618	2 1/4	21.071	2 1/4	31.522	2 1/4	41.975	2 1/4	52.430	2 1/4	62.885	2 1/4	73.340	2 1/4	83.794	2 1/4	94.249
2 1/2	919	2 1/2	10.835	2 1/2	21.289	2 1/2	31.739	2 1/2	42.193	2 1/2	52.648	2 1/2	63.103	2 1/2	73.557	2 1/2	84.012	2 1/2	94.467
2 3/4	1075	2 3/4	11.054	2 3/4	21.507	2 3/4	31.957	2 3/4	42.411	2 3/4	52.866	2 3/4	63.320	2 3/4	73.775	2 3/4	84.230	2 3/4	94.685
3	1231	3	11.272	3	21.724	3	32.175	3	42.629	3	53.084	3	63.538	3	73.993	3	84.448	3	94.902
3 1/4	1423	3 1/4	11.490	3 1/4	21.942	3 1/4	32.392	3 1/4	42.847	3 1/4	53.301	3 1/4	63.756	3 1/4	74.211	3 1/4	84.665	3 1/4	95.120
3 1/2	1615	3 1/2	11.707	3 1/2	22.160	3 1/2	32.610	3 1/2	43.064	3 1/2	53.519	3 1/2	63.974	3 1/2	74.429	3 1/2	84.883	3 1/2	95.338
3 3/4	1807	3 3/4	11.925	3 3/4	22.378	3 3/4	32.828	3 3/4	43.282	3 3/4	53.737	3 3/4	64.192	3 3/4	74.646	3 3/4	85.101	3 3/4	95.556
4	1999	4	12.143	4	22.595	4	33.046	4	43.500	4	53.955	4	64.409	4	74.864	4	85.319	4	95.774
4 1/4	2191	4 1/4	12.361	4 1/4	22.813	4 1/4	33.263	4 1/4	43.718	4 1/4	54.173	4 1/4	64.627	4 1/4	75.082	4 1/4	85.537	4 1/4	95.991
4 1/2	2383	4 1/2	12.578	4 1/2	23.031	4 1/2	33.481	4 1/2	43.936	4 1/2	54.390	4 1/2	64.845	4 1/2	75.300	4 1/2	85.754	4 1/2	96.209
4 3/4	2575	4 3/4	12.796	4 3/4	23.249	4 3/4	33.699	4 3/4	44.153	4 3/4	54.608	4 3/4	65.063	4 3/4	75.518	4 3/4	85.972	4 3/4	96.427
5	2767	5	13.014	5	23.467	5	33.917	5	44.371	5	54.826	5	65.281	5	75.735	5	86.190	5	96.645
5 1/4	2959	5 1/4	13.232	5 1/4	23.684	5 1/4	34.134	5 1/4	44.589	5 1/4	55.044	5 1/4	65.498	5 1/4	75.953	5 1/4	86.408	5 1/4	96.863
5 1/2	3151	5 1/2	13.449	5 1/2	23.902	5 1/2	34.352	5 1/2	44.807	5 1/2	55.262	5 1/2	65.716	5 1/2	76.171	5 1/2	86.626	5 1/2	97.080
5 3/4	3343	5 3/4	13.667	5 3/4	24.120	5 3/4	34.570	5 3/4	45.025	5 3/4	55.479	5 3/4	65.934	5 3/4	76.389	5 3/4	86.844	5 3/4	97.298
6	3535	6	13.885	6	24.338	6	34.788	6	45.243	6	55.697	6	66.152	6	76.607	6	87.061	6	97.516
6 1/4	3727	6 1/4	14.103	6 1/4	24.555	6 1/4	35.006	6 1/4	45.460	6 1/4	55.915	6 1/4	66.370	6 1/4	76.824	6 1/4	87.279	6 1/4	97.734
6 1/2	3919	6 1/2	14.320	6 1/2	24.773	6 1/2	35.223	6 1/2	45.678	6 1/2	56.133	6 1/2	66.588	6 1/2	77.042	6 1/2	87.497	6 1/2	97.952
6 3/4	4111	6 3/4	14.538	6 3/4	24.991	6 3/4	35.441	6 3/4	45.896	6 3/4	56.351	6 3/4	66.806	6 3/4	77.260	6 3/4	87.715	6 3/4	98.169
7	4303	7	14.756	7	25.209	7	35.659	7	46.114	7	56.568	7	67.023	7	77.478	7	87.933	7	98.387
7 1/4	4495	7 1/4	14.974	7 1/4	25.426	7 1/4	35.877	7 1/4	46.332	7 1/4	56.786	7 1/4	67.241	7 1/4	77.696	7 1/4	88.150	7 1/4	98.605
7 1/2	4687	7 1/2	15.192	7 1/2	25.644	7 1/2	36.095	7 1/2	46.549	7 1/2	57.004	7 1/2	67.459	7 1/2	77.913	7 1/2	88.368	7 1/2	98.823
7 3/4	4879	7 3/4	15.409	7 3/4	25.862	7 3/4	36.312	7 3/4	46.767	7 3/4	57.222	7 3/4	67.677	7 3/4	78.131	7 3/4	88.586	7 3/4	99.041
8	5174	8	15.627	8	26.079	8	36.530	8	46.985	8	57.440	8	67.894	8	78.349	8	88.804	8	99.258
8 1/4	5392	8 1/4	15.845	8 1/4	26.297	8 1/4	36.748	8 1/4	47.203	8 1/4	57.657	8 1/4	68.112	8 1/4	78.567	8 1/4	89.022	8 1/4	99.476
8 1/2	5610	8 1/2	16.063	8 1/2	26.515	8 1/2	36.966	8 1/2	47.421	8 1/2	57.875	8 1/2	68.330	8 1/2	78.785	8 1/2	89.239	8 1/2	99.694
8 3/4	5828	8 3/4	16.280	8 3/4	26.732	8 3/4	37.184	8 3/4	47.638	8 3/4	58.093	8 3/4	68.548	8 3/4	79.002	8 3/4	89.457	8 3/4	99.912
9	6045	9	16.498	9	26.950	9	37.401	9	47.856	9	58.311	9	68.766	9	79.220	9	89.675	9	100.130
9 1/4	6263	9 1/4	16.716	9 1/4	27.168	9 1/4	37.619	9 1/4	48.074	9 1/4	58.529	9 1/4	68.983	9 1/4	79.438	9 1/4	89.893	9 1/4	100.348
9 1/2	6481	9 1/2	16.934	9 1/2	27.385	9 1/2	37.837	9 1/2	48.292	9 1/2	58.746	9 1/2	69.201	9 1/2	79.656	9 1/2	90.111	9 1/2	100.565
9 3/4	6699	9 3/4	17.151	9 3/4	27.603	9 3/4	38.055	9 3/4	48.510	9 3/4	58.964	9 3/4	69.418	9 3/4	79.874	9 3/4	90.328	9 3/4	100.783
10	6916	10	17.369	10	27.821	10	38.273	10	48.727	10	59.182	10	69.637	10	80.092	10	90.546	10	101.001
10 1/4	7134	10 1/4	17.587	10 1/4	28.038	10 1/4	38.491	10 1/4	48.945	10 1/4	59.400	10 1/4	69.855	10 1/4	80.309	10 1/4	90.764	10 1/4	101.219
10 1/2	7352	10 1/2	17.805	10 1/2	28.256	10 1/2	38.708	10 1/2	49.163	10 1/2	59.618	10 1/2	70.072	10 1/2	80.527	10 1/2	90.982	10 1/2	101.437
10 3/4	7570	10 3/4	18.022	10 3/4	28.474	10 3/4	38.926	10 3/4	49.381	10 3/4	59.836	10 3/4	70.290	10 3/4	80.745	10 3/4	91.200	10 3/4	101.654
11	7788	11	18.240	11	28.691	11	39.144	11	49.599	11	60.053	11	70.508	11	80.963	11	91.417	11	101.872
11 1/4	8005	11 1/4	18.458	11 1/4	28.909	11 1/4	39.362	11 1/4	49.816	11 1/4	60.271	11 1/4	70.726	11 1/4	81.181	11 1/4	91.635	11 1/4	102.090
11 1/2	8223	11 1/2	18.676	11 1/2	29.127	11 1/2	39.580	11 1/2	50.034	11 1/2	60.489	11 1/2	70.944	11 1/2	81.398	11 1/2	91.853	11 1/2	102.308
11 3/4	8441	11 3/4	18.893	11 3/4	29.345	11 3/4	39.797	11 3/4	50.253	11 3/4	60.707	11 3/4	71.161	11 3/4	81.616	11 3/4	92.071	11 3/4	102.526

SHEET 5 OF 6 SHEETS

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

DATE OF ISSUE - FEBRUARY 4, 1992

COMPUTED BY: JW 01/28/92
CHECKED BY: SJK 01/28/92
STRAPPED BY: PLB & JAB 01/21/92

E. W. SAYBOLT & CO., INC.

John W. Saybolt

General Headquarters
400 Swenson Drive
Kenilworth, N. J. 07033

TANK 3

IMAGE TABLE

GAGE HEIGHT - 15'-8 1/4"

10 FT.		11 FT.		12 FT.		13 FT.		14 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	102.743	0	113.198	0	123.653	0	134.108	0	144.562
1/4	102.961	1/4	113.416	1/4	123.871	1/4	134.325	1/4	144.780
1/2	103.179	1/2	113.634	1/2	124.088	1/2	134.543	1/2	144.998
3/4	103.397	3/4	113.852	3/4	124.306	3/4	134.761	3/4	145.216
1	103.615	1	114.069	1	124.524	1	134.979	1	145.433
1/4	103.832	1/4	114.287	1/4	124.742	1/4	135.197	1/4	145.651
1/2	104.050	1/2	114.505	1/2	124.960	1/2	135.414	1/2	145.869
3/4	104.268	3/4	114.723	3/4	125.177	3/4	135.632	3/4	146.087
2	104.486	2	114.941	2	125.395	2	135.850	2	146.305
1/4	104.704	1/4	115.158	1/4	125.613	1/4	136.068	1/4	146.522
1/2	104.921	1/2	115.376	1/2	125.831	1/2	136.286	1/2	146.740
3/4	105.139	3/4	115.594	3/4	126.049	3/4	136.503	3/4	146.958
3	105.357	3	115.812	3	126.266	3	136.721	3	147.176
1/4	105.575	1/4	116.030	1/4	126.484	1/4	136.939	1/4	147.376
1/2	105.793	1/2	116.247	1/2	126.702	1/2	137.157	1/2	147.575
3/4	106.010	3/4	116.465	3/4	126.920	3/4	137.375	3/4	147.775
4	106.228	4	116.683	4	127.138	4	137.592	4	147.974
1/4	106.446	1/4	116.901	1/4	127.356	1/4	137.810	1/4	148.138
1/2	106.664	1/2	117.119	1/2	127.573	1/2	138.028	1/2	148.301
3/4	106.882	3/4	117.336	3/4	127.791	3/4	138.246	3/4	148.464
5	107.100	5	117.554	5	128.009	5	138.464	5	148.628
1/4	107.317	1/4	117.772	1/4	128.227	1/4	138.681	1/4	148.755
1/2	107.535	1/2	117.990	1/2	128.445	1/2	138.899	1/2	148.882
3/4	107.753	3/4	118.208	3/4	128.662	3/4	139.117	3/4	149.009
6	107.971	6	118.425	6	128.880	6	139.335	6	149.136
1/4	108.189	1/4	118.643	1/4	129.098	1/4	139.553	1/4	149.227
1/2	108.406	1/2	118.861	1/2	129.315	1/2	139.770	1/2	149.317
3/4	108.624	3/4	119.079	3/4	129.534	3/4	139.988	3/4	149.408
7	108.842	7	119.297	7	129.751	7	140.205	7	149.499
1/4	109.060	1/4	119.514	1/4	129.969	1/4	140.424	1/4	149.553
1/2	109.278	1/2	119.732	1/2	130.187	1/2	140.642	1/2	149.608
3/4	109.495	3/4	119.950	3/4	130.405	3/4	140.860	3/4	149.662
8	109.713	8	120.168	8	130.623	8	141.077	8	149.716
1/4	109.931	1/4	120.386	1/4	130.840	1/4	141.295		
1/2	110.149	1/2	120.604	1/2	131.058	1/2	141.513		
3/4	110.367	3/4	120.821	3/4	131.276	3/4	141.731		
9	110.584	9	121.039	9	131.494	9	141.949		
1/4	110.802	1/4	121.257	1/4	131.712	1/4	142.168		
1/2	111.020	1/2	121.475	1/2	131.929	1/2	142.384		
3/4	111.238	3/4	121.693	3/4	132.147	3/4	142.602		
10	111.456	10	121.910	10	132.365	10	142.820		
1/4	111.673	1/4	122.128	1/4	132.583	1/4	143.038		
1/2	111.891	1/2	122.346	1/2	132.801	1/2	143.255		
3/4	112.109	3/4	122.564	3/4	133.018	3/4	143.473		
11	112.327	11	122.782	11	133.236	11	143.691		
1/4	112.545	1/4	122.999	1/4	133.454	1/4	143.909		
1/2	112.762	1/2	123.217	1/2	133.672	1/2	144.127		
3/4	112.980	3/4	123.435	3/4	133.890	3/4	144.344		

SHEET 6 OF 6 SHEETS

GAGE LOCATION IS CENTERED FORWARD TO AFT

GAGE HEIGHT - 15-8 1/4

SHEET 6 OF 6 SHEETS

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

DATE OF ISSUE - FEBRUARY 4, 1992

COMPUTED BY: JMW

01/28/92

CHECKED BY: SJK

012892

STRAPPED BY: PLB & JAB 01/21/92

E. W. SAYBOLT & CO., INC.

1. *Adiantum*
 2. *Asplenium*
 3. *Polypodium*
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