

IB-970

BARGE ~~"T-50"~~

SAYBOLT INC.
OUTAGE TRIM CORRECTIONS

Page 1 of 1

Down by	1Ft.		2Ft.		3Ft.		4Ft.		5Ft.		6Ft.	
	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN	BOW	STERN
1 CNTR	-00-1/4	+00-1/4	-00-1/2	+00-1/2	-00-3/4	+00-3/4	-01-0/0	+01-0/0	-01-1/4	+01-1/4	-01-1/2	+01-1/2
2 CNTR	-00-1/8	+00-1/8	-00-1/8	+00-1/8	-00-1/4	+00-1/4	-00-1/4	+00-1/4	-00-3/8	+00-3/8	-00-1/2	+00-1/2
3 CNTR	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0	-00-0/0	+00-0/0

(EXAMPLE FOR USE OF ABOVE TRIM CORRECTIONS)

LENGTH BETWEEN DRAFT MARKS 162.00'

FWD. DRAFT = 6'-0"

AFT. DRAFT = 9'-0"

DIFF. = 3'-0"

(DOWN BY STERN)

TRIM CORRECTION FOR 3'-0/0" (1 CNTR) FROM ABOVE TABLE IS +00-3/4 TO OBSERVED OUTAGE GAUGE OF 1'-0/0"
THE TRIM CORRECTED OUTAGE IS 1'-0 3/4".

SAYBOLT INC.
PASADENA, TEXAS
FEBRUARY 1994

MANUAL GAUGE POINT (2" DIAMETER STANDPIPE)

1 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-4 1/8"

IN.	3 FT.	IN.	4 FT.	IN.	5 FT.	IN.	6 FT.	IN.	7 FT.	IN.	8 FT.	IN.	9 FT.	IN.	10 FT.	IN.	11 FT.	IN.	12 FT.
0		0	125.408	0	116.404	0	107.400	0	97.230	0	86.721	0	76.208	0	65.695	0	55.182	0	44.669
3/8	132.052	1/4	125.221	1/4	116.218	1/4	107.212	1/4	97.012	1/4	86.502	1/4	76.009	1/4	65.478	1/4	54.983	1/4	44.450
1/2	132.044	1/2	125.033	1/2	116.029	1/2	107.025	1/2	96.793	1/2	86.283	1/2	75.770	1/2	65.257	1/2	54.744	1/2	44.231
3/4	132.020	3/4	124.845	3/4	115.841	3/4	106.837	3/4	96.575	3/4	86.064	3/4	75.551	3/4	65.038	3/4	54.525	3/4	44.012
1	131.989	1	124.658	1	115.654	1	106.649	1	96.356	1	85.845	1	75.332	1	64.819	1	54.306	1	43.793
1/4	131.958	1/4	124.470	1/4	115.468	1/4	106.462	1/4	96.137	1/4	85.626	1/4	75.113	1/4	64.600	1/4	54.087	1/4	43.574
1/2	131.927	1/2	124.283	1/2	115.279	1/2	106.274	1/2	95.918	1/2	85.407	1/2	74.894	1/2	64.381	1/2	53.868	1/2	43.355
3/4	131.880	3/4	124.095	3/4	115.091	3/4	106.086	3/4	95.700	3/4	85.188	3/4	74.675	3/4	64.162	3/4	53.649	3/4	43.136
2	131.817	2	123.908	2	114.903	2	105.899	2	95.481	2	84.969	2	74.456	2	63.943	2	53.430	2	42.917
1/4	131.755	1/4	123.720	1/4	114.718	1/4	105.711	1/4	95.282	1/4	84.750	1/4	74.237	1/4	63.724	1/4	53.211	1/4	42.698
1/2	131.692	1/2	123.533	1/2	114.528	1/2	105.524	1/2	95.043	1/2	84.531	1/2	74.018	1/2	63.505	1/2	52.992	1/2	42.479
3/4	131.615	3/4	123.345	3/4	114.340	3/4	105.321	3/4	94.825	3/4	84.312	3/4	73.799	3/4	63.286	3/4	52.773	3/4	42.259
3	131.523	3	123.157	3	114.153	3	105.102	3	94.608	3	84.093	3	73.580	3	63.067	3	52.554	3	42.039
1/4	131.430	1/4	122.970	1/4	113.965	1/4	104.893	1/4	94.387	1/4	83.874	1/4	73.361	1/4	62.848	1/4	52.335	1/4	41.818
1/2	131.338	1/2	122.782	1/2	113.778	1/2	104.684	1/2	94.168	1/2	83.655	1/2	73.142	1/2	62.629	1/2	52.116	1/2	41.598
3/4	131.229	3/4	122.594	3/4	113.590	3/4	104.448	3/4	93.949	3/4	83.436	3/4	72.923	3/4	62.410	3/4	51.897	3/4	41.379
4	131.102	4	122.407	4	113.402	4	104.227	4	93.730	4	83.217	4	72.704	4	62.191	4	51.678	4	41.161
1/4	130.978	1/4	122.219	1/4	113.215	1/4	104.008	1/4	93.511	1/4	82.998	1/4	72.485	1/4	61.972	1/4	51.459	1/4	40.944
1/2	130.849	1/2	122.032	1/2	113.027	1/2	103.790	1/2	93.292	1/2	82.779	1/2	72.268	1/2	61.753	1/2	51.240	1/2	40.726
3/4	130.708	3/4	121.844	3/4	112.839	3/4	103.572	3/4	93.073	3/4	82.560	3/4	72.047	3/4	61.534	3/4	51.021	3/4	40.508
5	130.551	5	121.656	5	112.652	5	103.353	5	92.854	5	82.341	5	71.828	5	61.315	5	50.802	5	40.289
1/4	130.395	1/4	121.468	1/4	112.464	1/4	103.134	1/4	92.635	1/4	82.122	1/4	71.609	1/4	61.098	1/4	50.583	1/4	40.070
1/2	130.238	1/2	121.281	1/2	112.277	1/2	102.915	1/2	92.416	1/2	81.903	1/2	71.390	1/2	60.877	1/2	50.364	1/2	39.851
3/4	130.070	3/4	121.093	3/4	112.089	3/4	102.697	3/4	92.197	3/4	81.684	3/4	71.171	3/4	60.658	3/4	50.145	3/4	39.632
6	129.890	6	120.908	6	111.902	6	102.478	6	91.978	6	81.465	6	70.952	6	60.439	6	49.926	6	39.413
1/4	129.711	1/4	120.718	1/4	111.714	1/4	102.259	1/4	91.759	1/4	81.246	1/4	70.733	1/4	60.220	1/4	49.707	1/4	39.194
1/2	129.531	1/2	120.531	1/2	111.527	1/2	102.040	1/2	91.540	1/2	81.027	1/2	70.514	1/2	60.001	1/2	49.488	1/2	38.975
3/4	129.347	3/4	120.343	3/4	111.339	3/4	101.822	3/4	91.321	3/4	80.808	3/4	70.295	3/4	59.782	3/4	49.269	3/4	38.756
7	129.160	7	120.156	7	111.151	7	101.603	7	91.102	7	80.589	7	70.078	7	59.563	7	49.050	7	38.537
1/4	128.972	1/4	119.968	1/4	110.964	1/4	101.385	1/4	90.883	1/4	80.370	1/4	69.857	1/4	59.344	1/4	48.831	1/4	38.318
1/2	128.785	1/2	119.781	1/2	110.776	1/2	101.166	1/2	90.664	1/2	80.151	1/2	69.638	1/2	59.125	1/2	48.612	1/2	38.099
3/4	128.597	3/4	119.593	3/4	110.588	3/4	100.948	3/4	90.445	3/4	79.932	3/4	69.419	3/4	58.908	3/4	48.393	3/4	37.880
8	128.410	8	119.405	8	110.401	8	100.729	8	90.228	8	79.713	8	69.200	8	58.687	8	48.174	8	37.661
1/4	128.222	1/4	119.218	1/4	110.213	1/4	100.510	1/4	90.007	1/4	79.494	1/4	68.981	1/4	58.468	1/4	47.955	1/4	37.442
1/2	128.035	1/2	119.030	1/2	110.026	1/2	100.291	1/2	89.788	1/2	79.275	1/2	68.762	1/2	58.249	1/2	47.736	1/2	37.223
3/4	127.847	3/4	118.842	3/4	109.838	3/4	100.073	3/4	89.569	3/4	79.056	3/4	68.543	3/4	58.030	3/4	47.517	3/4	37.004
9	127.659	9	118.655	9	109.651	9	99.854	9	89.350	9	78.837	9	68.324	9	57.811	9	47.298	9	36.785
1/4	127.472	1/4	118.467	1/4	109.463	1/4	99.635	1/4	89.131	1/4	78.618	1/4	68.105	1/4	57.592	1/4	47.079	1/4	36.566
1/2	127.284	1/2	118.280	1/2	109.276	1/2	99.416	1/2	88.912	1/2	78.399	1/2	67.886	1/2	57.373	1/2	46.860	1/2	36.347
3/4	127.096	3/4	118.092	3/4	109.088	3/4	99.198	3/4	88.693	3/4	78.180	3/4	67.667	3/4	57.154	3/4	46.641	3/4	36.128
10	126.909	10	117.905	10	108.900	10	98.979	10	88.474	10	77.961	10	67.448	10	56.935	10	46.422	10	35.909
1/4	126.721	1/4	117.717	1/4	108.713	1/4	98.761	1/4	88.255	1/4	77.742	1/4	67.229	1/4	56.716	1/4	46.203	1/4	35.690
1/2	126.534	1/2	117.530	1/2	108.525	1/2	98.542	1/2	88.036	1/2	77.523	1/2	67.010	1/2	56.497	1/2	45.984	1/2	35.471
3/4	126.346	3/4	117.342	3/4	108.337	3/4	98.324	3/4	87.817	3/4	77.304	3/4	66.791	3/4	56.278	3/4	45.765	3/4	35.252
11	126.160	11	117.154	11	108.150	11	98.105	11	87.598	11	77.085	11	66.572	11	56.059	11	45.546	11	35.033
1/4	125.971	1/4	116.967	1/4	107.962	1/4	97.886	1/4	87.379	1/4	76.866	1/4	66.353	1/4	55.840	1/4	45.327	1/4	34.814
1/2	125.784	1/2	116.779	1/2	107.775	1/2	97.667	1/2	87.160	1/2	76.647	1/2	66.134	1/2	55.621	1/2	45.108	1/2	34.595
3/4	125.596	3/4	116.591	3/4	107.587	3/4	97.449	3/4	86.940	3/4	76.427	3/4	65.914	3/4	55.401	3/4	44.888	3/4	34.375

- 1) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
- 2) CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
- 3) CAPACITY TABLE STOPS AT UNDERSIDE OF DECK AT GAUGE POINT.
- 4) GAUGE POINT TO TOP LIP OF 2" DIAMETER STANDPIPE OR TO BAR ON HERMETIC GAUGING DEVICE
- 5) HERMETIC GAUGE POINT LOCATED 1'-4" OFF CENTERLINE AND 20'-6" FORWARD OF AFT BULKHEAD
 (MANUAL GAUGE POINT LOCATED 1'-0" AFT OF "HERMETIC" CLOSED GAUGING DEVICE)
- 6) THIS CAPACITY TABLE CANCELS & SUPERSEDES ALL PREVIOUS CAPACITY TABLE DUE TO REPRINTING TABLE- APRIL 1995

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

SAYBOLT INC.

H. S. Moore

FROM DIXIE CARRIERS (FRI) 4. 3 '98 15:57/ST. 15:57/NO. 4261156171 P 3

SAYBOLT INC.
 GULF COAST HEADQUARTERS
 P. O. BOX 4364
 PASADENA, TEXAS 77502

BARGE "TPT 50"

1 CENTER ULLAGE TABLE

FROM DIXIE CARRIERS (FRI) 4. 3'98 15:58/ST. 15:57/NO. 4261156171 P 4

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT 16'-4 1/8"

IN.	13 FT.	IN.	14 FT.	IN.	15 FT.	IN.	16 FT.													
0	34.156	0	23.844	0	13.172	0	2.756													
1/4	33.937	1/4	23.427	1/4	12.953	1/4	2.557													
1/2	33.718	1/2	23.209	1/2	12.734	1/2	2.357													
3/4	33.499	3/4	22.991	3/4	12.515	3/4	2.159													
1	33.280	1	22.773	1	12.296	1	1.962													
1/4	33.061	1/4	22.555	1/4	12.077	1/4	1.764													
1/2	32.842	1/2	22.337	1/2	11.858	1/2	1.567													
3/4	32.623	3/4	22.119	3/4	11.639	3/4	1.371													
2	32.404	2	21.901	2	11.420	2	1.177													
1/4	32.185	1/4	21.683	1/4	11.201	1/4	983													
1/2	31.966	1/2	21.465	1/2	10.982	1/2	795													
3/4	31.747	3/4	21.248	3/4	10.763	3/4	640													
3	31.528	3	21.031	3	10.544	3	515													
1/4	31.309	1/4	20.814	1/4	10.325	1/4	384													
1/2	31.090	1/2	20.597	1/2	10.106	1/2	253													
3/4	30.871	3/4	20.379	3/4	9.887	3/4	163													
4	30.652	4	20.160	4	9.668	4	113													
1/4	30.433	1/4	19.941	1/4	9.449	1/4	88													
1/2	30.214	1/2	19.722	1/2	9.230															
3/4	29.995	3/4	19.503	3/4	9.010															
5	29.776	5	19.285	5	8.789															
1/4	29.557	1/4	19.067	1/4	8.569															
1/2	29.338	1/2	18.849	1/2	8.348															
3/4	29.119	3/4	18.631	3/4	8.129															
6	28.900	6	18.413	6	7.912															
1/4	28.681	1/4	18.195	1/4	7.694															
1/2	28.462	1/2	17.977	1/2	7.477															
3/4	28.243	3/4	17.759	3/4	7.257															
7	28.024	7	17.541	7	7.036															
1/4	27.805	1/4	17.323	1/4	6.814															
1/2	27.586	1/2	17.105	1/2	6.593															
3/4	27.367	3/4	16.887	3/4	6.374															
8	27.148	8	16.669	8	6.157															
1/4	26.929	1/4	16.451	1/4	5.941															
1/2	26.710	1/2	16.233	1/2	5.724															
3/4	26.491	3/4	16.015	3/4	5.507															
9	26.272	9	15.797	9	5.288															
1/4	26.053	1/4	15.579	1/4	5.070															
1/2	25.834	1/2	15.361	1/2	4.851															
3/4	25.615	3/4	15.144	3/4	4.633															
10	25.396	10	14.927	10	4.416															
1/4	25.177	1/4	14.711	1/4	4.198															
1/2	24.958	1/2	14.494	1/2	3.981															
3/4	24.739	3/4	14.275	3/4	3.763															
11	24.520	11	14.054	11	3.543															
1/4	24.301	1/4	13.832	1/4	3.321															
1/2	24.082	1/2	13.611	1/2	3.108															
3/4	23.863	3/4	13.391	3/4	2.895															

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SAYBOLT INC.

H. Moore

BARGE "TPT 50"

2 CENTER
 ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT = 16'-4 3/8"

IN.	3 FT.	IN.	4 FT.	IN.	5 FT.	IN.	6 FT.	IN.	7 FT.	IN.	8 FT.	IN.	9 FT.	IN.	10 FT.	IN.	11 FT.	IN.	12 FT.
0		0	142,321	0	130,747	0	119,174	0	107,600	0	96,027	0	84,453	0	72,879	0	61,305	0	49,732
3/8	150,628	1/4	142,080	1/4	130,508	1/4	118,933	1/4	107,359	1/4	95,786	1/4	84,212	1/4	72,638	1/4	61,085	1/4	49,491
1/2	150,620	1/2	141,839	1/2	130,265	1/2	118,692	1/2	107,118	1/2	95,545	1/2	83,971	1/2	72,397	1/2	60,824	1/2	49,250
3/4	150,605	3/4	141,598	3/4	130,024	3/4	118,451	3/4	106,877	3/4	95,304	3/4	83,730	3/4	72,158	3/4	60,583	3/4	49,009
1	150,579	1	141,357	1	129,783	1	118,209	1	106,636	1	95,062	1	83,489	1	71,915	1	60,341	1	48,768
1 1/4	150,539	1 1/4	141,118	1 1/4	129,542	1 1/4	117,988	1 1/4	106,395	1 1/4	94,821	1 1/4	83,248	1 1/4	71,674	1 1/4	60,100	1 1/4	48,527
1 1/2	150,499	1 1/2	140,875	1 1/2	129,301	1 1/2	117,727	1 1/2	106,154	1 1/2	94,580	1 1/2	83,007	1 1/2	71,433	1 1/2	59,859	1 1/2	48,286
3/4	150,459	3/4	140,634	3/4	129,060	3/4	117,486	3/4	105,913	3/4	94,339	3/4	82,766	3/4	71,192	3/4	59,618	3/4	48,044
2	150,399	2	140,392	2	128,819	2	117,245	2	105,671	2	94,098	2	82,524	2	70,950	2	59,377	2	47,803
1 1/4	150,318	1 1/4	140,151	1 1/4	128,578	1 1/4	117,004	1 1/4	105,430	1 1/4	93,857	1 1/4	82,283	1 1/4	70,709	1 1/4	59,136	1 1/4	47,562
1 1/2	150,238	1 1/2	139,910	1 1/2	128,337	1 1/2	116,763	1 1/2	105,189	1 1/2	93,616	1 1/2	82,042	1 1/2	70,468	1 1/2	58,895	1 1/2	47,321
3/4	150,157	3/4	139,669	3/4	128,096	3/4	116,522	3/4	104,948	3/4	93,375	3/4	81,801	3/4	70,227	3/4	58,654	3/4	47,080
3	150,057	3	139,428	3	127,854	3	116,280	3	104,707	3	93,133	3	81,560	3	69,986	3	58,412	3	46,839
1 1/4	149,936	1 1/4	139,187	1 1/4	127,613	1 1/4	116,039	1 1/4	104,466	1 1/4	92,892	1 1/4	81,319	1 1/4	69,745	1 1/4	58,171	1 1/4	46,598
1 1/2	149,816	1 1/2	138,946	1 1/2	127,372	1 1/2	115,798	1 1/2	104,225	1 1/2	92,651	1 1/2	81,078	1 1/2	69,504	1 1/2	57,930	1 1/2	46,357
3/4	149,695	3/4	138,705	3/4	127,131	3/4	115,557	3/4	103,984	3/4	92,410	3/4	80,837	3/4	69,263	3/4	57,689	3/4	46,115
4	149,555	4	138,463	4	126,890	4	115,316	4	103,742	4	92,169	4	80,595	4	69,022	4	57,448	4	45,874
1 1/4	149,394	1 1/4	138,222	1 1/4	126,649	1 1/4	115,075	1 1/4	103,501	1 1/4	91,928	1 1/4	80,354	1 1/4	68,781	1 1/4	57,207	1 1/4	45,633
1 1/2	149,233	1 1/2	137,981	1 1/2	126,408	1 1/2	114,834	1 1/2	103,260	1 1/2	91,687	1 1/2	80,113	1 1/2	68,540	1 1/2	56,966	1 1/2	45,392
3/4	149,072	3/4	137,740	3/4	126,167	3/4	114,593	3/4	103,019	3/4	91,446	3/4	79,872	3/4	68,299	3/4	56,725	3/4	45,151
5	148,892	5	137,499	5	125,925	5	114,352	5	102,778	5	91,204	5	79,631	5	68,057	5	56,483	5	44,910
1 1/4	148,691	1 1/4	137,258	1 1/4	125,684	1 1/4	114,111	1 1/4	102,537	1 1/4	90,963	1 1/4	79,390	1 1/4	67,816	1 1/4	56,242	1 1/4	44,669
1 1/2	148,490	1 1/2	137,017	1 1/2	125,443	1 1/2	113,870	1 1/2	102,296	1 1/2	90,722	1 1/2	79,149	1 1/2	67,575	1 1/2	56,001	1 1/2	44,428
3/4	148,289	3/4	136,776	3/4	125,202	3/4	113,629	3/4	102,055	3/4	90,481	3/4	78,908	3/4	67,334	3/4	55,760	3/4	44,187
6	148,073	6	136,534	6	124,961	6	113,387	6	101,813	6	90,240	6	78,666	6	67,093	6	55,519	6	43,945
1 1/4	147,842	1 1/4	136,293	1 1/4	124,720	1 1/4	113,146	1 1/4	101,572	1 1/4	89,999	1 1/4	78,425	1 1/4	66,852	1 1/4	55,278	1 1/4	43,704
1 1/2	147,611	1 1/2	136,052	1 1/2	124,479	1 1/2	112,905	1 1/2	101,331	1 1/2	89,758	1 1/2	78,184	1 1/2	66,611	1 1/2	55,037	1 1/2	43,463
3/4	147,380	3/4	135,811	3/4	124,238	3/4	112,664	3/4	101,090	3/4	89,517	3/4	77,943	3/4	66,370	3/4	54,796	3/4	43,222
7	147,143	7	135,570	7	123,998	7	112,423	7	100,849	7	89,275	7	77,702	7	66,128	7	54,555	7	42,981
1 1/4	146,902	1 1/4	135,329	1 1/4	123,755	1 1/4	112,182	1 1/4	100,608	1 1/4	89,034	1 1/4	77,461	1 1/4	65,887	1 1/4	54,313	1 1/4	42,740
1 1/2	146,661	1 1/2	135,088	1 1/2	123,514	1 1/2	111,941	1 1/2	100,367	1 1/2	88,793	1 1/2	77,220	1 1/2	65,646	1 1/2	54,072	1 1/2	42,499
3/4	146,420	3/4	134,847	3/4	123,273	3/4	111,700	3/4	100,126	3/4	88,552	3/4	76,979	3/4	65,405	3/4	53,831	3/4	42,258
8	146,179	8	134,605	8	123,032	8	111,458	8	99,884	8	88,311	8	76,737	8	65,164	8	53,590	8	42,016
1 1/4	145,938	1 1/4	134,364	1 1/4	122,791	1 1/4	111,217	1 1/4	99,643	1 1/4	88,070	1 1/4	76,496	1 1/4	64,923	1 1/4	53,349	1 1/4	41,775
1 1/2	145,697	1 1/2	134,123	1 1/2	122,550	1 1/2	110,976	1 1/2	99,402	1 1/2	87,829	1 1/2	76,255	1 1/2	64,682	1 1/2	53,108	1 1/2	41,534
3/4	145,456	3/4	133,882	3/4	122,309	3/4	110,735	3/4	99,161	3/4	87,588	3/4	76,014	3/4	64,441	3/4	52,867	3/4	41,293
9	145,214	9	133,641	9	122,067	9	110,494	9	98,920	9	87,346	9	75,773	9	64,199	9	52,626	9	41,052
1 1/4	144,973	1 1/4	133,400	1 1/4	121,826	1 1/4	110,253	1 1/4	98,679	1 1/4	87,105	1 1/4	75,532	1 1/4	63,958	1 1/4	52,384	1 1/4	40,811
1 1/2	144,732	1 1/2	133,159	1 1/2	121,585	1 1/2	110,012	1 1/2	98,438	1 1/2	86,864	1 1/2	75,291	1 1/2	63,717	1 1/2	52,143	1 1/2	40,570
3/4	144,491	3/4	132,918	3/4	121,344	3/4	109,771	3/4	98,197	3/4	86,623	3/4	75,050	3/4	63,476	3/4	51,902	3/4	40,329
10	144,250	10	132,676	10	121,103	10	109,529	10	97,956	10	86,382	10	74,808	10	63,235	10	51,661	10	40,087
1 1/4	144,009	1 1/4	132,435	1 1/4	120,862	1 1/4	109,288	1 1/4	97,715	1 1/4	86,141	1 1/4	74,567	1 1/4	62,994	1 1/4	51,420	1 1/4	39,846
1 1/2	143,768	1 1/2	132,194	1 1/2	120,621	1 1/2	109,047	1 1/2	97,474	1 1/2	85,900	1 1/2	74,326	1 1/2	62,753	1 1/2	51,179	1 1/2	39,605
3/4	143,527	3/4	131,953	3/4	120,380	3/4	108,806	3/4	97,233	3/4	85,659	3/4	74,085	3/4	62,512	3/4	50,938	3/4	39,364
11	143,286	11	131,712	11	120,138	11	108,565	11	96,991	11	85,417	11	73,844	11	62,270	11	50,697	11	39,123
1 1/4	143,045	1 1/4	131,471	1 1/4	119,897	1 1/4	108,324	1 1/4	96,750	1 1/4	85,176	1 1/4	73,603	1 1/4	62,029	1 1/4	50,456	1 1/4	38,882
1 1/2	142,804	1 1/2	131,230	1 1/2	119,656	1 1/2	108,083	1 1/2	96,509	1 1/2	84,935	1 1/2	73,362	1 1/2	61,788	1 1/2	50,214	1 1/2	38,641
3/4	142,563	3/4	130,989	3/4	119,415	3/4	107,842	3/4	96,268	3/4	84,694	3/4	73,121	3/4	61,547	3/4	49,973	3/4	38,400

- 1) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
- 2) CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
- 3) CAPACITY TABLE STOPS AT UNDERSIDE OF DECK AT GAUGE POINT
- 4) GAUGE POINT TO TOP LIP OF 2" DIAMETER STANDPIPE OR TO BAR ON HERMATIC GAUGING DEVICE
- 5) HERMATIC GAUGE POINT LOCATED 1'-4" OFF CENTERLINE AND 27'-6" FORWARD OF AFT BULKHEAD (MANUAL GAUGE POINT LOCATED 1'-0" AFT OF "HERMATIC" CLOSED GAUGING DEVICE)

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

SAYBOLT INC.

Apron Walker

FROM DIXIE CARRIERS (FRI) 4. 3'98 15:59/ST. 15:57/NO. 4261156171 P 5

BARGE "TPT 50"

3 CENTER
 ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT = 18'-3 3/8"

IN.	3 FT.	IN.	4 FT.	IN.	5 FT.	IN.	6 FT.	IN.	7 FT.	IN.	8 FT.	IN.	9 FT.	IN.	10 FT.	IN.	11 FT.	IN.	12 FT.
1/8	138.859	0	130.175	0	119.523	0	108.871	0	98.220	0	87.568	0	76.916	0	66.264	0	55.612	0	44.960
1/4	138.846	1/4	129.953	1/4	119.301	1/4	108.648	1/4	97.998	1/4	87.346	1/4	76.694	1/4	66.042	1/4	55.390	1/4	44.738
1/2	138.819	1/2	129.731	1/2	119.080	1/2	108.428	1/2	97.776	1/2	87.124	1/2	76.472	1/2	65.820	1/2	55.168	1/2	44.517
3/4	138.793	3/4	129.509	3/4	118.858	3/4	108.206	3/4	97.554	3/4	86.902	3/4	76.250	3/4	65.598	3/4	54.948	3/4	44.295
1	138.729	1	129.287	1	118.636	1	107.984	1	97.332	1	86.680	1	76.028	1	65.376	1	54.724	1	44.073
1 1/4	138.626	1 1/4	129.085	1 1/4	118.414	1 1/4	107.762	1 1/4	97.110	1 1/4	86.458	1 1/4	75.806	1 1/4	65.154	1 1/4	54.502	1 1/4	43.851
1 1/2	138.523	1 1/2	128.844	1 1/2	118.192	1 1/2	107.540	1 1/2	96.888	1 1/2	86.238	1 1/2	75.584	1 1/2	64.933	1 1/2	54.281	1 1/2	43.629
2	138.420	2	128.622	2	117.970	2	107.318	2	96.666	2	86.014	2	75.362	2	64.711	2	54.059	2	43.407
2 1/4	138.308	2 1/4	128.400	2 1/4	117.748	2 1/4	107.096	2 1/4	96.444	2 1/4	85.792	2 1/4	75.140	2 1/4	64.489	2 1/4	53.837	2 1/4	43.185
2 1/2	138.188	2 1/2	128.178	2 1/2	117.526	2 1/2	106.874	2 1/2	96.222	2 1/2	85.570	2 1/2	74.918	2 1/2	64.267	2 1/2	53.615	2 1/2	42.963
3	138.067	3	127.956	3	117.304	3	106.652	3	96.001	3	85.348	3	74.697	3	64.045	3	53.393	3	42.741
3 1/4	137.947	3 1/4	127.734	3 1/4	117.082	3 1/4	106.430	3 1/4	95.779	3 1/4	85.127	3 1/4	74.475	3 1/4	63.823	3 1/4	53.171	3 1/4	42.520
3 1/2	137.809	3 1/2	127.512	3 1/2	116.860	3 1/2	106.208	3 1/2	95.557	3 1/2	84.905	3 1/2	74.253	3 1/2	63.601	3 1/2	52.949	3 1/2	42.298
4	137.652	4	127.290	4	116.638	4	105.986	4	95.335	4	84.683	4	74.031	4	63.379	4	52.727	4	42.076
4 1/4	137.495	4 1/4	127.069	4 1/4	116.417	4 1/4	105.765	4 1/4	95.113	4 1/4	84.461	4 1/4	73.809	4 1/4	63.157	4 1/4	52.505	4 1/4	41.854
4 1/2	137.338	4 1/2	126.847	4 1/2	116.195	4 1/2	105.543	4 1/2	94.891	4 1/2	84.239	4 1/2	73.587	4 1/2	62.935	4 1/2	52.283	4 1/2	41.632
5	137.182	5	126.625	5	115.973	5	105.321	5	94.669	5	84.017	5	73.365	5	62.713	5	52.061	5	41.410
5 1/4	137.067	5 1/4	126.403	5 1/4	115.751	5 1/4	105.099	5 1/4	94.447	5 1/4	83.795	5 1/4	73.143	5 1/4	62.491	5 1/4	51.839	5 1/4	41.188
5 1/2	136.773	5 1/2	126.181	5 1/2	115.529	5 1/2	104.877	5 1/2	94.225	5 1/2	83.573	5 1/2	72.921	5 1/2	62.270	5 1/2	51.617	5 1/2	40.966
6	136.578	6	125.959	6	115.307	6	104.655	6	94.003	6	83.351	6	72.699	6	62.048	6	51.395	6	40.744
6 1/4	136.372	6 1/4	125.737	6 1/4	115.085	6 1/4	104.433	6 1/4	93.781	6 1/4	83.129	6 1/4	72.477	6 1/4	61.826	6 1/4	51.173	6 1/4	40.522
6 1/2	136.155	6 1/2	125.516	6 1/2	114.863	6 1/2	104.211	6 1/2	93.559	6 1/2	82.907	6 1/2	72.255	6 1/2	61.604	6 1/2	50.952	6 1/2	40.300
7	135.938	7	125.293	7	114.641	7	103.989	7	93.338	7	82.686	7	72.034	7	61.382	7	50.730	7	40.078
7 1/4	135.721	7 1/4	125.071	7 1/4	114.419	7 1/4	103.767	7 1/4	93.116	7 1/4	82.464	7 1/4	71.812	7 1/4	61.160	7 1/4	50.508	7 1/4	39.856
7 1/2	135.501	7 1/2	124.849	7 1/2	114.197	7 1/2	103.545	7 1/2	92.894	7 1/2	82.242	7 1/2	71.590	7 1/2	60.938	7 1/2	50.286	7 1/2	39.634
8	135.279	8	124.627	8	113.975	8	103.323	8	92.672	8	82.020	8	71.368	8	60.716	8	50.064	8	39.412
8 1/4	135.057	8 1/4	124.406	8 1/4	113.754	8 1/4	103.102	8 1/4	92.450	8 1/4	81.798	8 1/4	71.146	8 1/4	60.494	8 1/4	49.842	8 1/4	39.191
8 1/2	134.835	8 1/2	124.184	8 1/2	113.532	8 1/2	102.880	8 1/2	92.228	8 1/2	81.576	8 1/2	70.924	8 1/2	60.272	8 1/2	49.620	8 1/2	38.969
9	134.613	9	123.962	9	113.310	9	102.658	9	92.006	9	81.354	9	70.702	9	60.050	9	49.398	9	38.747
9 1/4	134.391	9 1/4	123.740	9 1/4	113.088	9 1/4	102.436	9 1/4	91.784	9 1/4	81.132	9 1/4	70.480	9 1/4	59.828	9 1/4	49.176	9 1/4	38.525
9 1/2	134.170	9 1/2	123.518	9 1/2	112.866	9 1/2	102.214	9 1/2	91.562	9 1/2	80.910	9 1/2	70.258	9 1/2	59.607	9 1/2	48.955	9 1/2	38.303
10	133.948	10	123.296	10	112.644	10	101.992	10	91.340	10	80.688	10	70.037	10	59.385	10	48.733	10	38.081
10 1/4	133.726	10 1/4	123.074	10 1/4	112.422	10 1/4	101.770	10 1/4	91.118	10 1/4	80.466	10 1/4	69.815	10 1/4	59.163	10 1/4	48.511	10 1/4	37.859
10 1/2	133.504	10 1/2	122.852	10 1/2	112.200	10 1/2	101.548	10 1/2	90.896	10 1/2	80.244	10 1/2	69.593	10 1/2	58.941	10 1/2	48.289	10 1/2	37.637
11	133.282	11	122.630	11	111.978	11	101.326	11	90.675	11	80.023	11	69.371	11	58.719	11	48.067	11	37.415
11 1/4	133.060	11 1/4	122.408	11 1/4	111.756	11 1/4	101.104	11 1/4	90.453	11 1/4	79.801	11 1/4	69.149	11 1/4	58.497	11 1/4	47.845	11 1/4	37.193
11 1/2	132.838	11 1/2	122.186	11 1/2	111.534	11 1/2	100.882	11 1/2	90.231	11 1/2	79.579	11 1/2	68.927	11 1/2	58.276	11 1/2	47.623	11 1/2	36.971
12	132.616	12	121.964	12	111.312	12	100.660	12	90.009	12	79.357	12	68.705	12	58.053	12	47.401	12	36.749
12 1/4	132.394	12 1/4	121.743	12 1/4	111.091	12 1/4	100.439	12 1/4	89.787	12 1/4	79.135	12 1/4	68.483	12 1/4	57.831	12 1/4	47.179	12 1/4	36.528
12 1/2	132.172	12 1/2	121.521	12 1/2	110.869	12 1/2	100.217	12 1/2	89.565	12 1/2	78.913	12 1/2	68.261	12 1/2	57.609	12 1/2	46.957	12 1/2	36.306
13	131.950	13	121.299	13	110.647	13	99.995	13	89.343	13	78.691	13	68.039	13	57.387	13	46.736	13	36.084
13 1/4	131.728	13 1/4	121.077	13 1/4	110.425	13 1/4	99.773	13 1/4	89.121	13 1/4	78.469	13 1/4	67.817	13 1/4	57.165	13 1/4	46.514	13 1/4	35.862
13 1/2	131.507	13 1/2	120.855	13 1/2	110.203	13 1/2	99.551	13 1/2	88.899	13 1/2	78.247	13 1/2	67.595	13 1/2	56.944	13 1/2	46.292	13 1/2	35.640
14	131.285	14	120.633	14	109.981	14	99.329	14	88.677	14	78.025	14	67.374	14	56.722	14	46.070	14	35.418
14 1/4	131.083	14 1/4	120.411	14 1/4	109.759	14 1/4	99.107	14 1/4	88.455	14 1/4	77.803	14 1/4	67.152	14 1/4	56.500	14 1/4	45.848	14 1/4	35.196
14 1/2	130.841	14 1/2	120.189	14 1/2	109.537	14 1/2	98.885	14 1/2	88.233	14 1/2	77.581	14 1/2	66.930	14 1/2	56.278	14 1/2	45.626	14 1/2	34.974
15	130.619	15	119.967	15	109.315	15	98.664	15	88.012	15	77.360	15	66.708	15	56.056	15	45.404	15	34.752
15 1/4	130.397	15 1/4	119.745	15 1/4	109.093	15 1/4	98.442	15 1/4	87.790	15 1/4	77.138	15 1/4	66.486	15 1/4	55.834	15 1/4	45.182	15 1/4	34.530

- 1) BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7
- 2) CAPACITY TABLE APPLIES ONLY WHEN BARGE IS ON EVEN KEEL.
- 3) CAPACITY TABLE STOPS AT UNDERSIDE OF DECK AT GAUGE POINT
- 4) GAUGE POINT TO TOP LIP OF 2" DIAMETER STANDPIPE OR TO BAR ON HERMATIC GAUGING DEVICE
- 5) HERMATIC GAUGE POINT LOCATED 1'-4" OFF CENTERLINE AND 26'-6" FORWARD OF AFT BULKHEAD
 (HERMATIC GAUGE POINT LOCATED 1'-0" AFT OF "HERMATIC" CLOSED GAUGING DEVICE)

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SAYBOLT INC.

John Wallan

FROM DIXIE CARRIERS (FRI) 4. 3' 98 16:00/ST. 15:57/NO. 4261156171 P. 7

SAYBOLT INC.
 OULF COAST HEADQUARTERS
 P O BOX 4364
 PASADENA, TEXAS 77502

BARGE "TPT 50"

3 CENTER ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS

GAUGE HEIGHT = 16'-3 3/8"

IN.	13 FT.	IN.	14 FT.	IN.	15 FT.	IN.	16 FT.													
0	34.308	0	23.857	0	13.008	0	2.452													
1/4	34.088	1/4	23.435	1/4	12.788	1/4	2.241													
1/2	33.865	1/2	23.213	1/2	12.584	1/2	2.030													
3/4	33.643	3/4	22.991	3/4	12.342	3/4	1.819													
1	33.421	1	22.769	1	12.120	1	1.608													
1/4	33.199	1/4	22.547	1/4	11.898	1/4	1.397													
1/2	32.977	1/2	22.326	1/2	11.678	1/2	1.186													
3/4	32.755	3/4	22.104	3/4	11.454	3/4	975													
2	32.533	2	21.882	2	11.232	2	791													
1/4	32.311	1/4	21.660	1/4	11.010	1/4	636													
1/2	32.089	1/2	21.439	1/2	10.789	1/2	475													
3/4	31.867	3/4	21.217	3/4	10.567	3/4	309													
3	31.645	3	20.995	3	10.345	3	189													
1/4	31.423	1/4	20.773	1/4	10.123	1/4	143													
1/2	31.202	1/2	20.551	1/2	9.901	3/8	115													
3/4	30.980	3/4	20.329	3/4	9.679															
4	30.758	4	20.107	4	9.457															
1/4	30.536	1/4	19.885	1/4	9.235															
1/2	30.314	1/2	19.664	1/2	9.013															
3/4	30.092	3/4	19.442	3/4	8.791															
5	29.870	5	19.220	5	8.569															
1/4	29.648	1/4	18.998	1/4	8.347															
1/2	29.426	1/2	18.777	1/2	8.126															
3/4	29.204	3/4	18.555	3/4	7.904															
6	28.982	6	18.333	6	7.682															
1/4	28.760	1/4	18.111	1/4	7.460															
1/2	28.539	1/2	17.889	1/2	7.238															
3/4	28.317	3/4	17.667	3/4	7.016															
7	28.095	7	17.445	7	6.794															
1/4	27.873	1/4	17.223	1/4	6.572															
1/2	27.651	1/2	17.002	1/2	6.351															
3/4	27.429	3/4	16.780	3/4	6.129															
8	27.207	8	16.558	8	5.907															
1/4	26.985	1/4	16.336	1/4	5.685															
1/2	26.763	1/2	16.114	1/2	5.464															
3/4	26.541	3/4	15.892	3/4	5.243															
9	26.319	9	15.670	9	5.021															
1/4	26.097	1/4	15.448	1/4	4.800															
1/2	25.876	1/2	15.227	1/2	4.578															
3/4	25.654	3/4	15.005	3/4	4.357															
10	25.432	10	14.783	10	4.141															
1/4	25.210	1/4	14.581	1/4	3.930															
1/2	24.988	1/2	14.339	1/2	3.719															
3/4	24.786	3/4	14.117	3/4	3.508															
11	24.544	11	13.895	11	3.297															
1/4	24.322	1/4	13.673	1/4	3.086															
1/2	24.101	1/2	13.452	1/2	2.874															
3/4	23.879	3/4	13.230	3/4	2.663															

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

STRAPPED BY LW-CL 2/15/94
 COMPUTED BY: LW 2/24/94
 CHECKED BY: LW 2/24/94

SAYBOLT INC.
Lepus Walton

FROM DIXIE CARRIERS (FRI) 4. 3'98 16:00/ST. 15:57/NO. 4261156171 P 8