

BARGE CBC 112

ULLAGE TRIM CORRECTIONS

DOWN	1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.	
	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN	BY BOW	BY STERN
TANK 1	-1 1/8"	+1 1/8"	-2 3/8"	+2 3/8"	-3 1/2"	+3 1/2"	-4 5/8"	+4 5/8"	-5 7/8"	+5 7/8"	-7 0/0"	+7 0/0"
TANK 2	-1 3/8"	+1 3/8"	-2 3/4"	+2 3/4"	-4 0/0"	+4 0/0"	-5 3/8"	+5 3/8"	-6 3/4"	+6 3/4"	-8 1/8"	+8 1/8"
TANK 3	+1 3/8"	-1 3/8"	+2 3/4"	-2 3/4"	+4 0/0"	-4 0/0"	+5 3/8"	-5 3/8"	+6 3/4"	-6 3/4"	+8 1/8"	-8 1/8"

EXAMPLE FOR ABOVE TRIM CORRECTIONS: LENGTH BETWEEN DRAFT MARKS 164.00'

FWD DRAFT = 6'-0"
 AFT DRAFT = 9'-0"
 DIFF. = 3'-0" (DOWN BY STERN)

THE CORRECTION FOR 3'-0" TRIM DOWN BY STERN FOR TANK 1 IS +3 1/2".
 FOR A MEASURED ULLAGE GAUGE OF 4'-0" ON TANK 1, THE TRIM CORRECTED ULLAGE IS 4'-3 1/2"

BARGE CBC 112

TANK 1

ULLAGE TABLE
 MMC GAUGING

MMC GAUGE HEIGHT 15'-10 1/4"

COMPUTED IN U. S. GALLONS

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		0	142,607	0	142,607	0	132,314	0	121,914	0	111,477	0	101,041	0	90,604	0	80,163	0	69,720
1/4	1/4	1/4	142,397	1/4	142,397	1/4	132,098	1/4	121,697	1/4	111,260	1/4	100,823	1/4	90,387	1/4	80,163	1/4	69,720
1/2	1/2	1/2	142,181	1/2	142,181	1/2	131,882	1/2	121,479	1/2	111,043	1/2	100,606	1/2	90,169	1/2	79,728	1/2	69,503
3/4	3/4	3/4	141,964	3/4	141,964	3/4	131,665	3/4	121,262	3/4	110,825	3/4	100,388	3/4	89,952	3/4	79,511	3/4	69,068
1	1	1	141,748	1	141,748	1	131,449	1	121,044	1	110,608	1	100,171	1	89,734	1	79,293	1	68,850
1/4	1/4	1/4	141,531	1/4	141,531	1/4	131,233	1/4	120,827	1/4	110,390	1/4	99,954	1/4	89,517	1/4	79,076	1/4	68,633
1/2	1/2	1/2	141,314	1/2	141,314	1/2	131,017	1/2	120,609	1/2	110,173	1/2	99,736	1/2	89,300	1/2	78,858	1/2	68,415
3/4	3/4	3/4	141,097	3/4	141,097	3/4	130,800	3/4	120,392	3/4	109,955	3/4	99,519	3/4	89,082	3/4	78,640	3/4	68,198
2	2	2	140,880	2	140,880	2	130,584	2	120,175	2	109,738	2	99,301	2	88,865	2	78,423	2	67,980
1/4	1/4	1/4	140,663	1/4	140,663	1/4	130,368	1/4	119,957	1/4	109,521	1/4	99,084	1/4	88,647	1/4	78,205	1/4	67,762
1/2	1/2	1/2	140,450	1/2	140,450	1/2	130,152	1/2	119,740	1/2	109,303	1/2	98,866	1/2	88,430	1/2	77,988	1/2	67,545
3/4	3/4	3/4	140,236	3/4	140,236	3/4	129,936	3/4	119,522	3/4	109,086	3/4	98,649	3/4	88,212	3/4	77,770	3/4	67,327
3	3	3	140,022	3	140,022	3	129,719	3	119,305	3	108,868	3	98,432	3	87,995	3	77,553	3	67,110
1/4	1/4	1/4	139,808	1/4	139,808	1/4	129,503	1/4	119,087	1/4	108,651	1/4	98,214	1/4	87,778	1/4	77,335	1/4	66,892
1/2	1/2	1/2	139,596	1/2	139,596	1/2	129,287	1/2	118,870	1/2	108,433	1/2	97,997	1/2	87,560	1/2	77,118	1/2	66,675
3/4	3/4	3/4	139,384	3/4	139,384	3/4	129,071	3/4	118,653	3/4	108,216	3/4	97,779	3/4	87,343	3/4	76,900	3/4	66,457
4	4	4	139,172	4	139,172	4	128,854	4	118,435	4	107,999	4	97,562	4	87,125	4	76,682	4	66,239
1/4	1/4	1/4	138,960	1/4	138,960	1/4	128,638	1/4	118,218	1/4	107,781	1/4	97,344	1/4	86,908	1/4	76,465	1/4	66,022
1/2	1/2	1/2	138,748	1/2	138,748	1/2	128,422	1/2	118,000	1/2	107,564	1/2	97,127	1/2	86,690	1/2	76,247	1/2	65,804
3/4	3/4	3/4	138,536	3/4	138,536	3/4	128,206	3/4	117,783	3/4	107,346	3/4	96,910	3/4	86,473	3/4	76,030	3/4	65,587
5	5	5	138,324	5	138,324	5	127,989	5	117,565	5	107,129	5	96,692	5	86,255	5	75,812	5	65,369
1/4	1/4	1/4	138,112	1/4	138,112	1/4	127,773	1/4	117,348	1/4	106,911	1/4	96,475	1/4	86,037	1/4	75,595	1/4	65,151
1/2	1/2	1/2	137,900	1/2	137,900	1/2	127,557	1/2	117,131	1/2	106,694	1/2	96,257	1/2	85,820	1/2	75,377	1/2	64,934
3/4	3/4	3/4	137,688	3/4	137,688	3/4	127,341	3/4	116,913	3/4	106,477	3/4	96,040	3/4	85,602	3/4	75,159	3/4	64,716
6	6	6	137,476	6	137,476	6	127,125	6	116,696	6	106,259	6	95,822	6	85,385	6	74,942	6	64,498
1/4	1/4	1/4	145,497	1/4	145,497	1/4	137,264	1/4	126,908	1/4	116,478	1/4	106,047	1/4	95,605	1/4	85,167	1/4	74,724
1/2	1/2	1/2	145,457	1/2	145,457	1/2	137,052	1/2	126,692	1/2	116,261	1/2	105,824	1/2	95,388	1/2	84,950	1/2	74,507
3/4	3/4	3/4	145,416	3/4	145,416	3/4	136,840	3/4	126,476	3/4	116,043	3/4	105,607	3/4	95,170	3/4	84,732	3/4	74,289
7	7	7	145,376	7	145,376	7	136,628	7	126,260	7	115,826	7	105,389	7	94,953	7	84,515	7	74,072
1/4	1/4	1/4	145,335	1/4	145,335	1/4	136,416	1/4	126,043	1/4	115,609	1/4	105,172	1/4	94,735	1/4	84,297	1/4	73,854
1/2	1/2	1/2	145,298	1/2	145,298	1/2	136,202	1/2	125,826	1/2	115,391	1/2	104,955	1/2	94,518	1/2	84,079	1/2	73,637
3/4	3/4	3/4	145,181	3/4	145,181	3/4	135,987	3/4	125,609	3/4	115,174	3/4	104,737	3/4	94,300	3/4	83,862	3/4	73,419
8	8	8	145,105	8	145,105	8	135,772	8	125,392	8	114,956	8	104,520	8	94,083	8	83,644	8	73,201
1/4	1/4	1/4	145,028	1/4	145,028	1/4	135,558	1/4	125,175	1/4	114,739	1/4	104,302	1/4	93,866	1/4	83,427	1/4	72,984
1/2	1/2	1/2	144,915	1/2	144,915	1/2	135,341	1/2	124,958	1/2	114,521	1/2	104,085	1/2	93,648	1/2	83,209	1/2	72,766
3/4	3/4	3/4	144,801	3/4	144,801	3/4	135,125	3/4	124,741	3/4	114,304	3/4	103,867	3/4	93,431	3/4	82,992	3/4	72,549
9	9	9	144,688	9	144,688	9	134,909	9	124,523	9	114,087	9	103,650	9	93,213	9	82,774	9	72,331
1/4	1/4	1/4	144,575	1/4	144,575	1/4	134,693	1/4	124,306	1/4	113,869	1/4	103,432	1/4	92,996	1/4	82,557	1/4	72,114
1/2	1/2	1/2	144,426	1/2	144,426	1/2	134,476	1/2	124,088	1/2	113,652	1/2	103,215	1/2	92,778	1/2	82,339	1/2	71,896
3/4	3/4	3/4	144,276	3/4	144,276	3/4	134,260	3/4	123,871	3/4	113,434	3/4	102,998	3/4	92,561	3/4	82,121	3/4	71,679
10	10	10	144,127	10	144,127	10	134,044	10	123,653	10	113,217	10	102,780	10	92,344	10	81,904	10	71,461
1/4	1/4	1/4	143,978	1/4	143,978	1/4	133,828	1/4	123,436	1/4	112,999	1/4	102,563	1/4	92,126	1/4	81,686	1/4	71,243
1/2	1/2	1/2	143,792	1/2	143,792	1/2	133,611	1/2	123,219	1/2	112,782	1/2	102,345	1/2	91,909	1/2	81,469	1/2	71,026
3/4	3/4	3/4	143,606	3/4	143,606	3/4	133,395	3/4	123,001	3/4	112,565	3/4	102,128	3/4	91,691	3/4	81,251	3/4	70,808
11	11	11	143,421	11	143,421	11	133,179	11	122,784	11	112,347	11	101,910	11	91,474	11	81,034	11	70,591
1/4	1/4	1/4	143,235	1/4	143,235	1/4	132,963	1/4	122,566	1/4	112,130	1/4	101,693	1/4	91,256	1/4	80,816	1/4	70,373
1/2	1/2	1/2	143,026	1/2	143,026	1/2	132,747	1/2	122,349	1/2	111,912	1/2	101,476	1/2	91,039	1/2	80,598	1/2	70,156
3/4	3/4	3/4	142,816	3/4	142,816	3/4	132,530	3/4	122,131	3/4	111,695	3/4	101,258	3/4	90,822	3/4	80,381	3/4	69,938

GAUGE LOCATED 11'-0" FROM AFT BULKHEAD AND 1'-3" FROM CENTERLINE BULKHEAD.

CHART IS CERTIFIED FOR THIS TANK ONLY.

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

COMPUTED BY: JW 11/02/99
 STRAPPED BY: CJ & KP 10/28/99

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 11/99

SAYBOLT INC.

BARGE CBC 112

TANK 1
 ULLAGE TABLE
 MMC GAUGING

MMC GAUGE HEIGHT 15'-10 1/4"

COMPUTED IN U. S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	59,276	0	48,830	0	38,384	0	27,971	0	17,909	0	7,479
1/4	59,058	1/4	48,612	1/4	38,166	1/4	27,759	1/4	17,698	1/4	7,261
1/2	58,840	1/2	48,395	1/2	37,949	1/2	27,548	1/2	17,482	1/2	7,043
3/4	58,623	3/4	48,177	3/4	37,731	3/4	27,336	3/4	17,267	3/4	6,826
1	58,405	1	47,959	1	37,514	1	27,124	1	17,052	1	6,608
1/4	58,187	1/4	47,742	1/4	37,296	1/4	26,913	1/4	16,836	1/4	6,391
1/2	57,970	1/2	47,524	1/2	37,078	1/2	26,701	1/2	16,619	1/2	6,173
3/4	57,752	3/4	47,306	3/4	36,861	3/4	26,489	3/4	16,401	3/4	5,956
2	57,535	2	47,089	2	36,643	2	26,277	2	16,183	2	5,738
1/4	57,317	1/4	46,871	1/4	36,425	1/4	26,066	1/4	15,966	1/4	5,521
1/2	57,099	1/2	46,654	1/2	36,208	1/2	25,858	1/2	15,748	1/2	5,304
3/4	56,882	3/4	46,436	3/4	35,990	3/4	25,650	3/4	15,531	3/4	5,087
3	56,664	3	46,218	3	35,773	3	25,442	3	15,313	3	4,869
1/4	56,447	1/4	46,001	1/4	35,555	1/4	25,234	1/4	15,095	1/4	4,652
1/2	56,229	1/2	45,783	1/2	35,337	1/2	25,029	1/2	14,878	1/2	4,436
3/4	56,011	3/4	45,566	3/4	35,120	3/4	24,823	3/4	14,660	3/4	4,219
4	55,794	4	45,348	4	34,902	4	24,617	4	14,442	4	4,003
1/4	55,576	1/4	45,130	1/4	34,685	1/4	24,412	1/4	14,225	1/4	3,786
1/2	55,358	1/2	44,913	1/2	34,467	1/2	24,206	1/2	14,007	1/2	3,571
3/4	55,141	3/4	44,695	3/4	34,249	3/4	24,000	3/4	13,790	3/4	3,356
5	54,923	5	44,477	5	34,032	5	23,795	5	13,572	5	3,140
1/4	54,706	1/4	44,260	1/4	33,814	1/4	23,589	1/4	13,354	1/4	2,925
1/2	54,488	1/2	44,042	1/2	33,596	1/2	23,383	1/2	13,137	1/2	2,711
3/4	54,270	3/4	43,825	3/4	33,379	3/4	23,178	3/4	12,919	3/4	2,497
6	54,053	6	43,607	6	33,161	6	22,972	6	12,702	6	2,284
1/4	53,835	1/4	43,389	1/4	32,944	1/4	22,766	1/4	12,484	1/4	2,070
1/2	53,617	1/2	43,172	1/2	32,726	1/2	22,557	1/2	12,266	1/2	1,871
3/4	53,400	3/4	42,954	3/4	32,508	3/4	22,348	3/4	12,049	3/4	1,673
7	53,182	7	42,736	7	32,291	7	22,138	7	11,831	7	1,474
1/4	52,965	1/4	42,519	1/4	32,073	1/4	21,929	1/4	11,613	1/4	1,276
1/2	52,747	1/2	42,301	1/2	31,855	1/2	21,718	1/2	11,396	1/2	1,119
3/4	52,529	3/4	42,084	3/4	31,638	3/4	21,506	3/4	11,178	3/4	963
8	52,312	8	41,866	8	31,420	8	21,294	8	10,961	8	807
1/4	52,094	1/4	41,648	1/4	31,203	1/4	21,083	1/4	10,743	1/4	650
1/2	51,877	1/2	41,431	1/2	30,985	1/2	20,871	1/2	10,525	1/2	548
3/4	51,659	3/4	41,213	3/4	30,767	3/4	20,660	3/4	10,308	3/4	446
9	51,441	9	40,996	9	30,550	9	20,448	9	10,090	9	344
1/4	51,224	1/4	40,778	1/4	30,332	1/4	20,237	1/4	9,872	1/4	242
1/2	51,006	1/2	40,560	1/2	30,115	1/2	20,025	1/2	9,655	1/2	195
3/4	50,788	3/4	40,343	3/4	29,897	3/4	19,813	3/4	9,437	3/4	147
10	50,571	10	40,125	10	29,679	10	19,602	10	9,220	10	99
1/4	50,353	1/4	39,907	1/4	29,462	1/4	19,390	1/4	9,002	1/4	52
1/2	50,136	1/2	39,690	1/2	29,248	1/2	19,179	1/2	8,784		
3/4	49,918	3/4	39,472	3/4	29,034	3/4	18,967	3/4	8,567		
11	49,700	11	39,255	11	28,820	11	18,756	11	8,349		
1/4	49,483	1/4	39,037	1/4	28,606	1/4	18,544	1/4	8,131		
1/2	49,265	1/2	38,819	1/2	28,394	1/2	18,332	1/2	7,914		
3/4	49,047	3/4	38,602	3/4	28,183	3/4	18,121	3/4	7,696		

GAUGE LOCATED 11'-0" FROM AFT BULKHEAD AND 1'-3" FROM CENTERLINE BULKHEAD.

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 1/1/99

CHART IS CERTIFIED FOR THIS TANK ONLY.
 COMPUTED BY: JW 11/02/99
 STRAPPED BY: CJ & KP 10/28/99
SAYBOLT INC.

BARGE CBC 112

TANK 2
 ULLAGE TABLE
 MMC GAUGING

MMC GAUGE HEIGHT 15'-10 1/2"

COMPUTED IN U. S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	60.073	0	49.568	0	39.063	0	28.559	0	18.244	0	7.740
1/4	59.854	1/4	49.349	1/4	38.845	1/4	28.340	1/4	18.026	1/4	7.521
1/2	59.635	1/2	49.130	1/2	38.626	1/2	28.121	1/2	17.807	1/2	7.302
3/4	59.416	3/4	48.912	3/4	38.407	3/4	27.902	3/4	17.588	3/4	7.083
1	59.198	1	48.693	1	38.188	1	27.683	1	17.369	1	6.864
1/4	58.979	1/4	48.474	1/4	37.969	1/4	27.464	1/4	17.150	1/4	6.646
1/2	58.760	1/2	48.255	1/2	37.750	1/2	27.245	1/2	16.931	1/2	6.427
3/4	58.541	3/4	48.036	3/4	37.531	3/4	27.027	3/4	16.713	3/4	6.208
2	58.322	2	47.817	2	37.313	2	26.808	2	16.494	2	5.989
1/4	58.103	1/4	47.599	1/4	37.094	1/4	26.589	1/4	16.275	1/4	5.771
1/2	57.884	1/2	47.380	1/2	36.875	1/2	26.370	1/2	16.056	1/2	5.552
3/4	57.666	3/4	47.161	3/4	36.656	3/4	26.155	3/4	15.837	3/4	5.334
3	57.447	3	46.942	3	36.437	3	25.940	3	15.618	3	5.115
1/4	57.228	1/4	46.723	1/4	36.218	1/4	25.725	1/4	15.399	1/4	4.897
1/2	57.009	1/2	46.504	1/2	35.999	1/2	25.510	1/2	15.181	1/2	4.679
3/4	56.790	3/4	46.285	3/4	35.781	3/4	25.297	3/4	14.962	3/4	4.461
4	56.571	4	46.067	4	35.562	4	25.084	4	14.743	4	4.243
1/4	56.353	1/4	45.848	1/4	35.343	1/4	24.871	1/4	14.524	1/4	4.025
1/2	56.134	1/2	45.629	1/2	35.124	1/2	24.658	1/2	14.305	1/2	3.808
3/4	55.915	3/4	45.410	3/4	34.905	3/4	24.445	3/4	14.086	3/4	3.591
5	55.696	5	45.191	5	34.686	5	24.232	5	13.867	5	3.374
1/4	55.477	1/4	44.972	1/4	34.468	1/4	24.019	1/4	13.649	1/4	3.158
1/2	55.258	1/2	44.753	1/2	34.249	1/2	23.806	1/2	13.430	1/2	2.941
3/4	55.039	3/4	44.535	3/4	34.030	3/4	23.594	3/4	13.211	3/4	2.726
6	54.821	6	44.316	6	33.811	6	23.381	6	12.992	6	2.511
1/4	54.602	1/4	44.097	1/4	33.592	1/4	23.168	1/4	12.773	1/4	2.296
1/2	54.383	1/2	43.878	1/2	33.373	1/2	22.955	1/2	12.554	1/2	2.082
3/4	54.164	3/4	43.659	3/4	33.154	3/4	22.742	3/4	12.336	3/4	1.882
7	53.945	7	43.440	7	32.936	7	22.529	7	12.117	7	1.682
1/4	53.726	1/4	43.222	1/4	32.717	1/4	22.316	1/4	11.898	1/4	1.482
1/2	53.507	1/2	43.003	1/2	32.498	1/2	22.103	1/2	11.679	1/2	1.283
3/4	53.289	3/4	42.784	3/4	32.279	3/4	21.890	3/4	11.460	3/4	1.126
8	53.070	8	42.565	8	32.060	8	21.678	8	11.241	8	968
1/4	52.851	1/4	42.346	1/4	31.841	1/4	21.465	1/4	11.022	1/4	811
1/2	52.632	1/2	42.127	1/2	31.622	1/2	21.252	1/2	10.804	1/2	654
3/4	52.413	3/4	41.908	3/4	31.404	3/4	21.039	3/4	10.585	3/4	551
9	52.194	9	41.690	9	31.185	9	20.826	9	10.366	9	449
1/4	51.975	1/4	41.471	1/4	30.966	1/4	20.613	1/4	10.147	1/4	346
1/2	51.757	1/2	41.252	1/2	30.747	1/2	20.400	1/2	9.928	1/2	244
3/4	51.538	3/4	41.033	3/4	30.528	3/4	20.187	3/4	9.709	3/4	166
10	51.319	10	40.814	10	30.309	10	19.974	10	9.490	10	148
1/4	51.100	1/4	40.595	1/4	30.091	1/4	19.762	1/4	9.272	1/4	100
1/2	50.881	1/2	40.376	1/2	29.872	1/2	19.549	1/2	9.053	1/2	52
3/4	50.662	3/4	40.158	3/4	29.653	3/4	19.332	3/4	8.834	3/4	
11	50.444	11	39.939	11	29.434	11	19.115	11	8.615	11	
1/4	50.225	1/4	39.720	1/4	29.215	1/4	18.899	1/4	8.396	1/4	
1/2	50.006	1/2	39.501	1/2	28.996	1/2	18.682	1/2	8.177	1/2	
3/4	49.787	3/4	39.282	3/4	28.777	3/4	18.463	3/4	7.959	3/4	

GAUGE LOCATED 8'-8" FROM AFT BULKHEAD AND 1'-3" FROM CENTERLINE BULKHEAD.

TABLE COMPUTED IN ACCORDANCE WITH API MPMS CHAPTER 2.7.

THIS TABLE SUPERSEDES ALL TABLES ISSUED PRIOR TO 11/99

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SAYBOLT INC.

BARGE CBC 112

TANK 3
 ULLAGE TABLE
 MMC GAUGING

MMC GAUGE HEIGHT 15'-10 1/2"

COMPUTED IN U. S. GALLONS

IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.	IN	15 FT.
0	62,759	0	51,814	0	40,870	0	29,925	0	19,008	0	8,063
1/4	62,531	1/4	51,586	1/4	40,642	1/4	29,697	1/4	18,780	1/4	7,835
1/2	62,303	1/2	51,358	1/2	40,414	1/2	29,469	1/2	18,552	1/2	7,607
3/4	62,075	3/4	51,130	3/4	40,186	3/4	29,241	3/4	18,324	3/4	7,379
1	61,847	1	50,902	1	39,958	1	29,013	1	18,096	1	7,151
1/4	61,619	1/4	50,674	1/4	39,730	1/4	28,785	1/4	17,868	1/4	6,923
1/2	61,391	1/2	50,446	1/2	39,502	1/2	28,557	1/2	17,640	1/2	6,695
3/4	61,163	3/4	50,218	3/4	39,274	3/4	28,329	3/4	17,412	3/4	6,468
2	60,935	2	49,990	2	39,046	2	28,101	2	17,184	2	6,240
1/4	60,707	1/4	49,762	1/4	38,818	1/4	27,873	1/4	16,956	1/4	6,012
1/2	60,479	1/2	49,534	1/2	38,590	1/2	27,645	1/2	16,728	1/2	5,784
3/4	60,251	3/4	49,306	3/4	38,362	3/4	27,418	3/4	16,500	3/4	5,556
3	60,023	3	49,078	3	38,134	3	27,190	3	16,272	3	5,329
1/4	59,795	1/4	48,850	1/4	37,906	1/4	26,963	1/4	16,044	1/4	5,102
1/2	59,567	1/2	48,622	1/2	37,678	1/2	26,735	1/2	15,816	1/2	4,874
3/4	59,339	3/4	48,394	3/4	37,450	3/4	26,508	3/4	15,588	3/4	4,647
4	59,111	4	48,166	4	37,222	4	26,281	4	15,360	4	4,420
1/4	58,883	1/4	47,938	1/4	36,994	1/4	26,054	1/4	15,132	1/4	4,194
1/2	58,655	1/2	47,710	1/2	36,766	1/2	25,827	1/2	14,904	1/2	3,967
3/4	58,427	3/4	47,482	3/4	36,538	3/4	25,599	3/4	14,676	3/4	3,741
5	58,199	5	47,254	5	36,310	5	25,372	5	14,448	5	3,515
1/4	57,971	1/4	47,026	1/4	36,082	1/4	25,145	1/4	14,220	1/4	3,290
1/2	57,743	1/2	46,798	1/2	35,854	1/2	24,918	1/2	13,992	1/2	3,064
3/4	57,515	3/4	46,570	3/4	35,626	3/4	24,691	3/4	13,764	3/4	2,840
6	57,287	6	46,342	6	35,398	6	24,464	6	13,536	6	2,616
1/4	57,058	1/4	46,114	1/4	35,170	1/4	24,237	1/4	13,308	1/4	2,392
1/2	56,830	1/2	45,886	1/2	34,942	1/2	24,009	1/2	13,080	1/2	2,168
3/4	56,602	3/4	45,658	3/4	34,714	3/4	23,782	3/4	12,852	3/4	1,960
7	56,374	7	45,430	7	34,486	7	23,555	7	12,624	7	1,752
1/4	56,146	1/4	45,202	1/4	34,257	1/4	23,328	1/4	12,396	1/4	1,544
1/2	55,918	1/2	44,974	1/2	34,029	1/2	23,101	1/2	12,168	1/2	1,336
3/4	55,690	3/4	44,746	3/4	33,801	3/4	22,874	3/4	11,940	3/4	1,172
8	55,462	8	44,518	8	33,573	8	22,646	8	11,712	8	1,008
1/4	55,234	1/4	44,290	1/4	33,345	1/4	22,419	1/4	11,484	1/4	845
1/2	55,006	1/2	44,062	1/2	33,117	1/2	22,192	1/2	11,256	1/2	681
3/4	54,778	3/4	43,834	3/4	32,889	3/4	21,965	3/4	11,028	3/4	574
9	54,550	9	43,606	9	32,661	9	21,738	9	10,800	9	467
1/4	54,322	1/4	43,378	1/4	32,433	1/4	21,511	1/4	10,571	1/4	360
1/2	54,094	1/2	43,150	1/2	32,205	1/2	21,283	1/2	10,343	1/2	253
3/4	53,866	3/4	42,922	3/4	31,977	3/4	21,056	3/4	10,115	3/4	203
10	53,638	10	42,694	10	31,749	10	20,829	10	9,887	10	154
1/4	53,410	1/4	42,466	1/4	31,521	1/4	20,602	1/4	9,659	1/4	104
1/2	53,182	1/2	42,238	1/2	31,293	1/2	20,375	1/2	9,431	1/2	54
3/4	52,954	3/4	42,010	3/4	31,065	3/4	20,147	3/4	9,203		
11	52,726	11	41,782	11	30,837	11	19,919	11	8,975		
1/4	52,498	1/4	41,554	1/4	30,609	1/4	19,692	1/4	8,747		
1/2	52,270	1/2	41,326	1/2	30,381	1/2	19,464	1/2	8,519		
3/4	52,042	3/4	41,098	3/4	30,153	3/4	19,236	3/4	8,291		

GAUGE LOCATED 46'-8" FROM AFT BULKHEAD AND 1'-3" FROM CENTERLINE BULKHEAD.

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