







GBL 1530

HULL NUMBER: 06-2891

1 STBD

ULLAGE TABLE

GAUGE HEIGHT 16'-11"

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with 19 columns (IN, 10 FT., IN, 11 FT., IN, 12 FT., IN, 13 FT., IN, 14 FT., IN, 15 FT., IN, 16 FT., IN, 17 FT., IN, 18 FT., IN, 19 FT.) and multiple rows of capacity data for various tank heights (0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11).

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMs CHAPTER 2.7.

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH "MMC" GAUGE DEVICE.

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

INTERTEK CALEB BRETT



DATE STRAPPED: 7/21/08 BY: JF
DATE COMPUTED: 8/13/08 BY: WHF
DATE RE-ISSUED: 8/26/08 FOR MMC GAUGE NOTES

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with 19 columns (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.) and multiple rows for each depth (0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11) and gauge height (0, 1/4, 1/2, 3/4).

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH 'MMC' GAUGE DEVICE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

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INTERTEK CALEB BRETT



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CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with columns for length (10 FT. to 19 FT.) and gauge height (0, 1/4, 1/2, 3/4). Each cell contains capacity values in barrels.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7. THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH 'MMC' GAUGE DEVICE. DATE STRAPPED: 7/21/08 BY: JF DATE COMPUTED: 8/13/08 BY: WHF DATE RE-ISSUED: 8/26/08 FOR MMC GAUGE NOTES

INTERTEK CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with columns for height (0 FT. to 9 FT.) and sub-columns for gauge points (0, 1/4, 1/2, 3/4). Each cell contains capacity values in barrels of 42 U.S. gallons.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH 'MMC' GAUGE DEVICE.

NOTE: GAUGE POINT IS LOCATED NEAR LONGITUDINAL CENTER OF TANK - CORRECTION FOR TRIM NOT REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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INTERTEK CALEB BRETT

DATE STRAPPED: 7/21/08 BY: JF
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DATE RE-ISSUED: 8/26/08 FOR MMC GAUGE NOTES

Handwritten signature of Intertek Caleb Brett







CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH MMC GAUGE TAPE ONLY

Table with columns for IN, 10 FT., 11 FT., 12 FT., 13 FT., 14 FT., 15 FT., 16 FT., 17 FT., TRIM, \* CORRECTION, and \*\* CORRECTION. Rows include measurements for various gauge heights and corrections.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: CAPACITY TABLE APPLIES ONLY TO ULLAGE GAUGES OBTAINED WITH "MMC" GAUGE DEVICE.

NOTE: GAUGE POINT IS LOCATED 51 FT FROM THE AFT BULKHEAD OF TANK - APPLY CORRECTION WHEN REQUIRED.

NOTE: FOR GREATER ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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

INTERTEK CALEB BRETT



DATE STRAPPED: 7/21/08 BY: JF  
DATE COMPUTED: 8/13/08 BY: WHF  
DATE RE-ISSUED: 8/26/08 FOR MMC GAUGE NOTES





**CAPACITIES GIVEN IN WHOLE U.S. GALLONS**

**GAUGE HEIGHT - PORT: 6' 6 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.
0	15	0	935	0	1,949	0	2,964	0	3,978	0		0		0		0		0	
1/4	21	1/4	956	1/4	1,970	1/4	2,985	1/4	3,999	1/4		1/4		1/4		1/4		1/4	
1/2	28	1/2	977	1/2	1,992	1/2	3,006	1/2	4,020	1/2		1/2		1/2		1/2		1/2	
3/4	37	3/4	998	3/4	2,013	3/4	3,027	3/4	4,041	3/4		3/4		3/4		3/4		3/4	
1	47	1	1,020	1	2,034	1	3,048	1	4,062	1		1		1		1		1	
1/4	58	1/4	1,041	1/4	2,055	1/4	3,069	1/4	4,083	1/4		1/4		1/4		1/4		1/4	
1/2	71	1/2	1,062	1/2	2,076	1/2	3,090	1/2	4,105	1/2		1/2		1/2		1/2		1/2	
3/4	85	3/4	1,083	3/4	2,097	3/4	3,111	3/4	4,126	3/4		3/4		3/4		3/4		3/4	
2	100	2	1,104	2	2,118	2	3,133	2	4,147	2		2		2		2		2	
1/4	116	1/4	1,125	1/4	2,139	1/4	3,154	1/4	4,168	1/4		1/4		1/4		1/4		1/4	
1/2	134	1/2	1,146	1/2	2,161	1/2	3,175	1/2	4,189	1/2		1/2		1/2		1/2		1/2	
3/4	153	3/4	1,167	3/4	2,182	3/4	3,196	3/4	4,210	3/4		3/4		3/4		3/4		3/4	
3	174	3	1,189	3	2,203	3	3,217	3	4,231	3		3		3		3		3	
1/4	195	1/4	1,210	1/4	2,224	1/4	3,238	1/4	4,253	1/4		1/4		1/4		1/4		1/4	
1/2	217	1/2	1,231	1/2	2,245	1/2	3,259	1/2	4,274	1/2		1/2		1/2		1/2		1/2	
3/4	238	3/4	1,252	3/4	2,266	3/4	3,281	3/4	4,295	3/4		3/4		3/4		3/4		3/4	
4	259	4	1,273	4	2,287	4	3,302	4	4,316	4		4		4		4		4	
1/4	280	1/4	1,294	1/4	2,309	1/4	3,323	1/4	4,337	1/4		1/4		1/4		1/4		1/4	
1/2	301	1/2	1,315	1/2	2,330	1/2	3,344	1/2	4,358	1/2		1/2		1/2		1/2		1/2	
3/4	322	3/4	1,337	3/4	2,351	3/4	3,365	3/4	4,379	3/4		3/4		3/4		3/4		3/4	
5	343	5	1,358	5	2,372	5	3,386	5	4,400	5		5		5		5		5	
1/4	365	1/4	1,379	1/4	2,393	1/4	3,407	1/4	4,422	1/4		1/4		1/4		1/4		1/4	
1/2	386	1/2	1,400	1/2	2,414	1/2	3,428	1/2	4,443	1/2		1/2		1/2		1/2		1/2	
3/4	407	3/4	1,421	3/4	2,435	3/4	3,450	3/4	4,464	3/4		3/4		3/4		3/4		3/4	
6	428	6	1,442	6	2,456	6	3,471	6	4,485	6		6		6		6		6	
1/4	449	1/4	1,463	1/4	2,478	1/4	3,492	1/4	4,506	1/4		1/4		1/4		1/4		1/4	
1/2	470	1/2	1,484	1/2	2,499	1/2	3,513	1/2	4,527	1/2		1/2		1/2		1/2		1/2	
3/4	491	3/4	1,506	3/4	2,520	3/4	3,534	3/4	4,548	3/4		3/4		3/4		3/4		3/4	
7	512	7	1,527	7	2,541	7	3,555	7	4,569	7		7		7		7		7	
1/4	534	1/4	1,548	1/4	2,562	1/4	3,576	1/4	4,591	1/4		1/4		1/4		1/4		1/4	
1/2	555	1/2	1,569	1/2	2,583	1/2	3,597	1/2	4,612	1/2		1/2		1/2		1/2		1/2	
3/4	576	3/4	1,590	3/4	2,604	3/4	3,619	3/4	4,633	3/4		3/4		3/4		3/4		3/4	
8	597	8	1,611	8	2,625	8	3,640	8	4,654	8		8		8		8		8	
1/4	618	1/4	1,632	1/4	2,647	1/4	3,661	1/4	4,675	1/4		1/4		1/4		1/4		1/4	
1/2	639	1/2	1,653	1/2	2,668	1/2	3,682	1/2	4,696	1/2		1/2		1/2		1/2		1/2	
3/4	660	3/4	1,675	3/4	2,689	3/4	3,703	3/4	4,717	3/4		3/4		3/4		3/4		3/4	
9	681	9	1,696	9	2,710	9	3,724	9	4,739	9		9		9		9		9	
1/4	703	1/4	1,717	1/4	2,731	1/4	3,745	1/4	4,760	1/4		1/4		1/4		1/4		1/4	
1/2	724	1/2	1,738	1/2	2,752	1/2	3,767	1/2	4,781	1/2		1/2		1/2		1/2		1/2	
3/4	745	3/4	1,759	3/4	2,773	3/4	3,788	3/4	4,802	3/4		3/4		3/4		3/4		3/4	
10	766	10	1,780	10	2,795	10	3,809	10	4,823	10		10		10		10		10	
1/4	787	1/4	1,801	1/4	2,816	1/4	3,830	1/4	4,844	1/4		1/4		1/4		1/4		1/4	
1/2	808	1/2	1,823	1/2	2,837	1/2	3,851	1/2	4,865	1/2		1/2		1/2		1/2		1/2	
3/4	829	3/4	1,844	3/4	2,858	3/4	3,872	3/4	4,886	3/4		3/4		3/4		3/4		3/4	
11	851	11	1,865	11	2,879	11	3,893	11	4,908	11		11		11		11		11	
1/4	872	1/4	1,886	1/4	2,900	1/4	3,914	1/4	4,929	1/4		1/4		1/4		1/4		1/4	
1/2	893	1/2	1,907	1/2	2,921	1/2	3,936	1/2	4,950	1/2		1/2		1/2		1/2		1/2	
3/4	914	3/4	1,928	3/4	2,942	3/4	3,957	3/4		3/4		3/4		3/4		3/4		3/4	

NOTE: TANKS STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: GAUGE POINT IS LOCATED 51 FT FROM THE AFT BULKHEAD OF TANK - APPLY CORRECTION WHEN REQUIRED.

NOTE: GAUGE POINT IS LOCATED NEAR FORWARD BULKHEAD OF TANK AND A DISTANCE TO CENTERLINE OF#####

NOTE: FOR GREATEST ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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DATE ISSUED: 8/13/08

**INTERTEK - CALEB BRETT**



**CAPACITIES GIVEN IN WHOLE U.S. GALLONS**

**GAUGE HEIGHT - STBD: 6' 6 3/4"**

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	15	0	905	0	1,887	0	2,870	0	3,852	0		0		0		0		0	
1/4	20	1/4	926	1/4	1,908	1/4	2,890	1/4	3,872	1/4		1/4		1/4		1/4		1/4	
1/2	27	1/2	946	1/2	1,928	1/2	2,911	1/2	3,893	1/2		1/2		1/2		1/2		1/2	
3/4	36	3/4	967	3/4	1,949	3/4	2,931	3/4	3,913	3/4		3/4		3/4		3/4		3/4	
1	45	1	987	1	1,969	1	2,951	1	3,934	1		1		1		1		1	
1/4	56	1/4	1,008	1/4	1,990	1/4	2,972	1/4	3,954	1/4		1/4		1/4		1/4		1/4	
1/2	68	1/2	1,028	1/2	2,010	1/2	2,992	1/2	3,974	1/2		1/2		1/2		1/2		1/2	
3/4	82	3/4	1,049	3/4	2,031	3/4	3,013	3/4	3,995	3/4		3/4		3/4		3/4		3/4	
2	97	2	1,069	2	2,051	2	3,033	2	4,015	2		2		2		2		2	
1/4	113	1/4	1,090	1/4	2,072	1/4	3,054	1/4	4,036	1/4		1/4		1/4		1/4		1/4	
1/2	130	1/2	1,110	1/2	2,092	1/2	3,074	1/2	4,056	1/2		1/2		1/2		1/2		1/2	
3/4	148	3/4	1,130	3/4	2,113	3/4	3,095	3/4	4,077	3/4		3/4		3/4		3/4		3/4	
3	169	3	1,151	3	2,133	3	3,115	3	4,097	3		3		3		3		3	
1/4	189	1/4	1,171	1/4	2,153	1/4	3,136	1/4	4,118	1/4		1/4		1/4		1/4		1/4	
1/2	210	1/2	1,192	1/2	2,174	1/2	3,156	1/2	4,138	1/2		1/2		1/2		1/2		1/2	
3/4	230	3/4	1,212	3/4	2,194	3/4	3,177	3/4	4,159	3/4		3/4		3/4		3/4		3/4	
4	251	4	1,233	4	2,215	4	3,197	4	4,179	4		4		4		4		4	
1/4	271	1/4	1,253	1/4	2,235	1/4	3,217	1/4	4,200	1/4		1/4		1/4		1/4		1/4	
1/2	292	1/2	1,274	1/2	2,256	1/2	3,238	1/2	4,220	1/2		1/2		1/2		1/2		1/2	
3/4	312	3/4	1,294	3/4	2,276	3/4	3,258	3/4	4,240	3/4		3/4		3/4		3/4		3/4	
5	332	5	1,315	5	2,297	5	3,279	5	4,261	5		5		5		5		5	
1/4	353	1/4	1,335	1/4	2,317	1/4	3,299	1/4	4,281	1/4		1/4		1/4		1/4		1/4	
1/2	373	1/2	1,356	1/2	2,338	1/2	3,320	1/2	4,302	1/2		1/2		1/2		1/2		1/2	
3/4	394	3/4	1,376	3/4	2,358	3/4	3,340	3/4	4,322	3/4		3/4		3/4		3/4		3/4	
6	414	6	1,396	6	2,379	6	3,361	6	4,343	6		6		6		6		6	
1/4	435	1/4	1,417	1/4	2,399	1/4	3,381	1/4	4,363	1/4		1/4		1/4		1/4		1/4	
1/2	455	1/2	1,437	1/2	2,419	1/2	3,402	1/2	4,384	1/2		1/2		1/2		1/2		1/2	
3/4	476	3/4	1,458	3/4	2,440	3/4	3,422	3/4	4,404	3/4		3/4		3/4		3/4		3/4	
7	496	7	1,478	7	2,460	7	3,443	7	4,425	7		7		7		7		7	
1/4	517	1/4	1,499	1/4	2,481	1/4	3,463	1/4	4,445	1/4		1/4		1/4		1/4		1/4	
1/2	537	1/2	1,519	1/2	2,501	1/2	3,483	1/2	4,466	1/2		1/2		1/2		1/2		1/2	
3/4	558	3/4	1,540	3/4	2,522	3/4	3,504	3/4	4,486	3/4		3/4		3/4		3/4		3/4	
8	578	8	1,560	8	2,542	8	3,524	8	4,506	8		8		8		8		8	
1/4	598	1/4	1,581	1/4	2,563	1/4	3,545	1/4	4,527	1/4		1/4		1/4		1/4		1/4	
1/2	619	1/2	1,601	1/2	2,583	1/2	3,565	1/2	4,547	1/2		1/2		1/2		1/2		1/2	
3/4	639	3/4	1,622	3/4	2,604	3/4	3,586	3/4	4,568	3/4		3/4		3/4		3/4		3/4	
9	660	9	1,642	9	2,624	9	3,606	9	4,588	9		9		9		9		9	
1/4	680	1/4	1,662	1/4	2,645	1/4	3,627	1/4	4,609	1/4		1/4		1/4		1/4		1/4	
1/2	701	1/2	1,683	1/2	2,665	1/2	3,647	1/2	4,629	1/2		1/2		1/2		1/2		1/2	
3/4	721	3/4	1,703	3/4	2,685	3/4	3,668	3/4	4,650	3/4		3/4		3/4		3/4		3/4	
10	742	10	1,724	10	2,706	10	3,688	10	4,670	10		10		10		10		10	
1/4	762	1/4	1,744	1/4	2,726	1/4	3,708	1/4	4,691	1/4		1/4		1/4		1/4		1/4	
1/2	783	1/2	1,765	1/2	2,747	1/2	3,729	1/2	4,711	1/2		1/2		1/2		1/2		1/2	
3/4	803	3/4	1,785	3/4	2,767	3/4	3,749	3/4	4,732	3/4		3/4		3/4		3/4		3/4	
11	824	11	1,806	11	2,788	11	3,770	11	4,752	11		11		11		11		11	
1/4	844	1/4	1,826	1/4	2,808	1/4	3,790	1/4	4,772	1/4		1/4		1/4		1/4		1/4	
1/2	864	1/2	1,847	1/2	2,829	1/2	3,811	1/2	4,793	1/2		1/2		1/2		1/2		1/2	
3/4	885	3/4	1,867	3/4	2,849	3/4	3,831	3/4		3/4		3/4		3/4		3/4		3/4	

NOTE: TANKS STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.

NOTE: CAPACITY TABLE APPLIES ONLY TO INNAGE GAUGES OBTAINED BY MANUAL GAUGING AT TOP LIP OF MMC VALVE.

NOTE: GAUGE POINT IS LOCATED NEAR FORWARD BULKHEAD OF TANK AND A DISTANCE TO CENTERLINE OF#####

NOTE: FOR GREATEST ACCURACY, BARGE SHOULD BE UPRIGHT AND ON EVEN KEEL.

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**INTERTEK - CALEB BRETT**

