

**JULIE B**

Official Number: 1201653

Year Built: 2007

JULIE B

400' x 130' x 25' • 121.91m x 39.62m x 7.62m

Specifications

Summer Load Line

Keel Draft 19' 0.8125" • 5.81m

Displacement 28,551.7ST • 25,901.67MT

Deadweight 23,636.9ST • 21,443.03MT

Lightship

Draft (mean) 3' 10" • 1.17m

Displacement 4,914.79 ST • 4,458.62m

LCG Forward of Transom 201.11' • 61.30m

VCG Above Baseline 13.32' • 4.06m

Draft Mark Locations Forward of Transom

Fwd Marks 337.33' • 102.82m

Aft Marks 60.83' • 18.54m

Longitudinal Strength Data

Maximum Allowable Still Water Bending Moments

In Port 441,990LT-ft • 136,880MT-m

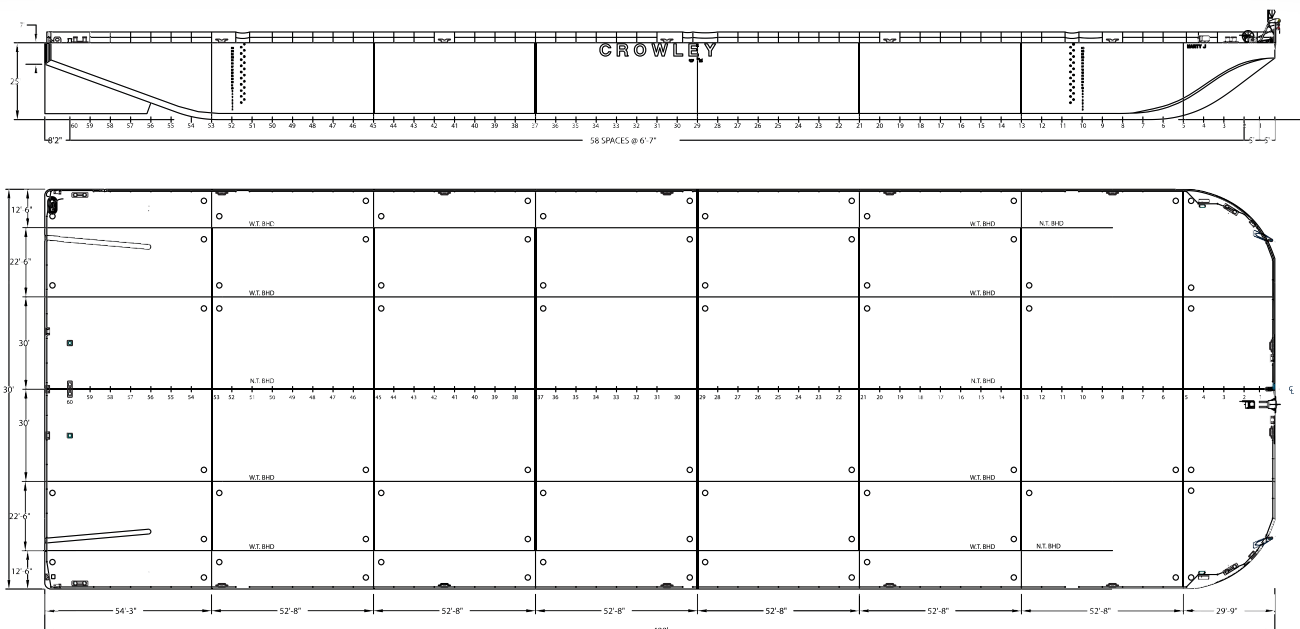
At Sea 209,967LT-ft • 65,025MT-m

Maximum Allowable Still Water Shear Force

In Port 4,219LT • 4,286.70MT

At Sea 2,368LT • 2,406MT

DWT (M/T)	DRAFT (M approx)	DWT (S/T)	DRAFT (FEET)	DISPL (S/T, S.W.)	TPI
20865	5.0	23000	19	28000	122
19958		22000	18	27000	
19051		21000	17	26000	
18144		20000	16	25000	
17237	4.0	19000	15	24000	120
16329		18000	14	23000	
15422		17000	13	22000	
14515		16000	12	21000	
13608	3.0	15000	11	20000	118
12701		14000	10	19000	
11793		13000	9	18000	
10886		12000	8	17000	
9979	2.0	11000	7	16000	116
9072		10000	6	15000	
8165		9000	5	14000	
7257		8000	4	13000	
6350	1.0	7000	3	12000	114
5443		6000	2	11000	
4536		5000	1	10000	
3629		4000	0	9000	
2722	0	3000	0	8000	112
1814		2000	0	7000	
907		1000	0	6000	
0		0	0	5000	
	1.0		3	4000	108
			3	4000	
	1.0		3	4000	106
			3	4000	
	1.0		3	4000	104
			3	4000	



JULIE B - SUMMARY OF ALLOWABLE LOADS

Transverse Frames

Uniform Linear Load - 42,308lb/ft • 62.96MT/m

Point Load - 198,998lbs • 90.26MT

Transverse Bulkheads

Uniform Linear Load - 82,094lb/ft • 122.17MT/m

Point Load - 547,293lb • 248.25MT

(only over web frames)

Longitudinal Bulkheads

Uniform Linear Load - 74,722lb/ft • 111.20MT/m

Point Load - 515,205lb • 233.69MT

(only over web frames)

Nominal Overall Deck Load Rating

4,200lb/ft² • 20.51MT/m²

Intersection of Structures

Transverse Bulkhead and Longitudinal Bulkhead

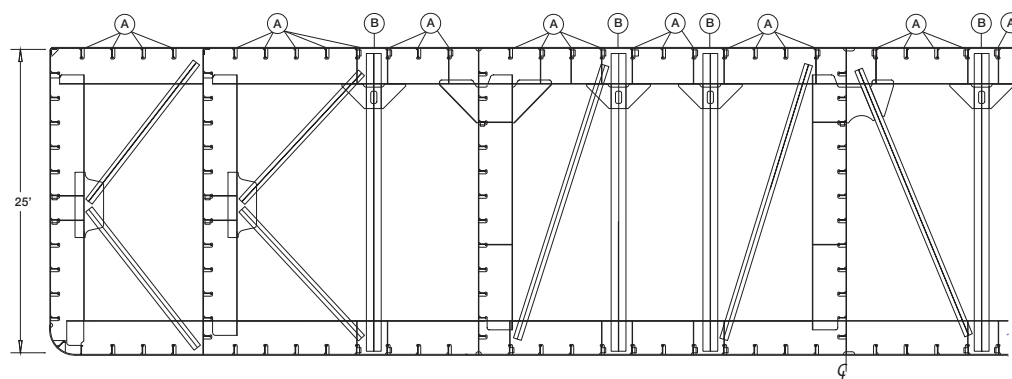
814.89Kips • 369.63MT

Transverse Bulkhead and Side Shell

772.97Kips • 350.61MT

Transverse Frame and Side Shell

599.60Kips • 271.97MT



A - Longitudinal
Stiffeners
B - Frame Stanchions

*All information contained herein (including but not limited to any specifications, particulars, capacities, or capabilities) is believed to be correct, but is not guaranteed and is subject to change without notice.

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