

PARTICULARS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH TOP GALLANT FORECASTLES, SHORT POOPS AND BRIDGE HOUSES DISCONNECTED, OR WITH TOP GALLANT FORECASTLES HAVING LONG POOPS, OR RAISED QUARTER DECKS CONNECTED WITH BRIDGE HOUSES, OR OTHERWISE.

Name of Surveyor) _____

SE. Submitted by *J. W. Isherwood* Name of Surveyor

Particulars of Classification.
+100 A.I. Carrying petroleum in bulk
longitudinal tanking
(class contemplated).

NOTE. — If the depth is measured when vessel is afloat, the details of measurement should be reported.

Length of Ship on Loadline.....	244.7		
Length in Table	240.0		
Difference	4.7		
Correction for 10ft., Table A.	1.2	Table C.	0.6
× Difference divided by 10 .....	.56	(if required.)	.28
If $\frac{6}{10}$ ths length covered divide by 2	$+\frac{1}{2}$ "		$+\frac{1}{4}$

Proportion covered, if less than $\frac{7}{10}$ ths length covered455
Thickness of usual wood deck, less stringer — $1\frac{1}{2}$

Breadth at Gunwale amidships.....

Round of Beam *Assumed normal*

Normal round.....

Difference $\div 2 =$

Proportion of Deck uncovered (Para. 19)

NOTE. — The round of beam should be reported on the full breadth of vessel at the gunwale.

¶ Fall in Sheer } $\div 2 =$
 Para. 18 (d) }
 Length uncovered Correction

Freeboard, Table C.....	1-3½
Correction for Length, if required (Para. 12, 13 , and 14)	+ ¼
	1-3¾
Freeboard by Table A. corrected for sheer, and for length, {	
if required (Para. 12, 13 , and 14) }	3-6¾
Difference	2-3
Percentage as below.....	28.85%

Correction for R. Q. Dk. if engine and boiler openings not
covered by bridge house (Para. 11) }
Allowance for Deck Erections - 7³/₄ "

	Length.	Length allowed.	Height.
Forecastle.....	28.5	26.0	7'2" to 7'4"
Bridge House	20.0	20.0	7'4"
† Raised Qr. Dk.....	✓		
Poop.....	65.5	65.5	7'3" to 6'9"
Total		111.5	
Length of Ship		244.7	= 455
Corresponding percentage {			
(Para. 11, 12, 13, or 14)	28.85%		

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line, ~~Wood~~ (Iron) Deck :—

Fresh Water Line	above	centre of Disc	...	...	...	...	...
Indian Summer Line	"	"	"	...	...	...	...
Winter Line	below	"	"	...	...	...	...
Winter North Atlantic Line	"	"	"	...	...	...	...

* If the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.
 † In vessels obtaining an allowance for deck erections under Para. 11 where the sheer drops abaft amidships the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.
 § In flush-decked vessels the total standard mean sheer means the sheer measured at the stem and stern-post. In vessels having poops and forecastles, it means the sheer measured at points distant one-eighth of the vessel's length from stem and stern-post.

State dimensions of forcing port area on back of this form.

The Surveyor should state whether the fall in sheer as reported is measured relatively to the straight line of keel or to the water line. If measured relatively to water line the vessel's draft at time of survey, and also the usual lead draft forward and aft should be reported.

Winter Freeboard from deck line	2 - 11
Summer " " " "	2 - 8
Indian Summer " " "	2 - 5
N. A. Winter " " " "	3 - 1

Correction necessary because clearside amidships, measured in accordance with the Statute is not taken at the intersection of the ~~wood~~ or iron deck with side.

Winter Freeboard	2'-9½"
Summer Freeboard 3"	2'-6½"
Indian Summer Freeboard	2'-3½"
N. A. Winter Freeboard	2'-11½"

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