

(2)

34054

Index No. (For London Office only.)

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

PARTICULARS RELATING TO ALL STEAM SHIPS EITHER FLUSH DECKED, OR WITH 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.

Port of Survey _____
Date of Survey 13/7/31
Name of Surveyor _____

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
--------------	-----------------------------------	------------------	----------------	----------------	--------------------------------

LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
231.0			

Moulded Depth as ^{given} measured..... 20.0 1/4
 Addition for Keel below base line for draught record.....inches. 19.8 3/4 *base*

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

efficient of fineness.....
modification necessary }
Para. 4 (a) to (e)* }
efficient as corrected78

CORRECTION FOR LENGTH.
 Length of Ship on Loadline..... 231.0
 Length in Table 236.75
 Difference 5.75
 Correction for 10ft., Table A. 1.15 Table C.
 × Difference divided by 10661 (if required.)
 If 1/10ths length covered divide by 2 -.33

Stem..... }
Sternpost ... }
Mean

CORRECTION FOR IRON DECK.
 Proportion covered, if less than 1/10ths length covered *See med depth*
 Thickness of usual wood deck, less stringer

at 1/8 of the length from { Stem }
 Sternpost }
 Mean Sheer
 Standard mean Sheer [Table, Para. 18] 33.1 Correction ✓
 Difference..... 16.53 ÷ 4 = 4.13
 limited as Para. 18 (f) -4.13

CORRECTION FOR ROUND OF BEAM.
 Breadth at Gunwale amidships.....
 Round of Beam *Assumed normal*
 Normal round.....
 Difference ÷ 2 =
 Proportion of Deck uncovered (Para. 19)

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

At front of bridge house.....
At amidships }
At after end of forecastle
Mean

Freeboard, Table A 3 - 10 1/4
 Correction for Sheer - 4 1/4
 Correction for Length 3 - 6
 Allowance for Deck Erections ✓ - 3/4
 Correction for Round of Beam..... ✓ 3 - 5 1/4

At front of bridge house.....
At amidships }
At after end of forecastle
Mean

Correction for fall in Sheer (if any).....
 Correction for Steel Deck (if required) *See med depth*
 Additions for non-compliance with provisions of }
 Para. 11 (d) and (e) † }
 Other Corrections (if any)

At front of bridge house.....
At amidships }
At after end of forecastle
Mean

Winter Freeboard 3 - 5 1/4
 Summer Freeboard 3 - 2 3/4
 Indian Summer Freeboard
 N. A. Winter Freeboard

At front of bridge house.....
At amidships }
At after end of forecastle
Mean

Correction necessary because clearside amidships, measured in accordance with the Statute is not taken at the intersection of the wood or steel deck with side.
 Winter Freeboard from deck line 16 - 10
 Summer " " " "
 Indian Summer " " " "
 N. A. Winter " " " " *med*

At front of bridge house.....
At amidships }
At after end of forecastle
Mean

ALLOWANCE FOR DECK ERECTIONS :—
 Freeboard, Table C.....
 Correction for Length, if required (Para. 12, 13, and 14)
 Freeboard by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14) }
 Difference
 Percentage as below.....

Length.	Length allowed.	Height.
Castle.....		
Bridge House.....		
Raised Qr. Dk.....		
Total		

Freeboard recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Steel) Deck :—
Fresh Water Line above centre of Disc
Indian Summer Line " " "
Winter Line below " "
Winter North Atlantic Line " " "

the frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.
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.
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 freeing 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 load draft forward and aft should be reported.