

Office computation. with Mld. Depth increased 1" in 29-3

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD. STEAM SHIPS.

Index No.

(For London Office only.)

32915

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.

Port of Survey

Date of Survey 6/10/28

Name of Surveyor

Ship's Name.

Workman Helander

Port of Registry and Nationality.

Yard No 506

Official Number.

Gross Tonnage.

Date of Build.

Particulars of Classification.

+100 A-1. Contemplated.

Number in Register Book

REGISTERED DISCREPANCIES FROM THIS REGISTER.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
Length on LOADLINE.		Frame Depth Rule	Ceiling Sheer	Peak Tanks
REGISTERED DISCREPANCIES.	420.0			

Efficient of fineness.....

Modification necessary {

Para. 4 (a) to (e)]*

Efficient as corrected

.76 provisionally.

Stem..... }
Sternpost ... } $\div 2 =$... Mean

At $\frac{1}{8}$ of the length from { Stem
Sternpost } $\div 2 =$... Mean

Normal mean Sheer

Standard mean Sheer [Table, Para. 18] 52.0 Correction

Difference..... 52.0 $\div 4 =$ 13.0

Limited as Para. 18 (f) +1-1

in Sheer { At front of bridge house.....
amidships { At after end of forecastle

all in Sheer }
Para. 18 (d) } $\div 2 =$

Deck uncovered Correction

ALLOWANCE FOR DECK ERECTIONS:—

Board, Table C..... 4 - 0 $\frac{3}{4}$

Correction for Length, if required (Para. 12, 13, and 14)

Board by Table A. corrected for sheer, and for length, }
if required (Para. 11, 12, 13, and 14) } 8 - 3 $\frac{1}{2}$

Difference 4 - 2 $\frac{3}{4}$

Tonnage as below..... 94.38

47.85

Correction for R. Q. Dk. if engine and boiler openings not
covered by bridge house (Para. 11) }

Allowance for Deck Erections 3 - 11 $\frac{3}{4}$

	Length.	Length allowed.	Height.
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Forecastle.....

Bridge House

Raised Qr. Dk.....

.....

Total

Length of Ship

Corresponding percentage {
(Para. 11, 12, 13, or 14) } 94.37

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 " " "

Q 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 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.

12970

47 x 40

010362-010368-0162

Moulded Depth as ^{8 in.} measured..... 29-3

Addition for Keel below base line
for draught record.....inches.

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

CORRECTION FOR LENGTH.

Length of Ship on Loadline..... 420.0
Length in Table 351.0
Difference 69.0
Correction for 10ft., Table A. 1.5 Table C.
 \times Difference divided by 10 10.35 (if required.)
If $\frac{1}{10}$ ths length covered divide by 2 5.17 + 5 $\frac{1}{4}$ "

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length coveredThickness of usual wood deck, less stringer 3 $\frac{1}{2}$ "- 3 $\frac{1}{2}$ "

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 54.5
Round of Beam 13 $\frac{1}{2}$
Normal round..... 13 $\frac{1}{2}$
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.

Freeboard, Table A 7 - 2 $\frac{1}{2}$
Correction for Sheer + 1 - 1
8 - 3 $\frac{1}{2}$
Correction for Length + 5 $\frac{1}{4}$
8 - 8 $\frac{3}{4}$
Allowance for Deck Erections - 3 - 11 $\frac{3}{4}$
4 - 9
Correction for Round of Beam..... ✓
Correction for fall in Sheer (if any)..... ✓
Correction for Steel Deck (if required) - 3 $\frac{1}{2}$
4 - 5 $\frac{1}{2}$
Additions for non-compliance with provisions of {
Para. 11 (d) and (e) † }
Other Corrections (if any)

Winter Freeboard 4 - 5 $\frac{1}{2}$
Summer Freeboard 6 3 - 11 $\frac{1}{2}$
Indian Summer Freeboard 3 - 5 $\frac{1}{2}$
N. A. Winter Freeboard

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.

+ 13 $\frac{1}{4}$

Winter Freeboard from deck line 4 - 7 $\frac{1}{4}$
Summer " " " 4 - 1 $\frac{1}{4}$
Indian Summer " " "
N. A. Winter " " "

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