

Forecastle?

Preliminary

Index No. 30421
(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 GALLANT FORECASTLES HAVING LONG POOPS, OR RAISED QUARTER DECKS CONNECTED WITH BRIDGE HOUSES, OR OTHERWISE.

Port of Survey
Date of Survey 26th March 1923.
Name of Surveyor

Ship's Name S. B. 123
SHEAF BROOK
Number in Register Book
Port of Registry and Nationality
Official Number
Gross Tonnage
Date of Build
Particulars of Classification
+ 100A.1 "Arch Deck"
with freeboard (Contemplated)

LENGTH. BREADTH. DEPTH. UNDER DECK TONNAGE.
Frame Depth Ceiling Peak
Rule " Sheer Tanks
283.5

Moulded Depth as given 25'-5"
Wood Bk. less Str: 3 1/2
Addition for Keel below base line 25'-1 1/2
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..... 283.5
Length in Table 301.5
Difference 18.0
Correction for 10ft., Table A. 1.3 Table C. .4
× Difference divided by 10 2.34 (if required.) 1.36
If 1/10ths length covered divide by 2 - 2 1/4 - 1 1/4

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered
Thickness of usual wood deck, less stringer
Allowed in reduced mld. depth.

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....
Round of Beam
Normal round.....
Difference
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 }
Correction for Sheer } See Buoyancy Calculation 6'-8"

Correction for Length - 2 1/4
Allowance for Deck Erections 6'-5 3/4
Correction for Round of Beam..... - 1 3/4
6'-4

Correction for fall in Sheer (if any).....
Correction for Iron Deck (if required) mld depth reduced

Additions for non-compliance with provisions of
Para. 11 (a) and (e) +
Other Corrections (if any) Scantling Construction + 10 3/4
+ form of Upper Part 7'-2 3/4

Winter Freeboard 7'-2 3/4
Summer Freeboard (3 1/2 - 5) 3 3/4 6'-11
Indian Summer Freeboard 6'-7 1/4
N. A. Winter Freeboard 7'-4 3/4

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 from deck line 7'-4 1/2
Summer " " " " 7'-0 3/4
Indian Summer " " " " 6'-9
N. A. Winter " " " " 7'-6 1/2

Length. Length allowed. Height.
Stem 18'-8" 18.67 7'-3 mean
House
Ed Qr. Dk. 21'-6" 21.50 7'-0
Total 40.17 = 1.141
of Ship 283.5 = 1.128 lengths
ounding percentage { 9.02 x % = 5.41%
a. 11, 12, 13, or 14)

BOARD 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 " " "

frames, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside should be reported if possible.
the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.
In vessels having poops and forecastles, it means the sheer measured at points distant 1/10th 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.

Copy to Surveyor 26.3.23

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