

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

Index No. **29471**
(For London Office only.)

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 Newport Mon
Date of Survey 4th November 1920
Name of Surveyor

Ship's Name onmouth S.B. Co. No. 375
Number in Register Book
Port of Registry and Nationality
Official Number
Gross Tonnage
Date of Build
Particulars of Classification
10DA1
Carrying Petroleum in bulk contemplated

Registered dimensions from
Length. Breadth. Depth. Under Deck Tonnage.

331.0 46.4 23.14

330.62 Frame Depth 9 Ceiling +.20 Peak

Rule " 5/2 Sheer +.92 Tanks

3 1/2 x 2 = .58 Level Tank

330.62 No Sparring +.33

Moulded Depth as measured given... 25' 6"

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... 330.62
Length in Table... 306.0
Difference... 24.62
Correction for 10ft., Table A... 1.3 Table C.
× Difference divided by 10... 3.2 (if required.)
If 1/10ths length covered divide by 2... 1.6 + 1 1/2"

CORRECTION FOR IRON DECK.

Proportion covered, if less than 1/10ths length covered... .661
Thickness of usual wood deck, less stringer... 3 1/2" x 84% = 2.94 - 3"

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships... 46' 6"
Round of Beam... 11 1/2"
Normal round... 11.62
Difference... .12 ÷ 2 = .06
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... 5' 8"
Correction for Sheer... - 8 1/4"

Correction for Length... 4 " 11 3/4"

Allowance for Deck Erections... + 1 1/2"

Correction for Round of Beam... 5 " 1 1/4"

Correction for fall in Sheer (if any) ✓

Correction for Iron Deck (if required) ✓

Additions for non-compliance with provisions of

Para. 11 (d) and (e) †

Other Corrections (if any)

Winter Freeboard... 3 " 11 1/4"

Summer Freeboard... 4 1/2"

Indian Summer Freeboard... 3 " 6 3/4"

N. A. Winter Freeboard... 3 " 2 1/4"

Correction necessary because clearside amidships, measured in accordance with the Statute is not taken at the intersection of the ~~side~~ or iron deck with side. 13 1/4"

Winter Freeboard from deck line... 4 " 1"

Summer " " " " 3 " 8 1/2"

Indian Summer " " " " 3 " 4"

N. A. Winter " " " " 3 " 8 1/2"

(Iron) Deck :— 5 1/2"

4 1/2"

4 1/2"

4 1/2"

† 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.

fineness...
ion necessary
to (e)]*
corrected... .75 (Provisionally)

102 } 153 ÷ 2 = 76.5 ... Mean 33.3
post 51 } 36 .92

the length from Stem 56
Sternpost 28 84 ÷ 2 = 42.0 ... Mean

Sheer... 76.36 ÷ 55 = 1.38

in Sheer [Table, Para. 18]... 43.06 Correction

Difference... 33.30 ÷ 4 = 8.32

as Para. 18 (f) ... - 8 1/4"

er { At front of bridge house...

ips { At after end of forecastle

er { ÷ 2 =

d) { Correction

ered ...

ALLOWANCE FOR DECK ERECTIONS :—

able C... 2' 8 3/4"

r Length, if required (Para. 12, 13, and 14) ✓

Table A, corrected for sheer, and for length, if required (Para. 12, 13, and 14) 4 " 11 3/4"

below... 2 " 3"

40.45%

10.92

r R. Q. Dk. if engine and boiler openings not by bridge house (Para. 11)

r Deck Erections... - 11"

Length. Length allowed. Height.

Trunk 28.0 28.0 8.0

House 205.62 x 21.14 x .8 44.88 6.0

ed Qr. Dk... 46.5

94.0 94.0 7.6

Total 199.88 = .6045

of Ship 330.62

onding percentage 40.45%

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

Fresh Water Line above centre of Disc

Indian Summer Line " " "

Winter Line below " "

Winter North Atlantic Line " " "

mes, skin planking, or ceiling are of unusual thickness the breadth of vessel to inside ing should be reported if possible.

height of the R.Q.D. is to be taken from the level of the top of the amidship beam.

aked vessels the total standard mean sheer means the sheer measured at the stem and stern.

in vessels having poops and forecastles, it means the sheer measured at points distant of the vessel's length from stem and stern-post.

py to Surveyors 5.11.20.

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