

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD. STEAM SHIPS.

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

Name of Surveyor

Ship's Name.

TEESPOOL

Number in Register Book

Port of Registry
and Nationality.WEST HARTLEPOOL
BRITISHOfficial
Number.

119888

Gross
Tonnage.

4577

Date of Build.

1905

Particulars of Classification.

+ 100A1
TRUNK DECK NO SHEERRegistered
dimensions from
Ship's Register.

LENGTH.

351.5

BREADTH.

53.00

DEPTH.

27.6

UNDER DECK
TONNAGE.

3989

Length on
LOADLINE.

351.5

Frame Depth
Rule „ ✓Ceiling
Sheer 1.17Peak
Tanks } meCORRECTED
DIMENSIONS.

351.5

53.00

26.43

3989

Co-efficient of fineness.....

.81

Any modification necessary
[Para. 4 (a) to (e)]

COE

Co-efficient as corrected

.79

Sheer { Stem.....13.25 }
at { Sternpost 11.50 } $24.75 \div 2 = 12.37$...MeanSheer at $\frac{1}{2}$ of the length from { Stem }
Sternpost } $\div 2 =$...Mean

Gradual mean Sheerallowed 4.32

Standard mean Sheer [Table, Para. 18] 45.16

Difference.....40.83

Correction

 $\div 4 = +10\frac{1}{2}$

§ If limited as Para. 18 (f)

Rise in Sheer { At front of bridge house.....
from amidships { [Para. 18 (e)] At after end of forecastleFall in Sheer {
Para. 18 (d) } $\div 2 =$

Length uncovered Correction

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C.....4-7

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

 $7-9\frac{3}{4} + 10\frac{1}{4}$ Freeboard by Table A, corrected for sheer, and for length,
if required (Para. 11, 12, 13, and 14) } 8-8

Difference4-1

Percentage as below.....4.33%
- 2 $\frac{1}{4}$ Correction for R. Q. Dk. if engine and boiler openings not
covered by bridge house (Para. 11) }

Allowance for Deck Erections

	Length.	Length allowed.	Height.
Forecastle.....	32.5 x $\frac{28.5}{39}$	23.75	7-0
Bridge House			
Raised Qr. Dk.....			
Poop.....			

Total $23.75 \times 8 = 541$ eight

Length of Ship351.5

Corresponding percentage
(Para. 11, 12, 13, or 14) } 4.33%

Moulded Depth as measured.....39.4

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

CORRECTION FOR LENGTH.

Length of Ship on Loadline.....351.5

Length in Table364

Difference12.5

Correction for 10ft., Table A.1.5

Table C.

× Difference divided by 10

(if required.)

If $\frac{1}{10}$ ths length covered divide by 2 $1\frac{3}{4} \times \frac{3}{4} = -1\frac{1}{2}$

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered

Thickness of usual wood deck, less stringer

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....

Round of Beam13 $\frac{1}{4}$ Normal round.....13 $\frac{1}{4}$ Difference $\div 2 =$

Proportion of Deck uncovered (Para. 19)

NOTE.—The
round of beam
should be report-
ed on the full
breadth of vessel
at the gunwale.Freeboard, Table AReserve Buoyancy 32.2% 4778 - 6-6 $\frac{1}{4}$

Correction for Sheer

Correction for Length -1 $\frac{1}{2}$ Allowance for Deck Erections 6-4 $\frac{3}{4}$ Correction for Round of Beam..... -2 $\frac{1}{4}$ Correction for fall in Sheer (if any)..... 6-2 $\frac{1}{2}$

Correction for Steel Deck (if required)

Additions for non-compliance with provisions of
Para. 11 (d) and (e) }

Other Corrections (if any)

Winter Freeboard6-2 $\frac{1}{2}$

Summer Freeboard5-9

Indian Summer Freeboard

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. }

Winter Freeboard from deck line

Summer " " " "

Indian Summer " " " "

N.A. Winter " " " "

SUMMER FREEBOARD amidships from Centre of Disc to top of Deck Line, ~~Wood~~ Steel, Deck:—Tropical Fresh Water Line above Centre of Disc ... 12 $\frac{1}{2}$

Fresh Water Line " " ... 7"

Tropical Line " " ... 5 $\frac{1}{2}$ Winter Line below " " ... 5 $\frac{1}{2}$

Winter North Atlantic Line " " ... —

Tropical Fresh Water Freeboard ... 4-8 $\frac{1}{2}$ Fresh Water " " ... 5-2 $\frac{1}{2}$ Tropical " " ... 5-3 $\frac{1}{2}$ Winter " " ... 6-2 $\frac{1}{2}$

Winter North Atlantic " " ... —

MARKING FORM
20 NOV 1935

MARKING FORM

RECEIVED 7 JUN 1932

WS28-0350