

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 Barny
Date of Survey 4-4-32
Name of Surveyor

Now named Curonia

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
<u>CLENSLOY</u>	<u>GLASGOW</u> <u>REGA</u> <u>BRITISH</u> <u>Tatman</u>	<u>132986</u>	<u>3644</u>	<u>1911-10</u>	<u>+100 A1</u>
Number in Register Book					

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	<u>360.</u>	<u>49.6</u>	<u>23.5</u>	<u>3445.43</u>
Length on LOADLINE.		Frame Depth $\frac{10\frac{1}{2}}{5}$ Rule	NO Ceiling $+ .20$ SHEER $+ 1.18$ LEVEL TANK SPARRING FITTED	Peak Tanks
CORRECTED DIMENSIONS.	<u>360.-</u>	<u>48.77</u>	<u>24.88</u>	<u>3445.43</u>

Co-efficient of fineness..... .488
Any modification necessary }
[Para. 4 (a) to (e)]* } C.D.B.
Co-efficient as corrected468

Sheer { Stem..... 9'-6"
at { Sternpost ... 4'-10" } $14'4\frac{1}{2} \div 2 = 86.25$... Mean $\frac{88.63 + 46}{1.18} = 88.63$
Sheer at $\frac{1}{8}$ of the length from { Stem 5'-3"
Sternpost 2'-10" } $8'1\frac{1}{2} \div 2 = 48.75$... Mean $\frac{48.75 + 88.63}{.55} = 88.63$
Gradual mean Sheer 84.44
Standard mean Sheer [Table, Para. 18] 46.00 Correction
Difference..... 41.44 $\div 4 = 10.36$
§ If limited as Para. 18 (f) - 10\frac{1}{4}"

Rise in Sheer { At front of bridge house..... -
from amidships { At after end of forecastle -
[Para. 18 (e)]

Fall in Sheer } $\div 2 =$
Para. 18 (d) }
Length uncovered Correction

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C..... 2'-11\frac{1}{4}"
Correction for Length, if required (Para. 12, 13, and 14) + 3\frac{1}{4}"
Freeboard by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14) } 3'-2\frac{1}{2}"
Difference 5'-4\frac{1}{2}"
Percentage as below..... 28.79
- 8.35

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) }
Allowance for Deck Erections - 8\frac{1}{2}"

	Length.	Length allowed.	Height.
Forecastle.....	<u>40.50</u>	<u>40.50</u>	<u>7.0</u>
Bridge House	<u>95.34</u>	<u>95.34</u>	"
† Raised Qr. Dk.....			
Poop.....	<u>27.66</u>	<u>27.66</u>	"
Total		<u>163.50</u>	
Length of Ship	<u>360</u>		<u>= .4542</u>

Corresponding percentage }
(Para. 11, 12, 13, or 14) } 28.79

Moulded Depth as measured..... 25'-11\frac{1}{8}"
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..... 360
Length in Table 311.87
Difference 48.13
Correction for 10ft., Table A. 1.39 Table C. .7
 \times Difference divided by 10 6.69 (if required.) 3.36
If $\frac{1}{10}$ ths length covered divide by 2 + 6\frac{3}{4} + 3\frac{1}{4}

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered4542
Thickness of usual wood deck, less stringer 3\frac{1}{2} - 1\frac{1}{2}

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 48.-
Round of Beam 12"
Normal round..... 12"
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 5'-11"
Correction for Sheer - 10\frac{1}{4}"
Correction for Length + 6\frac{3}{4}"
Allowance for Deck Erections - 8\frac{1}{2}"
Correction for Round of Beam..... ✓
Correction for fall in Sheer (if any)..... ✓
Correction for Steel Deck (if required) - 1\frac{1}{2}"
Additions for non-compliance with provisions of }
Para. 11 (d) and (e) † }
Other Corrections (if any)

Winter Freeboard 4'-9\frac{1}{2}"
Summer Freeboard 4'-5\frac{1}{2}"
Indian Summer Freeboard 4'-1"
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, Steel, Deck:—

Tropical Fresh Water Line above Centre of Disc ... 9\frac{1}{2}" 241
Fresh Water Line " " ... 5\frac{1}{2}" 140
Tropical Line " " ... 4" 101
Winter Line below " " ... 4\frac{1}{2}" 114

Tropical Fresh Water Freeboard ... 3'-4\frac{1}{2}" 1105
Fresh Water " " ... 3'-11\frac{1}{2}" 1204
Tropical " " ... 4'-1" 1264
Winter " " ... 4'-9\frac{1}{2}" 1460