

B.T. COPY

DISCLOSED
DAY No. 203Section 3
14776Index No. 1156
(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 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 *Amble.*
Date of Survey *22.5.33.*
Name of Surveyor *J. Stileman.*

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
<i>203 "DUNLEITH."</i>	<i>Beaumaris British</i>	<i>102023</i>	<i>292</i>	<i>1896</i>	<i>+100 A.I.</i>
Number in Register Book					

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	<i>140.0</i>	<i>21.1</i>	<i>9.8</i>	
Length on LOADLINE.	<i>140.0</i>	Frame Depth Rule "	<i>To floors 10.0</i> Ceiling Sheer <i>+ .04</i> <i>10.04</i>	Peak Tanks
CORRECTED DIMENSIONS.	<i>140.0</i>	<i>21.1</i>	<i>10.04</i>	<i>202.00</i>

Co-efficient of fineness..... *68*
Any modification necessary {
[Para. 4 (a) to (e)]* }
Co-efficient as corrected *68*

Sheer { Stem..... *39* } *51 ÷ 2 = 25.5*... Mean
at { Sternpost ... *12* }
Sheer at $\frac{1}{2}$ of the length from { Stem *24* } *29 ÷ 2 = 14.5*... Mean
Sternpost *5* }
Gradual mean Sheer *26.34*
Standard mean Sheer [Table, Para. 18] *14.4* Correction
Difference..... *1 ÷ 4 =* *N.L.*
§ If limited as Para. 18 (f)

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

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

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C..... *0'-2"*
Correction for Length, if required (Para. 12, 13, and 14) *3/4"*
0'-2 3/4"
Freeboard by Table A, corrected for ~~sheer, and for~~ length, }
if required (Para. 11, 12, 13, and 14) } *1'-6 1/4"*
Difference *1'-3 1/2"*
Percentage as below..... *32%*

Correction for R. Q. Dk. if engine and boiler openings not covered by bridge house (Para. 11) }
Allowance for Deck Erections *- 5"*

	Length.	Length allowed.	Height.
Forecastle.....	<i>26.2 × 5/6</i>	<i>21.83</i>	<i>5'-0"</i>
Bridge House	<i>7.0</i>	<i>7.00</i>	<i>6'-9"</i>
† Raised Qr. Dk.....	<i>45.6</i>	<i>45.60</i>	<i>3'-9"</i>
Poop.....	✓	✓	
Total	<i>78.8</i>	<i>74.43</i>	
Length of Ship	<i>140</i>	<i>140</i>	<i>= 4 Eighths</i>
Corresponding percentage { (Para. 11, 12, 13, and 14) } <i>32%</i>			

Moulded Depth as measured..... *10'-6"*

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

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

CORRECTION FOR LENGTH.

Length of Ship on Loadline..... *140.0*
Length in Table *126.0*
Difference *14.0*
Correction for 10ft., Table A. *9* Table C. *5*
× Difference divided by 10 *1.26* (if required.) *.70*
If $\frac{1}{10}$ ths length covered divide by 2 *+ 1 1/4"* *+ 3/4"*

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ ths length covered *56*
Thickness of usual wood deck, less stringer *2 1/2"*
- 1 1/2"

CORRECTION FOR ROUND OF BEAM.

NOTE.— The round of beam should be reported on the full breadth of vessel at the gunwale.

Breadth at Gunwale amidships..... *6"*
Round of Beam *5 1/4"*
Normal round..... *3/4" ÷ 2 = 3/8"*
Difference *44* ✓
Proportion of Deck uncovered (Para. 19)

Freeboard, Table A *1'-5"*
Correction for Sheer ✓
Correction for Length *+ 1 1/4"*
1'-6 1/4"
Allowance for Deck Erections *- 5"*
1'-1 1/4"

Correction for Round of Beam..... ✓
Correction for fall in Sheer (if any)..... ✓
Correction for Steel Deck (if required) *- 1 1/2"*
0'-11 3/4"
Additions for non-compliance with provisions of {
Para. 11 (d) and (e) † }
Other Corrections (if any)

Winter Freeboard *0'-11 3/4"*
Summer Freeboard *0'-10 1/4"*
Indian Summer Freeboard *0'-8 3/4"*
N. A. Winter Freeboard *1'-1 3/4"*

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. *N.L.*

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 ...	<i>4"</i>	Tropical Fresh Water Freeboard ...	<i>0'-10"</i>
Fresh Water Line " " " " ...	<i>2 1/2"</i>	Fresh Water " " " " ...	<i>0'-6"</i>
Tropical Line " " " " ...	<i>1 1/2"</i>	Tropical " " " " ...	<i>0'-7 1/2"</i>
Winter Line below " " " " ...	<i>1 1/2"</i>	Winter " " " " ...	<i>0'-8 1/2"</i>
Winter North Atlantic Line " " " " ...	<i>3 1/2"</i>	Winter North Atlantic " " " " ...	<i>0'-11 1/2"</i>
		Winter North Atlantic " " " " ...	<i>1'-12"</i>