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2358

THE BRITISH CORPORATION FOR THE SURVEY AND REGISTRY OF SHIPPING.

BUILDERS: N^o 219. SURVEY FOR FREEBOARD OF STEAM-SHIP OR ~~SAILING-SHIP~~
FERGUSON BROS. *Flush Deck*

Port of Survey *Port Glasgow*
Date of Survey *during construction*
Name of Surveyor *D. Smith*

OWNERS:-

CLYDE SHIPPING COY

Ship's Name.	Gross Tonnage.	Official Number.	Port of Registry and Nationality.	Date of Build.	Particulars of Classification.
<i>"Flying Foam"</i>	<i>216.52</i>	<i>137831.</i>	<i>Glasgow British</i>	<i>1917</i>	<i>B.S. * (Trading Purposes)</i>

Registered Length as shown by Ship's Register	<i>115.2</i>	Breadth <i>24.15</i>	Depth <i>10.95</i>
Length on Loadline	<i>115</i>	<i>.25</i>	Sheer Correction <i>.34</i>
Breadth	<i>23.90</i>		<i>11.29</i>

Moulded Depth as measured	<i>13'-6"</i>
<i>wood dk.</i>	<i>2 3/4"</i>
	<i>13'-3 1/4"</i>

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

Depth	<i>10.29</i>	Tons Und. Dk.	<i>204.86</i>
	<i>31029.665</i>		<i>204.86</i>
			<i>× 100</i>

In iron or steel sailing ships state the rise of floor per foot of half breadth }
Less, if iron uncovered upper deck, }
the usual thickness of wood deck }
less stringer }

Moulded depth to be used with tables

Co-efficient of fineness	<i>.66</i>
Any modification necessary [Para. 4 (a) to (e)] *	
Co-efficient as corrected	<i>.68 (restricted to)</i>

CORRECTION FOR LENGTH	
Length of Ship on Loadline	<i>115</i>
Length in Table	<i>159.25</i>
Difference	<i>44.25</i>
Correction for 10 ft.	<i>.9</i>
× Difference ÷ 10 =	<i>4.425 = 3.98 ÷ 4"</i>

Sheer at Stem	<i>5'</i>	} <i>64 ÷ 2 = 32"</i> Mean
at Stern-post	<i>13</i>	
Sheer at 1/8 of the length from Stem	<i>30"</i>	} <i>37.5 = 18.75 = 33 3/4"</i>
at 1/8 of the length from Stern-post	<i>7 1/2"</i>	
Gradual Sheer	<i>32 7/8"</i>	
Standard Sheer [Table, Para. 18]	<i>21 1/2"</i>	
Difference	<i>11 3/8"</i>	<i>÷ 4 = 2.83"</i>

CORRECTION FOR ROUND OF BEAM	
Breadth at Gunwale amidships	<i>24'</i>
Round of Beam	<i>6"</i>
Normal round	<i>6"</i>
Difference ¶	<i>÷ 2 =</i> ✓
Proportion of Deck uncovered (Para. 19)	

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

If limited as Para. 18 (f) †	<i>21.5 = 10.75 ÷ 4 = 2.68"</i>
	<i>2 7/8"</i> ✓

Freeboard, Table A. or B. @ <i>13'-3 1/4" × .68</i>	<i>= 1'-11 1/2"</i>
Correction for Length	<i>4"</i>
	<i>1'-4 1/2"</i>
Correction for Sheer	<i>2 7/8"</i>
	<i>1'-4 7/8"</i>
Correction for fall in Sheer (if any)	<i>1/2"</i>
	<i>1'-5 3/8"</i>

Fall in sheer [Para. 18 (d)]	<i>1" ÷ 2 = 1/2"</i> Correction
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Other Corrections (if any)	
Winter Freeboard	<i>1'-5 3/8"</i>
Summer Freeboard	<i>1'-4 7/8"</i>
Indian Summer Freeboard	<i>-</i>
N. A. Winter Freeboard	<i>-</i>
Correction necessary because clearside amidships measured in accordance with the Statute is not taken at the intersection of the deck with side	<i>1"</i>
Winter Freeboard from deck line §	<i>1'-6 3/8"</i>
Summer " " " "	<i>1'-5 7/8"</i>
Indian Summer " " " "	<i>-</i>
N.A. Winter " " " "	<i>-</i>

ALLOWANCE FOR DECK ERECTIONS:—		
Length.	Length allowed.	Height.
Forecastle		✓
Poop or R.Q.D.		✓
Total length allowed		<i>× 8 eighths covered.</i>
÷ Length of Ship		

Freeboard Table A. or D. corrected for length	✓
Corresponding percentage (Para. 14, 15, or 16)	✓

FREEBOARD recommended amidships from centre of disc to top of Statutory Deck Line, Wood (Iron) Deck:—		
Fresh Water Line	<i>2 1/2"</i> ins. above centre of Disc.	Corresponding Freeboard
Indian Summer Line	<i>(not required)</i> " " " "	" " "
Winter Line	<i>1 1/4"</i> " below " " " "	" " "
Winter North Atlantic Line	<i>(not required)</i> " " " "	" " "

1'-5"

1'-6 1/4"

* If the frames, skin, planking or ceiling are of unusual thickness the breadth of vessel to inside of ceiling should be reported if possible.
† In flush-decked vessels the total standard mean sheer means the sheer measured at the stem and stern-post. In vessels having poops and forecastles, it means the sheer measured at points distant one-eighth of the vessel's length from stem and stern-post.

§ Marked in accordance with Sec. 437, M. S. Act, 1894.
¶ In flush deck sailing vessels the excess of round of beam for which an allowance is made shall not exceed the standard round of beam, and for sailing vessels having erections on deck the allowance shall be further reduced in proportion to the extent of the main deck uncovered.

Charles Dale

DELETE WORDS WHICH DO NOT APPLY.

If the sill of the lowest side scuttle would be less than 6 inches above the Indian Summer Load Line if assigned under the tables, state vertical distance from top of deck at side amidships to lower edge of lowest side scuttle

✓

Do all the Frames extend to the top height in the Poop or Raised Quarter Deck?
Do. do. do. Forecastle?

} Flush deck.
to main deck.

To what height do the Reverse Frames extend?

Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at its fore end?

✓

How are the openings closed?

Are the Engine and Boiler openings covered by the Poop or R.Q.D., or enclosed by a Strong ~~Iron~~ Steel Deck House?

yes

If the openings are not so protected, are the exposed parts of the Casings efficiently constructed?

yes

What is their height? 4'-0"

Is the Forecastle at least as high as the main or top-gallant rail?

✓

Has the Forecastle an efficient Iron or Wood Bulkhead at its after end?

✓

Are the Weather Deck Hatchways efficiently constructed and at least equal to the Rule requirements?

yes. (Seats on

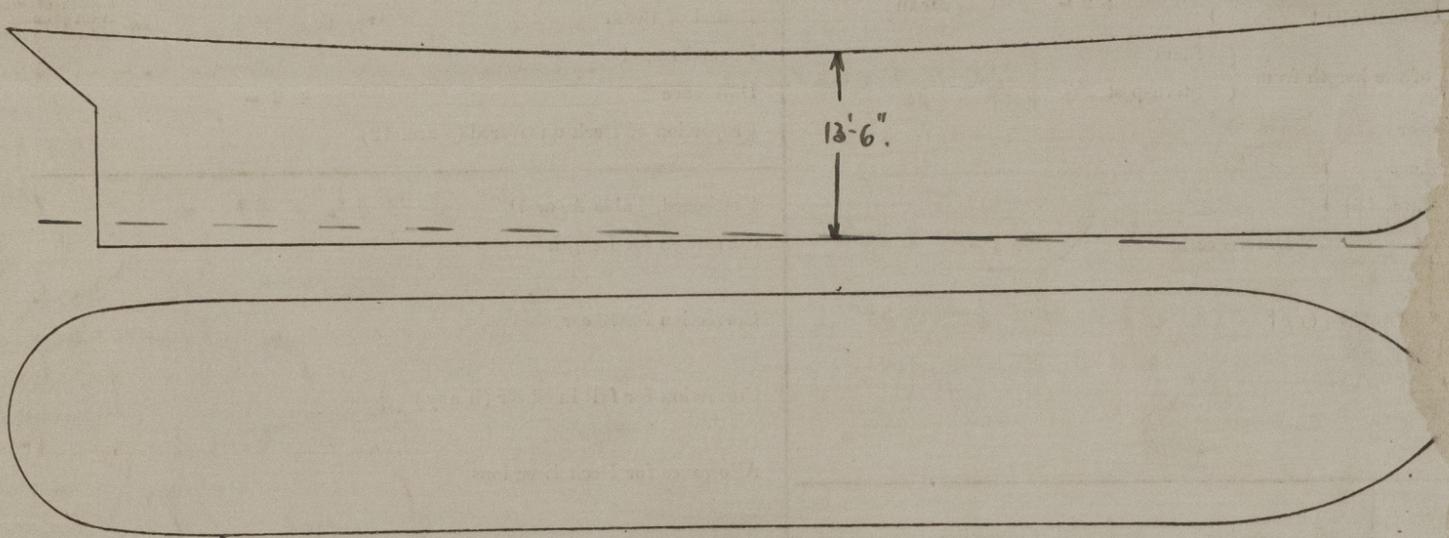
What is the thickness of the Hatches?

Steel Covers.

State the height of the Coamings

10"

State any special features in the construction of the Vessel



Show hereon arrangement of erections, depth of hold, &c.

The Freeboards, as stated on the other side, being in accordance with the Tables, it is submitted that the same be assigned.

[Signature]

Chief Surveyor.

Passed at a meeting of the Committee of Management of the British Corporation for the Survey and Registry of Shipping on the 21st Feb'y, 1914.

[Signature]

Secretary.



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