

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS. 13025

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 Portsmouth
Date of Survey 15th December, 1917.
Name of Surveyor C. H. Boyle

Ship's Name.	Port of Registry and Nationality.	Official Number.	Gross Tonnage.	Date of Build.	Particulars of Classification.
"WILLIAM SCORESBY"	Stanley, F.I.	149757	324	1926	+100. A.I. Whaler
Number in Register Book <u>39098</u>	British				

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
	128.4'	26.1'	13.9'	310
Length on LOADLINE.	125'	Frame Depth 5" Rule $\frac{3\frac{1}{2}}{1\frac{1}{2}}$ $\times 2 = 25$ Sparring + 20	Ceiling +.15" Sheer +.86"	Peak $\frac{1}{2}$ hold Tanks For raised floors under Engines + 2.6 tons
CORRECTED DIMENSIONS.	125.0	26.05	14.91	312.6

Co-efficient of fineness..... .644
Any modification necessary [Para. 4 (a) to (e)]*
Co-efficient as corrected68 (Lowest in Table)

Sheer { Stem..... 3'-3" } $8'-2" \div 2 = 4'-1"$ Mean
at { Sternpost 4'-11" }
Sheer at $\frac{1}{2}$ of the length from { Stem 1'-9" }
Sternpost 3'-2" } $4'-11" \div 2 = 2'-5\frac{1}{2}"$ Mean
Gradual mean Sheer 51.31 $\div .65 = 58.63$
Standard mean Sheer [Table, Para. 18] 22.50 Correction
Difference..... 28.81 $\div 4 =$
§ If limited as Para. 18 (f) 22.50 $\div 4 = 281$ - 2 3/4"

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

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

ALLOWANCE FOR DECK ERECTIONS:—

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

Freeboard by Table A, corrected for sheer, and for length, if required (Para. 11, 12, 13, and 14)

Difference

Percentage as below.....

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.
House			
Qr. Dk.....			
Total			
of Ship			
ending percentage {			
11, 12, 13, or 14) {			

BOARD recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Steel) Deck:—

Fresh Water Line	above centre of Disc	...
Indian Summer Line	" " "	...
Winter Line	below " " "	...
Winter North Atlantic Line	" " "	...

ing, or ceiling are of unusual thickness the breadth of vessel to inside reported if possible.
for deck erections under Para. 11 where the sheer drops shaft amid- to be taken from the level of the top of the amidship beam.
total sheer and mean sheer means the sheer measured at the stem and stern- ing poops and forecastles, it means the sheer measured at points distant length from stem and stern-post.

Moulded Depth as measured 14'-6"
Rule wood dk base 84. $2\frac{3}{4}$
actual -- -- -- $2\frac{3}{4}$ - 1 1/2"
Addition for Keel below base line for draught record..... 7" 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..... 125.0
Length in Table 173.5
Difference 48.5
Correction for 10ft., Table A. 1.0 Table C.
 \times Difference divided by 10 4.85 (if required.)
If $\frac{1}{10}$ ths length covered divide by 2 - 4 3/4"

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{7}{10}$ ths length covered
Thickness of usual wood deck, less stringer 2 3/4"
2 1/4" Teak Sheathing fitted

In med. depth

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships..... 26.0
Round of Beam 6 1/2"
Normal round..... 6 1/2"
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

Correction for Sheer

Correction for Length

Allowance for Deck Erections

Correction for Round of Beam.....

Correction for fall in Sheer (if any).....

Correction for 2 1/4" Sheathing on Steel Deck (if required) allowed in reduced med.

Additions for non-compliance with provisions of Para. 11 (d) and (e) $\frac{1}{2}$ Bliss and for trim by stern.
Other Corrections (if any)

Winter Freeboard

Summer Freeboard 1 1/2"

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. + 1"

Winter Freeboard from deck line

Summer " " "

Indian Summer " " "

N. A. Winter " " "

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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 draught at deck forward and aft, should be reported.

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Do all the Frames extend to the top height in the Poop? ☒ Raised Quarter Deck? ☒ Bridge House? ☒ Fo

To what height do the Reverse Frames extend? *Deep frames*

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

Give particulars of the means for closing the openings in Bulkhead ☒

Is the Poop or Raised Quarter Deck connected with the Bridge House? ☒ Has the Bridge House an efficient Bulkhead at the fore end? ☒

Give particulars of the means for closing the openings in Bulkhead ☒

What is the thickness of the Bridge Front plating? ☒ and Coaming plate? ☒

Give scantlings and spacing of the Stiffeners ☒

Are bracket plates fitted at each end of the Stiffeners? ☒ Are hor'l. brackets fitted connecting Bridge Bulk'd. with Bulwarks? ☒

Has the Bridge House an efficient Iron Bulkhead at the after end? ☒

How are the openings closed? ☒

Is the Forecastle at least as high as the main or top-gallant rail? *Yes* Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? *No*

Are the Engine and Boiler openings covered by a Bridge, Poop, Raised Quarter Deck, or enclosed by a Strong Iron or Steel Deckhouse? *Strong steel deck house*

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

Give thickness of plating; scantlings and spacing of Stiffeners. *6. Casings 5/16", Stiff 3x2 1/2 x 5/16 @ 26" B. Casings 3/8", Stiff 4x3 x 3/8 @ 30"*

What is the height of the exposed Casings? *5'-6"* Are suitable means provided for closing all openings in them in bad weather? *Yes*

Are the Weather Deck Hatchways efficiently constructed and at least equal to the requirements of Section 28 of the Rules for 1904-5? Give particulars below:— ☒

Position and Size.		Ship.		Rule.		Ship.		Rule.		Ship.		Rule.		Ship.		Rule.	
COAMING.	Height above top of DECK																
	Thickness { Sides.....																
	Ends.....																
SHIFTING BEAMS OR WEB PLATES.	Number																
	Section and Scantlings																
	Material																
* FORE AND AFTERS.	Number																
	Section and Scantlings																
	Material																
HATCHES Thickness																	
Remarks.....																	

* The depth of Fore and Afters should be stated from the underside of the hatches in all cases.

(If the sill of the lowest side scuttle will 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.)

Following information is to be given in all Cases of vessels dealt with under Paras. 11, 12 (under 15 feet Moulded depth) and under Shelter Deck Rules.

Thickness of the Bridge Sheerstrake? ☒ Strake between Main and Bridge Sheerstrakes? ☒

Delete the words { The Crew ~~are~~, are not, berthed in the bridge house.

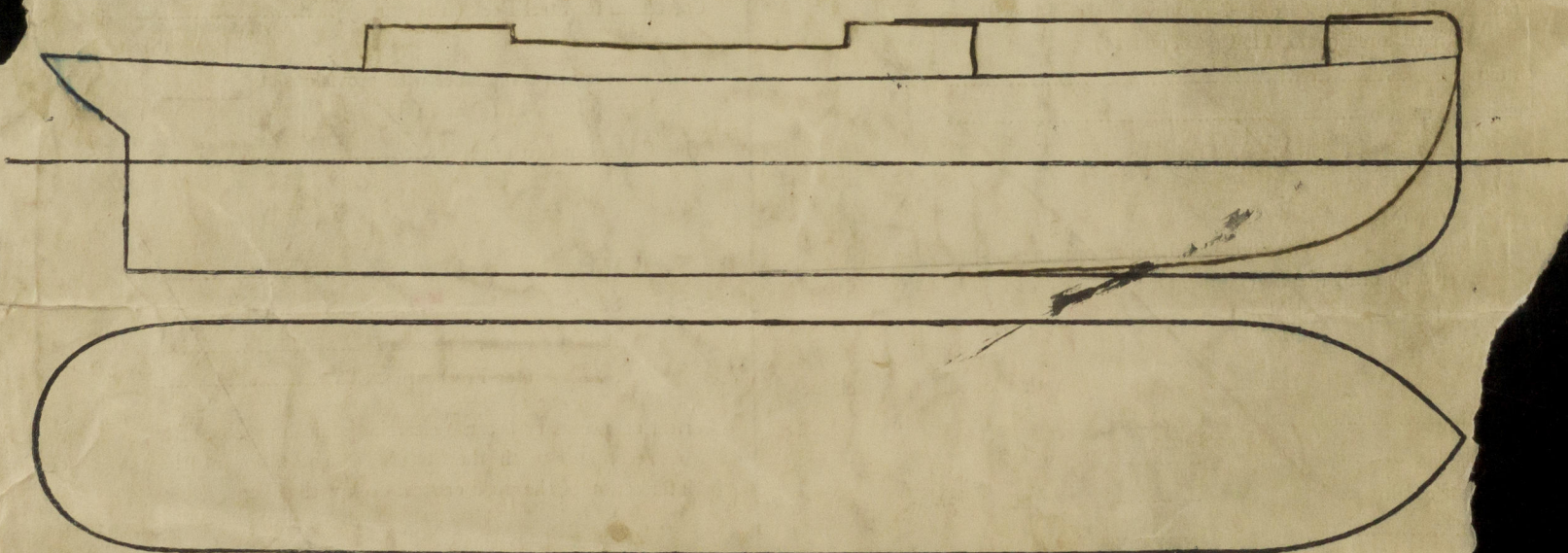
at do not apply { The arrangements to enable them to get backwards and forwards from their quarters are, ~~are not~~ satisfactory.

Length of Bulwarks in well ☒

Area of Freeing Ports required by Para. 11 (e) each side of vessel = Sq. ft.

Ft.	Tenths.	Ft.	Tenths.	No.	Freeing Ports (each side of vessel)	=	17.5	Sq. ft.
2'-0"		1'-0"		5				
2'-6"		1'-6"		2				

Total deficiency or excess = Sq. ft.



Show hereon line of Floors or Tank Top with position of any Breaks in same; also height of Peak Tank tops, &c., &c.

State any special features in the construction of the Vessel ☒

Builder's name and yard number *Cook, Welton & Gennell 74*

Names of sister vessels ☒

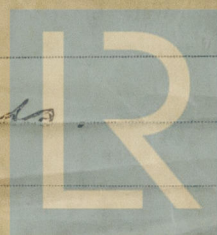
Owners *Government of the Falkland Islands*

" Address

Fee £ *2.15*

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