

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.—STEAM SHIPS.

PARTICULARS RELATING TO ALL STEAM SHIPS ^{having shelter decks} 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 Glasgow
Date of Survey During construction
Name of Surveyor George Hied

GLASGOW REPORT No. 48343

Ship's Name. S.S. ROSSINGTON COURT
Fairfield SB 48 boys No. 631.
Number in Register Book

Port of Registry and Nationality. British

Official Number. ✓

Gross Tonnage. ✓

Date of Build. 1928

Particulars of Classification. +100 A1 with freeboard (contemplated)

Registered dimensions from Ship's Register.	LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
Length on LOADLINE.		Frame Depth Rule	Ceiling Sheer	Peak Tanks
CORRECTED DIMENSIONS.				

Moulded Depth as measured.....
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.....
Length in Table
Difference
Correction for 10ft., Table A.
× Difference divided by 10
If $\frac{8}{10}$ ths length covered divide by 2

Table C. (if required.)

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{7}{10}$ ths length covered
Thickness of usual wood deck, less stringer

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....
Round of Beam
Normal round.....
Difference ÷ 2 =
Proportion of Deck uncovered (Para. 19)

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

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

Sheer { Stem..... } ÷ 2 = ...Mean
at { Sternpost ... }

Sheer at $\frac{1}{4}$ of the length from { Stem } ÷ 2 = ...Mean
{ Sternpost }

Gradual mean Sheer
Standard mean Sheer [Table, Para. 18]
Difference..... ÷ 4 =
§ If limited as Para. 18 (f)

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

Fall in Sheer { Para. 18 (d) } ÷ 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. 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.
Forecastle.....			
Bridge House			
† Raised Qr. Dk.....			
Poop.....			
Total			
Length of Ship			
Corresponding percentage { (Para. 11, 12, 13, or 14) }			

FREEBOARD 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	" " "

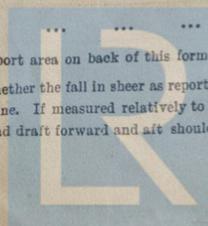
See Glasgow Report 48343

* 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 vessels obtaining an allowance for deck erections under Para. 11 where the sheer drops abt amidships the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.
‡ In vessels having poops and forecastles, it means the sheer measured at points distant from the stem and stern-post.

† 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 usual load draft 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? Forecastle?

To what height do the Reverse Frames extend? _____

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 fore end? _____

How are the openings closed? _____

Is the Forecastle at least as high as the main or top-gallant rail? _____ Has the Forecastle an efficient Iron or Wood Bulk'd. at after end? _____

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

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 _____

What is the height of the exposed Casings? _____ Are suitable means provided for closing all openings in them in bad weather? _____

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: — *yes*

Position and Size.	No. 1, 2, 4, 5 = 30' 4" x 20'		No. 3 14' x 18'		No. 6 4' 4" x 20' (at after end)		Fore of Galley 4' x 18' (Fore of Hatch)		Ship.	Rule.
	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.		
COAMING: Height above top of DECK	10"	10"	10"	10"	9" X	18"	10"	10"		
Thickness	Sides.....	10 x 3/2 x 45 BA	10 x 3/2 x 45 BA	10 x 3/2 x 45 BA	9 x 3 x 40 BA	10	10 x 3/2 x 45 BA	10 x 3/2 x 45 BA		
	Ends.....	10 x 3/2 x 45 BA	10 x 3/2 x 45 BA	10 x 3/2 x 45 BA	9 x 3 x 40 BA	10	10 x 3/2 x 45 BA	10 x 3/2 x 45 BA		
SHIFTING BEAMS OR WEB PLATES	Number.....	5	5	2	2	1	1	none	none	
	Section and Scantlings.....	P. 18' x 3/4	P. 18' x 3/4	P. 16' x 3/4	P. 16' x 3/4	P. 15' x 3/4	P. 15' x 3/4	none	none	
	Material.....	Steel	Steel	Steel	Steel	Steel	Steel	none	none	
* FORE AND AFTERS.	Number.....	none	none	none	none	none	none	none	none	
	Section and Scantlings.....	none	none	none	none	none	none	none	none	
	Material.....	none	none	none	none	none	none	none	none	
HATCHES Thickness.....	2 1/2" Pine	2 1/2"	2 1/2" Pine	2 1/2"	2 1/2" Pine	2 1/2"	3 1/2" Pine	3 1/2"		
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.)

The 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.

What is the thickness of the Bridge Sheerstrake? _____ Strake between Main and Bridge Sheerstrakes? _____

Delete the words that do not apply. } The Crew are, are not, berthed in the bridge house.
 } The arrangements to enable them to get backwards and forwards from their quarters are, are not satisfactory.

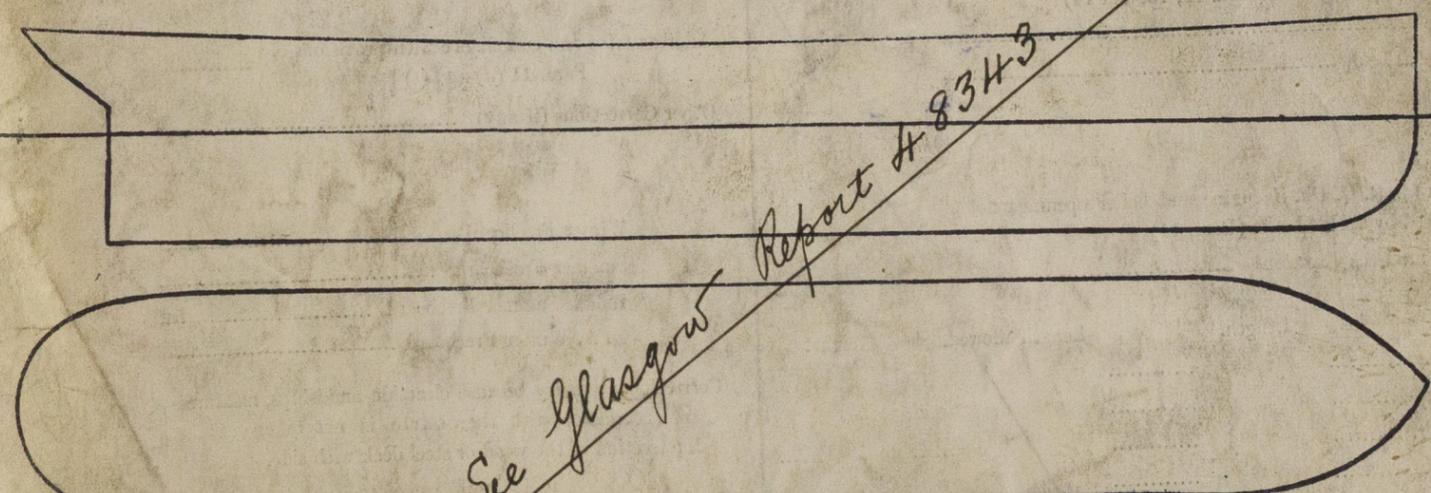
Length of Bulwarks in well _____

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)	=	_____ Sq. ft.
x	x	x	x				
x	x	x	x				

Total deficiency or excess = _____ Sq. ft.

Notes
S. W. B.
2/9/25



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 _____

Names of sister vessels _____

Owners _____

Address _____

Fee £ _____

Received by me _____

