

Rpt. 11b.

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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 DUNDEEDate of Survey Oct. 2nd 1918Name of Surveyor A. W. G. G. G.

Ship's Name. ABEREDEN Port of Registry and Nationality. Aberdeen Brit Official Number. 139801 Gross Tonnage. 1917 Date of Build. 1917 Particulars of Classification. + 100 71 Shelter Decks With freeboard.

LENGTH.	BREADTH.	DEPTH.	UNDER DECK TONNAGE.
<u>385</u>	<u>53</u>	<u>24.35</u>	<u>4036.84</u>
	Frame Depth Rule	Ceiling Sheer	Peak Tanks

Moulded Depth as measured..... 26.9
7.11
34.8

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..... 384.5
Length in Table 321
Difference 63.5
Correction for 10ft., Table A. 1.4 Table C.
× Difference divided by 10 8.9 (if required.)
If $\frac{1}{10}$ the length covered divide by 2 + 4.5

CORRECTION FOR IRON DECK.

Proportion covered, if less than $\frac{1}{10}$ the length covered
Thickness of usual wood deck, less stringer

CORRECTION FOR ROUND OF BEAM.

Breadth at Gunwale amidships.....
Round of Beam
Normal round.....
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 6.3
Correction for Sheer -2
5.8
Correction for Length +4.5
6.0 1/2
Allowance for Deck Erections 2.3 3/4
3.8 3/4
Correction for Round of Beam.....
Correction for fall in Sheer (if any).....
Correction for Iron Deck (if required) -3 1/2
3.5 1/4
Height of Shelter OK
Additions for non-compliance with provisions of }
Para. 11 (d) and (e) } 7.11
11.4 1/4
Other Corrections (if any) Reduction for closing 1.6
Tonnage opening 9.10 1/4

Winter Freeboard 7.10 1/4
Summer Freeboard 9.4 3/4
Indian Summer Freeboard 8.11 1/4
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 iron deck with side. 2

Winter Freeboard from deck line 10.0 1/4
Summer " " " " 9.6 3/4
Indian Summer " " " " 9.1 1/4
N.A. Winter " " " " 9.6 1/2

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

Fresh Water Line above centre of Disc 6
Indian Summer Line " " " " 5 1/2
Winter Line below " " " " 5 1/2
Winter North Atlantic Line " " " "

§ 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 abaft amidships the height of the R.Q.D. is to be taken from the level of the top of the amidship beam.
§ 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.

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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 after 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:—

Position and Size.		No 1 Hatch 25'6" x 18'0"		No 2 29'9" x 18'0"		No 3 29'9" x 18'0"		No 4 27'7 1/2" x 18'0"		Ship.
Item.		Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	Ship.	Rule.	
COAMING.	Height above top of DECK	30		30		30		30		
	Sides.....	.52		.54		.54		.54		
	Thickness { Ends.....	.44		.44		.44		.44		
SHIFTING BEAMS OR WEB PLATES.	Number	5		5		5		5		
	Section and Scantlings	15 x 7 1/4 x 34		13 x 6 x 32		Same as No 2		Same as No 2		
	Material	4 x 3 x .44		4 x 3 x .44						
* FORE AND AFTERS.	Number									
	Section and Scantlings			No fore & afters						
	Material									
HATCHES Thickness		2 1/2 pine		2 1/2		2 1/2		2 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.)

See alterations required by Circular No 1292 have been made

For list of alterations effected see accompanying report

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

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

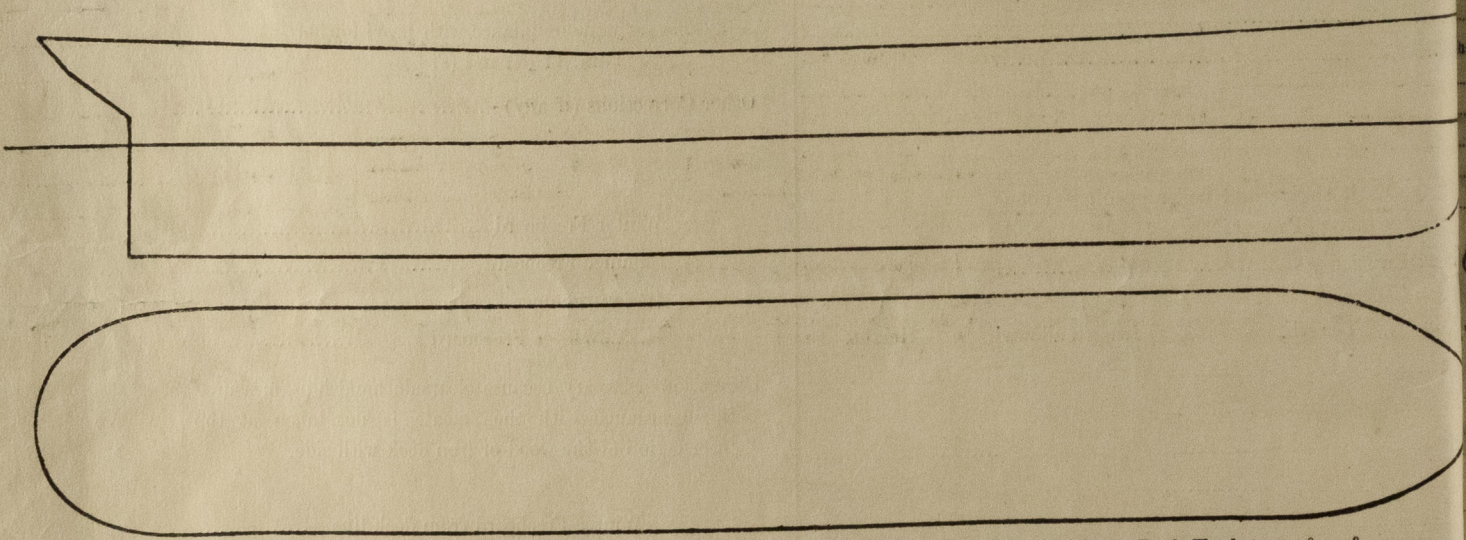
Delete the words { The Crew are, are not, berthed in the bridge house.
 that do not apply { The arrangements to enable them to get backwards and forwards from their quarters are, are not satisfactory.

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)	=	Sq. ft.
x		x					
x		x					

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

Proprietive Owners *Messrs Common Bros. Bros* (after vessel has been at the Lyne.

Address *Newcastle-on-Tyne*

Fee £ *6 : 6 : 0* Received by me *2nd Oct. 1918.*

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