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17559

Lloyd's Register of British & Foreign Shipping.

SURVEYS FOR FREEBOARD.

MON. 21 MAY 1906

IN RESPECT OF STEAM SHIPS WITH TOP GALLANT FORECASTLES, POOPS OR RAISED QUARTER DECKS CONNECTED WITH BRIDGE HOUSES, POOP AND BRIDGE HOUSE DISCONNECTED, OR BRIDGE HOUSE.

Port of Survey Trinidad
Date of Survey 18/5/06
Name of Surveyor James Stewart

Delete words which do not apply.

RETAIN

Ship's Name.	Gross Tonnage.	Official Number.	Type of Ship.	Date of Build.	Particulars of Classification.
<u>Mag</u>	<u>3564</u>	<u>✓</u>	<u>2 1/2 ton steam frigate</u>	<u>1905-1</u>	<u>* 100 A1</u>
Book <u>1388</u>					

Length as registered 321 Breadth 46.65 Depth 25.9
 Line 321
46.65

Moulded Depth as measured..... 27.4 NOTE. - If the depth is measured when vessel is afloat, the details of measurement should be reported.

Discrepancy (Para. 3) 24.72 Tons and Dk. 3333.49
.9
25.62 × 100

CORRECTION FOR LENGTH.
 Length of Ship on Loadline..... 321
 Length in Table 328
 Difference 13

Stem 54 Sternpost 30.25 Mean 42.12
76.6
44.1 Correction 32.5 ÷ 4 = -8 1/2

Correction for 10ft., Table A..... 1.4 Table C.
 × Difference divided by 10 1.82 (if required.)
 If 1/10ths length covered divide by 2 for vessels coming under Para. 11 and Para. 12 } + 1 1/2

At front of bridge house.....
 At after end of forecastle.....
 ALLOWANCE FOR DECK ERECTIONS :-
 Length, if required (Para. 12 and 13)..... 3.5 3/4
 Table A. corrected for sheer, and for length, required (Para. 12 and 13)..... 5-11 1/2
2.5 3/4
42.75 9/10
12 1/2

CORRECTION FOR IRON DECK.
 Proportion covered, if less than 1/10ths length covered..... .6275
 Thickness of usual wood deck, less stringer..... 3 1/2
-2 1/2

Line and boiler openings not being covered in cases coming under Para. 11
 Deck Erections

Length.	Length allowed.	Height.
<u>32</u>	<u>32</u>	<u>7-0</u>
<u>142</u>	<u>141.05</u>	<u>7-0</u>
<u>41</u>	<u>41</u>	<u>7-0</u>
	<u>214</u>	
	<u>341</u>	<u>= .6275</u>

CORRECTION FOR ROUND OF BEAM.
 Breadth at Gunwale amidships..... 45.0
 Round of Beam..... 11 1/4
 Normal round 11 1/4
 Difference ✓ ÷ 2 = ✓
 Proportion of Deck uncovered (Para. 19)..... ✓

Percentage of 13..... 42.75 9/10
 recommended amidships from centre of Disc to top of Statutory Deck Line, Wood (Iron) Deck :-
 Fresh Water Line above centre of Disc
 Indian Summer Line " " "
 Winter Line below " "
 Winter North Atlantic Line " " "

Freeboard, Table A..... 6-7 3/4
 Correction for Sheer..... - 8 1/2
5-11 1/2
 Correction for Length..... + 1
6-0 1/2
 Allowance for Deck Erections..... - 1-0 1/2
4-11 1/2
 Correction for Round of Beam..... ✓
 Correction for Iron Deck (if required)..... - 2 1/2
4-9 1/4

Winter Freeboard..... 4-9 1/4
 Summer Freeboard..... 4-4 1/2
 N. A. Winter Freeboard..... ✓
 Correction necessary because clear side amidships measured in accordance with the Statutes is not taken at the intersection of the wood or iron deck with side. } 13 1/2
 Winter Freeboard from deck line §..... 4-11
 Summer " " " "..... 4-6
 N. A. Winter, " " " "..... ✓

Planting or ceiling are of unusual thickness the breadth of vessel to inside be reported if possible.
 an allowance for deck erections under Para. 11 where the sheer drops abaft amidships of the R.Q.D. is to be taken from the level of the top of the amidship beams.

State dimensions of freeing port area on back of this form.
 Marked in accordance with Sec. 437, M. S. Act, 1894.

By O. Agent & Co. 20/5/06 Dr. L. W. 6/6/06

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DELETE WORDS WHICH 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.

Freeing Ports (each side of vessel)

Ft.	Tenths.	Ft.	Tenths.	No.
×		×		}
×		×		

=

Sq. Ft.

Total deficiency =

Sq. Ft.

Total excess =

"

Vertical distance from bottom of keel or from top of deck at side amidships to lower edge of lowest side scuttle

(N.B.—This dimension need not be reported unless the sill of the lowest side scuttle would be less than 6 in Indian Summer Load Line if assigned under the tables.)

Do all the Frames extend to the top height in the Poop? *Yes* ✓

Do. do. do. in the Raised Quarter Deck? *Yes* ✓

Do. do. do. Bridge House? *Yes* ✓

Do. do. do. Forecastle? *Yes* ✓

To what height do the Reverse Frames extend? *All up to upper Deck*

Has the Poop or Raised Quarter Deck an efficient Iron Bulkhead at the fore end? *Yes* ✓

Give particulars of the means for closing the openings in Bulkhead *2 Bolted down*

Is the Poop or raised Quarter Deck connected with the Bridge House? *No* ✓

State whether the Bridge House efficiently covers the Engine and Boiler Openings *Yes* ✓

Has the Bridge House an efficient Iron Bulkhead at the fore end? *Yes* ✓

Give particulars of the means for closing the openings in Bulkhead *2 Small Bolted down*

Describe how and to what extent it is Stiffened, give scantlings and spacing of Angle Plates, etc. *12 x 3 1/2" @ 20" 30 apart*

Plates, etc. *Bull angles bracketed top bottom*

Has the Bridge House an efficient Iron Bulkhead at the after end? *Yes* ✓

How are the openings closed? *2 Bolted down*

Is the forecastle at least as high as the main or top-gallant rail? *Yes* ✓

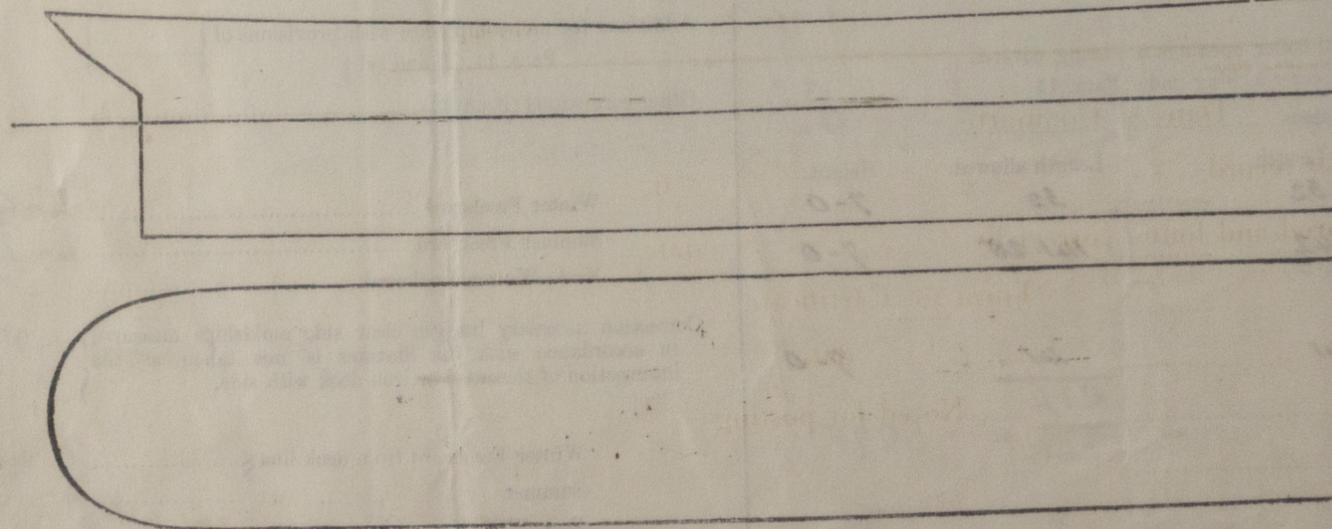
Has the Forecastle an efficient Iron or Wood Bulkhead at its after end? *Yes* ✓

Are the Hatchways efficiently constructed? *Yes* ✓ What is the thickness of the Hatches? *1/2"*

State the height of the Coamings in fore well? *48"* In after well

Are the exposed parts of the Engine and Boiler Casings efficiently constructed? *Yes* ✓

State any special features in the construction of the Vessel



Show hereon the actual measurements of sheer, draft, erections, breaks in line of floors,

Owners *G. Racich*

Address *Dubrovnik*

Fee £ *6 : 6 :*

Received by me

Fee applied for *18 May 1906*



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