

# LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

## FORMS FOR FREEBOARD.

No. 10482

THUR, 31 MAR 1898

PARTICULARS IN RESPECT OF STEAM SHIP WITH TOP GALLANT FORECASTLE  
HAVING DECK-FOOT OR RAISED QUARTER DECKS CONNECTED WITH BRIDGE HOUSES  
OR SHORT POOP AND BRIDGE HOUSE DISCONNECTED, OR BRIDGE HOUSE

Port of Survey WEST HARTLEPOOLDate of Survey 30 March 1898Name of Surveyor Chas. F. M. KingShip's Name "EMANUEL"

Gross Tonnage

Official Number

Type of Ship

Date of Build

Particulars of Classification

Number in Register Book

\*100A1

Stub

(contemplated)

Registered Length 265.0 Breadth 38.5 Depth 17.4Length on Loadline 265.0Breadth 38.510202.517.41775.23

Tons

and Dk.

× 100

1496.751496.751775.23

Coefficient of fineness

Any modification necessary

[Para. 4 (a) to (c)]

Coefficient as corrected

Sheer (Stem... 74.5)at Sternpost... 46.5Sheer at  $\frac{1}{8}$  of the length from (Stem 41)(Sternpost 25.5)Standard Sheer (Table, Para. 16) 31.5Difference 24 ÷ 4 = -6"Rise in Sheer (At front of bridge house... ✓)from amidships (At after end of forecastle... ✓)

[Para. 16 (c)]

ALLOWANCE FOR DECK ERECTIONS:—

Freeboard, Table C. 1.9 3/4Correction for Length, if required (Para. 12 and 13) 2Freeboard by Table A, corrected for sheer, and for length, if required (Para. 12 and 13) 1.11 3/4Difference 3.7 1/2Percentage as below 1.7 3/428.65%Correction of R. Q. Dk. less than 4ft. high, or if engine and boiler openings not covered by bridge house ✓\*Allowance for Deck Erections -5 3/4"

Length. Length allowed. Height.

Forecastle... 30.0 30.0 7.0Bridge House... 70.0 69.0Raised Q. Dk. 20.0 20.0Poop... 265.0 = 373

Total

Length of Ship

Corresponding percentage 28.65

(Para. 11, 12, or 13.)

FREEBOARD recommended amidships from centre of Disc to top of Statutory Deck Line:—

Fresh Water Line above centre of Disc

Indian Summer Line " " "

Winter Line below " " "

Winter North Atlantic Line " " "

Moulded Depth as measured 19.8 3/4Less wood deck 4M.D. for Tables 19.4 3/4

CORRECTION FOR LENGTH:—

Length of Ship on load line 265Length in Table 232.75Difference 32.25Correction for 10ft., Table A. 1.1 Table C. .6× Difference divided by 10 3.54 (if required.) 1.93If  $\frac{1}{10}$ ths length covered divide by 2. + 3 1/2"

CORRECTION FOR IRON DECK:—

Proportion covered, if less than  $\frac{7}{10}$ ths length covered 37 1/2%Thickness of usual wood deck, less stringer 3 1/2"

Allowed for in moulded depth

CORRECTION FOR ROUND OF BEAM:—

Round of Beam 9 1/2Normal round 9 1/2Difference 0 ÷ 2 = 0Proportion of Deck uncovered (Para. 17) ✓Freeboard, Table A 3.10Correction for Sheer 6Correction for Length 3.4Allowance for Deck Erections 3.7 1/2Correction for Round of Beam 3.1 3/4Correction for Iron Deck (if required) ✓Additions for non-compliance with provisions of Para. 11 (c) and (f) ✓Other corrections (if any) ✓Winter Freeboard 3.1 3/4Summer Freeboard 2.11 3/4N. A. Winter Freeboard 3.5 1/4Correction necessary because clear side amidships measured in accordance with the Statutes is not taken at the intersection of the deck with side. 1 1/2Winter Freeboard from deck line 3.3 1/4Summer " " " 3.0 3/4N. A. Winter, " " " 3.6 3/4Fresh Water Line 3.0 1/2Indian Summer Line 4 1/2Winter Line 2 1/2Winter North Atlantic Line 2 1/2Fresh Water Line 6Indian Summer Line 4Winter Line 2 1/2Winter North Atlantic Line 2 1/2Fresh Water Line 6Indian Summer Line 4Winter Line 2 1/2Winter North Atlantic Line 2 1/2

Particulars should be stated on the back of this Form as to the character of the Erections, and whether closed in or not.

No. 1000, 811 94, Trans. Ink.

† State dimensions of freeing port area on the back of this form.

‡ Marked in accordance with Sec. 25, 76.

Lloyd's Register

Foundation

ERASE 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 *the bridge house, are, are not*, satisfactory.

Length of Bulwarks in well  $\times 2 \div$   
Freeing Ports:  $\times 2 \div$

Ft.	Tenths.	Ft.	Tenths.	No.
$\times$	$\times$	$\times$	$\times$	}
$\times$	$\times$	$\times$	$\times$	

= Sq. Ft.

= Sq. Ft.

Total deficiency = Sq. Ft.

Total excess =

CHARACTER OF DECK ERECTIONS.

Do all the Frames extend to the top height in the Poop?

Do. do. do. do.

Raised Quarter Deck?

Do. do. do. do.

Bridge House?

Do. do. do. do.

Forecastle?

To what height do the Reverse Frames extend?

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

State whether the Bridge House efficiently covers the Engine and Boiler Openings

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

Are efficient Doors fitted to the Passage Ways?

Describe how and to what extent it is Stiffened, by angle Irons, Bulb Plates, or otherwise

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

Are efficient Doors fitted to the Passage Ways?

Are efficient Iron Doors fitted to the Passages of the Bridge House, or is it entered from above?

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

Are the Hatchways efficiently constructed?

State the height of the Coamings

Are the Hatches solid?

What is their thickness?

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

State any special features in the construction of the Vessel

*and deep framing.*

*These particulars are in verification of  
Wreck Harthpool Inboard Report No. 10268.*

*C.F.*

Owners

Address

Fee £

Received by me

Address

*Helming Sweden.*



© 2020

Lloyd's Register  
Foundation