

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office: WED. FEB. 10. 1915

Date of completion of report
Survey held at Glasgow
On the Single Screw Steamer
Tonnage under Deck... 1097.57
Do. between Tonnage Dk. and 3rd and 4th Dk. 1097.57
Total under Upper Dk. 1097.57
Do. of Poop 22.74
Do. of R.Q.Dk. 82.88
Do. of Bridge House 32.85
Do. of Forecastle 50.07
Do. of Houses on Dk. 16.62
Do. of excess of Hatchways 21.32
Do. above Crown of Engine Room 1318.55
Gross Tonnage 49.03
Less Crew Space 21.32
Less above Crown of Engine Room 1258.20
TONNAGE FOR FEES... 425.14
Less Engine Room 23.85
Less Navigation Spaces 830.53
Register Tonnage as cut on Beam... 830.53
CLASS
Breadth (greatest moulded) 36.25
Depth, at middle of length from top of keel to top of upper deck beams at side 17.70
Transverse Number 53.95
Length on deck from fore part of stem to after part of stern post 244.0
Longitudinal Number 13163.8
Depth "d," at middle of length (See Secs. 2 & 13) 14.5
Proportions—Depth to Length—Upper Deck Beam at side to top of keel 13.78
" " Long Bridge Deck Beam at side to top of keel 9.8
Destined Voyage Brest
If Surveyed While Building, Afloat, or in Dry Dock Yes
Port of Glasgow
Date, First Survey 11/1/15
Last Survey 6th February, 1915
No. 1915
Master M. Spence
Year of appointment 1915
Built at Rostock
When built 1905 Launched ✓
By whom built Akt. Ges. "Neptun"
Owners J. W. Baird & Co.
Managers West Hartlepool
Residence West Hartlepool
Port belonging to West Hartlepool

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
244.0			36.25			17.70			one
Moulded depth, ft. 24 ins. 8 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 8 1/2 ins.									
Moulded depth, ft. 17 ins. 8 1/2 To Upper Dk. Dk. Beam, Actual 8 1/2 ins.									
FRAMING.						PILLARS.			
FRAME, Angles, <u>4 1/2</u> <u>3</u> <u>35</u> <u>38</u> <u>34</u> <u>30</u>						PILLARS, In 'tween Deck, size and spacing			
Do. in peaks						" " Hold <u>Centre line Bulkhead</u> <u>26</u>			
Do. in way of Double Bottoms at Solid Floors						" " Quarter 'tween Dks., " " <u>Channels 6 1/2 x 3 x 3 x 10 W.</u>			
" " at intermdt. Bkts.						" " In Hold " " <u>Channels 6 1/2 x 3 x 3 x 10 W.</u>			
Spacing of Frames from centre to centre amidships						KEELSONS & STRINGERS.			
" " " " from 1/2 length to Collision bulkhead						CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
" " " " in peaks						" " Rider Plate			
REVERSED FRAME, Angles						" " Flat Plate Keel Angles			
Do. in way of Double Bottoms at Solid Floors						" " Horizontal Plates on Floors			
" " at intermdt. Bkts.						" " Angles or Bulb Angles			
FRAMING, depth of girder						SIDE KEELSONS, Number			
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships						" " Angles or Bulb Angles			
" " in way of Engine and Boiler Spaces						" " Plate above floors, for length			
" " thickness at the ends of vessel						" " Intercoastal Plate, for length			
" " depth at 1/2 the half breadth, as per Rule						" " Attached to outside Plating with Angle			
" " height extended at the Bilges						BILGE KEELSON, Angles			
FLOORS in Cell. Double Bottoms						" " Intercoastal Plate for length			
" " state if flanged (top & bottom)						" " Attached to outside Plating with Angle			
" " Spacing of Solid floors						SIDE STRINGERS, Number			
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.						" " Angles <u>Double</u>			
" " Angles, Top						" " Intercoastal Plate, for full length			
" " " Bottom						" " Attached to outside plating with Angle			
" " " to Floors						Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)			
" " Brackets at intermdt. frmg., wdth & thkns						" " " " br'dth & thickness (in way of Bridge)			
SIDE GIRDERS, number on each side & thickness						" " " " Angle (clear of Bridge)			
" " state if flanged (top and bottom)						" " Tie Plate at sides of Hatchways			
" " Angles (top and bottom)						" " Deck * <u>Iron or Steel</u> , for <u>full</u> lng.			
" " " to Floors						" " Thickness (clear of Bridge)			
MARGIN PLATE, depth (exclusive of flange) and thickness						" " " (in way of Bridge)			
" " Angle to Outside Plating						" " Wood Deck. Material & thickness			
" " " Floors						" " Second Deck Stringer Plate, br'dth & thickness			
" " Brackets at intermdt. frmg., wdth & thkns						" " Angles on ditto, No.			
" " Height of Outside Brackets above at bilge						" " Tie Plates outside Hatchways			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						" " Deck * <u>Iron or Steel</u> , for <u>full</u> lng.			
" " in Engine and Boiler space						" " Thickness (clear of Bridge)			
" " Remainder in Holds						" " " (in way of Bridge)			
BEAMS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel						" " Wood Deck. Material & thickness			
" " In way of Long Bridge						" " Third Deck Stringer Plate, br'dth & thickness			
" " Spacing						" " Angles on ditto, No.			
BEAMS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel						" " Tie Plates, outside Hatchways			
" " Spacing						" " Deck * Material and thickness			
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" " Fourth and Fifth Deck Stringer Plate, breadth & thickness			
" " Angles on upper edge						" " Angles on ditto, No.			
" " Spacing						" " Tie Plates outside Hatchways			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" " Deck. Material & thickness			
" " Angles on upper edge						" " Poop Deck Stringer Plate, breadth & thickness			
" " Spacing						" " Angle on ditto			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" " Tie Plates			
" " Angles on upper edge						" " Deck. Material and thickness			
" " Spacing						" " Bridge Deck Stringer Plate, br'dth & thickness			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" " Angle on ditto			
" " Angles on upper edge						" " Tie Plates			
" " Spacing						" " Deck. Material and thickness			
" " Angles on upper edge						" " Forecastle Deck Stringer Plate, br'dth & th'kns			
" " Spacing						" " Angle on ditto			
" " Angles on upper edge						" " Tie Plates			
" " Spacing						" " Deck. Material and thickness			
" " Angles on upper edge						" " Sheathed with <u>Plat Pine</u>			
" " Spacing						" " If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid there			

GENERAL REMARKS—(continued).

Marks as found on Anchors.

1st Bower Wt 33-0.3

2nd Bower Wt 30-0.7

3rd Bower Wt 29-2.7

G
5739
20.05 L.P.H.
30-17-2.0
B.T.

L.P.H.S.
7901
18-05
28-14-1.14
B.T.

L.P.H.B.C.
---63
11-04
B.T.

Stream.

Wt 10-2.7. Stock 2-2.21

Kedge.

Wt 4-0.7. Stock 1-0.7

L.P.H.B.C.
3112.
11-04
12.5
B.T.

L.P.H.B.C.
4960
11-04
6.4
B.T.

Cable.

23-5-08. L.P.H.T.

35173.

On the Port Cable link

61-8-06

next Cable has these

43-18-0.

marks but on no other part of Cable can any mark be found.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 15.0 ft., R.Q.D. 64.0 ft., Bridge 110.0 ft., Forecastle 31.0 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated Poop joined to R.Q.D. and R.Q.D. joined to Bridge

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given should appear in the Register Book) 1 Dst Steel.

Official No. 135917; Signal Letters State if Machinery is fitted aft No

How are the surfaces preserved from oxidation? Inside Paint & Cement Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	56.0	116	Fore peak tank,	✓	✓
Double bottom, under Engines and Boilers,	30.0	78.4	After peak tank,	✓	✓
Double bottom, if under Engines only,	✓		Deep tank, aft,	✓	✓
Double bottom, if under Boilers only,	✓		Deep tank, forward,	✓	✓
Double bottom, forward,	114	254.5	Other tanks, if fitted,	✓	✓
Total capacity of double bottom		448.9	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules Yes

Order for Special Survey No.

Date

No. 5812 in builder's yard.

DATES OF SURVEYS held while building

Surveyor's Signature

Total No. of Visits

