

THUR. 18 NOV 1909

Received at London Office.

With or Without Disconnected Erections.

STEEL STEAMER.

State if Report is also sent on the Machinery of the Vessel *Yes*

Date of completion of report

Survey held at

On the

TONNAGE under

Do. between Tonnage Dk.

and 3rd and 4th Dk.

Total under Upper Dk.

Do. of Poop

Do. of R.Q.Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk. Chart

Do. of excess of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage

Less Crew Space

Less above Crown of

Engine Room

ONNAGE FOR FEES

Less Engine Room

Less Navigation Spaces

Register Tonnage

as out on Beam

LENGTH on Deck

as per Rule

17th November 1909

Date, First Survey

Port of

Last Survey

No. 24270

1909

Rig

Master

Year of appointment

Built at

When built

By whom built

Owners

Managers

(Where necessary to be entered in Reg. Book.)

Residence

Port belonging to

CLASS +100 A1

FEET.

Breadth (greatest moulded)

Depth, at middle of length from top of keel to top of upper deck beams at side

Transverse Number

Length on deck from fore part of stem to after part of stern post

Longitudinal Number

Depth "d," at middle of length (See Secs. 2 & 13)

Proportions - Depths to Length - Upper Deck Beam at side to top of keel

Long Bridge Deck Beam at side to top of keel

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock Building afloat

Feet.	Inches.	Feet.	Inches.	Feet.	Inches.	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
268	0	38	4	19	8	58	0	1	1

Dimensions of Ship per Register, Length 268.0 breadth 38.5 depth 17.05

Moulded depth, ft. 26 ins. 8 To Bridge Dk. Round of Upper 9 ins.

Moulded depth, ft. 19 ins. 8 To Upper Dk. Dk. Beam, Actual

Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship.

FRAMING.

FRAME, Angles, or E or L Bars amidships

Do. in peaks

Do. in way of Double Bottoms at Solid Floors

R.Q.Dk. = 52 at intermdt. Bkts.

Spacing of Frames from centre to centre amidships

" " length to Collision bulkhead

" " in peaks

REVERSED FRAME, Angles, or E or L Bars

FRAMING, depth of girder

FLOORS, depth and thickness of Floor Plate

at mid-line for 1/2 length amidships

" in way of Engine and Boiler Spaces

" thickness at the ends of vessel

" depth at 1/2 the half breadth, as per Rule

" height extended at the Bilges

FLOORS & BRACKETS in Cell Dble Bottoms

state if flanged (top & bottom)

" Spacing

CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.

" Angles, Top

" Bottom

" to Floors

SIDE GIRDERS, number on each side & thickness

state if flanged (top and bottom)

" Angles

MARGIN PLATE, depth (exclusive of flange)

and thickness

" Angles to Outside Plating

" Floors

" Height of Brackets above at bilge

INNER BOTTOM PLATING, breadth and

thickness of Middle Line Strake

" in Engine and Boiler space

Remainder in Holds

BEAMS, Upper Deck, Single Angle, Bulb

Angle, Plate, Tee, Bulb, or Channel

Angles on upper edge

Spacing

BEAMS, Second Deck, Single Angle, Bulb

Angle, Plate, Tee, Bulb, or Channel

Angles on upper edge

Spacing

BEAMS, Third or Fourth Deck, Single Angle, Bulb

Angle, Plate, Tee, Bulb, or Channel

Angles on upper edge

Spacing

BEAMS, Fourth or Fifth Deck, Plate, Tee

Bulb, or Channel

Angles on upper edge

Spacing

BEAMS, Poop Deck, Angle, Bulb Angle, Plate

Tee Bulb, or Channel

Angles on upper edge

Spacing

BEAMS, Bridge Deck, Angle, Bulb Angle, Plate

Tee Bulb, or Channel

Angles on upper edge

Spacing

BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate

Tee Bulb, or Channel

Angles on upper edge

Spacing

PILLARS, In 'tween Deck, size and spacing

" Hold

" Quarter 'tween Dks.,

" in Hold

WEB-FRAMES, In Fore Body, No. and spacing

" No. of Side Stringers

WEB-FRAMES, In E. & B. Space, No. & spacing

" No. of Side Stringers

" Size of Face Angles to Web-Frames

BRACKET PLATES to Stringers between

Web Frames, depth and thickness

FORGINGS OR CASTINGS.

KEEL, Bar, depth and thickness

STEM, moulding and thickness

STERN-POST for Rudder do. do.

" for Propeller

RUDDER-A x D Table 22 90 x 22.85 = 25.6

" Main-Piece, diameter at head

" " at heel

RUDDER, how constructed

Can the Rudder be unshipped afloat?

KEELSONS & STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above

floors, Through Plate, or Intercoastal Plate

" Rider Plate

" Flat Plate Keel Angles

" Horizontal Plates on Floors

" Angles or Bulb Angles

SIDE KEELSONS, Number

" Angles or Bulb Angles

" Plate above floors, for

" Intercoastal Plate, for

" Attached to outside Plating with Angle

BILGE KEELSON, Angles

" Intercoastal Plate for

" Attached to outside Plating with Angle

SIDE STRINGERS, Number

" Angle

" Intercoastal Plate, for

" Attached to outside plating with Angle

Upper Deck Stringer Plate, br'dth & thickness

(clear of Bridge)

" " " " (in way of Bridge)

" " " " Angle (clear of Bridge)

" Tie Plate at sides of Hatchways

Deck * Iron or Steel, for full lng.

" Thickness (clear of Bridge)

" " (in way of Bridge)

" Wood Deck, Material & thickness

Second Deck Stringer Plate, br'dth & thickness

Angles on ditto, No.

Tie Plates outside Hatchways

Deck * Iron or Steel, for full lng.

" Wood Deck, Material & thickness

Third Deck Stringer Plate, br'dth & thickness

Angles on ditto, No.

Tie Plates outside Hatchways

Deck * Material and thickness

Fourth and Fifth Deck Stringer Plate, br'dth & thickness

Angles on ditto, No.

Tie Plates outside Hatchways

Deck * Material and thickness

Poop Deck Stringer Plate, breadth & thickness

Angle on ditto

Tie Plates

Deck, Material and thickness

Bridge Deck Stringer Plate, br'dth & thickness

Angle on ditto

Tie Plates

Deck, Material and thickness

Forecastle Deck Stringer Plate, br'dth & th'kns

Angle on ditto

Tie Plates

Deck, Material and thickness

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

BULKHEADS.

W. T. BULKHEADS

COLLISION

PARTITION

LONGITUDINAL

Are the outside Plates doubled two spaces of Frames in length?

Are the Sluice Valves and Watertight Doors in efficient working order?

PLATING.										RIVETING.										
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.					
STRAKES.		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Single or Double.		Breadth of Lap.		RIVETS.		STRAPS.		IF LAPPED.		
Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	RIVETS.	STRAPS.	IF LAPPED.	Breadth.	Thickness.	Breadth.	Thickness.	For what Length.	
FLAT PLATE KEEL	43	78	58	56	43	78	58	56	43	78	58	56	43	78	58	56	43	78	58	56
GARBOARD OF A STRAKE	54	50	40	40	54	50	40	40	54	50	40	40	54	50	40	40	54	50	40	40
B	54	"	"	"	54	"	"	"	54	"	"	"	"	"	"	"	"	"	"	"
C	58	"	"	"	58	"	"	"	58	"	"	"	"	"	"	"	"	"	"	"
D	58	"	"	"	58	"	"	"	58	"	"	"	"	"	"	"	"	"	"	"
E	48	"	"	"	48	"	"	"	48	"	"	"	"	"	"	"	"	"	"	"
F	54	"	"	"	54	"	"	"	54	"	"	"	"	"	"	"	"	"	"	"
G	55	"	"	"	55	"	"	"	55	"	"	"	"	"	"	"	"	"	"	"
H	48	58	"	"	48	58	"	"	48	58	"	"	"	"	"	"	"	"	"	"
J	46	76	"	"	46	76	"	"	46	76	"	"	"	"	"	"	"	"	"	"
K																				
L																				
M																				
N																				
O																				
P																				
Q																				
R																				
S																				
DOUBLING OF PLATE KEEL																				
Sheerstrakes 20 ft. at Bridge & R. 9 ft. fronts = 58																				
Length and thickness.																				
POOP SIDES																				
SHORT BRIDGE SIDES																				
FORECASTLE SIDES																				
P. Q. DK. (Main)																				
Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.?																				
Coussett & Co. Ld.																				
Palmer & Co. Ld.																				
South Durham & Co. Ld.																				
Vaughan & Co. Ld.																				
Newport Rolling Mills & Co. Ld.																				
Has the Steel been tested as required by the Rules?																				
Yes																				
FRAMES extend in one length from Centre girder to tank side, thence to																				
Bull Angle framing																				
REVERSED FRAMES on floors and frames extend from																				
Bull Angle framing																				
MASTS, SPARS, &c.																				
DIAMETER AND THICKNESS.																				
No. of Plates in round.																				
RIVETING.																				
Butts.																				
Lower Masts.																				
Fore																				
Main																				
Mizen																				
Booms																				
Topmasts, Yards and Remainder of Spars																				
Wood																				
Rigging, Material and Size, Shrouds																				
3" wire																				
Stays																				
3" wire																				
Sails.																				
One																				
Suit of fore & aft																				
Sails, and the following spare sails																				
ANCHORS.																				
TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS																				
EQUIPMENT No. 16221 LETTER Q																				
Number of Certificate.																				
Anchors.																				
Weight, Ex. Stock.																				
Weight of Stock.																				
Test, per Certificate.																				
Weight required by Table 31.																				
Description of Anchor.																				
Makers.																				
Where and when tested and Superintendent.																				
12424 1st Bower																				
12426 2nd "																				
12374 3rd "																				
12422 Stream																				
12421 Kedge																				
CHAIN CABLES.																				
HAWSEERS AND WARPS.																				
Boats 2 lifeboats 22 ft. 1 cutter 17 ft. (all of wood)																				
Steering Gear, Steam																				
Pumps, Number																				
Windlass is																				
Engine Room Skylights—How constructed?																				
What arrangements for deadlights in bad weather?																				
Coal Bunker Openings—How constructed?																				
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.																				
Ceiling in Holds, thickness and material																				
Cargo Hatchways—How formed?																				
State No. 1 Hatch (Forward)																				
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch																				
No. of Breasthooks																				
Bulwarks, height above deck and description																				
The above is a correct description																				
Builder's Signature (three only)																				

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case) M. 7 July 09

20 July 09, 28 July 09, 29 July 09, 30 July 09, 21 August 09

Workmanship. Are the butts of plating planed or otherwise fitted? planed

Is the riveted work properly closed? yes

Are the liners between the frames and plates solid single pieces? yes

Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? yes

Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? yes

Do any rivets break into or through the seams or butts of the plating? one or two

Are the butts of Plating, Stringers, &c., properly shifted and strapped? yes

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? yes

State results of tests Satisfactory

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? yes

State results of tests Satisfactory

General Remarks (State quality of workmanship, &c.) This vessel has been built in accordance with the approved plans & generally in accordance with the Rules. The workmanship throughout is good.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 20.2 ft., R.Q.D. 84.2 ft., Bridge 54.8 ft., Forecastle 25.6 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated not joined

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 as it should appear in the Register Book) Well DK. 1 DK. (M) & Deep framing

Official No. 129053; 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 Cellular

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
Foot.	Tons.	Foot.	Tons.	Foot.	Tons.
Double bottom, aft.	80.29	186	Fore peak tank.	15.87	36
Double bottom, under Engines and Boilers.	35.25	100	After peak tank.	15.66	54
Double bottom, if under Engines only.			Deep tank, aft.		
Double bottom, if under Boilers only.			Deep tank, forward.		
Double bottom, forward.	109.66	249	Other tanks, if fitted.		
Total capacity of double bottom	533.5		(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. 4774

Date 12.8.09

1909—July 28 Aug 4 10 12 23 26 27 Sep. 3 6 8 14 17 21 27 29 30 Oct 6 9 11 12 Nov 4 8 9 10

No. 256 in builder's yard.

Dates of Surveys held while building

Total No. of Visits 25

The amount of Entry Fee £ 17.11.19

Special Survey Fee £ 67.17

Travelling Expenses, if any £

Fees applied for, 17.11.1909

Received by me, 20.11.1909

Travelling Expenses, if any £

State whether the Vessel has been built under Special Survey. yes

I am of opinion this Vessel should be Classed 100 A1

With, or without Freeboard, as condition of Class Without.

Committee's Minute

Character assigned

FRI. 19 NOV 1909

100 A1

Lloyds & Co. P + Lmb. 11.09

W322-0094 (2/2)

Lloyd's Register Foundation