

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office. 10 DEC 1920

Date of completion of report 9/12/20
Survey held at London
State if Report is also sent on the Machinery of the Vessel yes.
Port of London
Date, First Survey October 20th 1920
Last Survey December 4th 1920
No. 83492
Rig Schooner (2 masts)

On the (State if Single, Twin, or Triple Screw)

TONNAGE under

Tonnage Deck...
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk.

Do. of Poop

Do. of P.Q. Dk.

Bridge House

Forecastle

Houses on Dk.

excess of Hatchways

over Crown of

the Room ..

Tonnage

over Space

over Crown of

the Room ..

FOR FEES..

Engine Room

Navigation Spaces

or Tonnage

on Beam ..

CLASS

FEET.

Master

Year of appointment

(1) As Master in service of
owner of present vessel: 19
(2) As Master of this
vessel: 19

Built at

When built

By whom built

Owners

Managers

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

Residence

Port belonging to

Breadth (greatest moulded) 50.83

Depth, at middle of length from top of keel to top of upper deck beams at side 32.33

Transverse Number

Length on deck from fore part of stem to after part of stern post 363.5

Longitudinal Number

Depth "d," at middle of length (See Secs. 2 & 13) 9

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, & in Dry Dock Classification

Length on Deck 363 6 BREADTH—Moulded 50 10 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 29 11 No. of Decks with flat laid Two No. of Tiers of Beams Two

Moulded depth, ft. 40 ins. 4 To Bridge Dk. Round of Upper Dk. Beam, Actual 12 3/4 ins. Moulded depth, ft. 32 ins. 4 To Upper Dk.

FRAMING.

	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule	Inches per Rule
Angles, or Bars amidships	10 1/8	3 7/8	11 1/2	✓		
Peaks	7	3 1/2	9 1/2	✓		
INTERMEDIATE FRAMES FORME	6 1/2	3 1/2	10 1/2	✓		
in way of Double Bottoms at Solid Floors						
at floors in, 13 1/2	6	3	8 1/2	✓		
of Frames from centre to centre amidships		26				
" " " " " " " " " " " "		26				
" " " " " " " " " " " "		12				
SED FRAME, Angles	✓					
way of Double Bottoms at Solid Floors						
at reversed frame in 13 1/2	5 1/2	3	9 1/2	✓		
NG, depth of girder		10 1/8				
S, depth and thickness of Floor Plate	✓					
at mid-line for 1/2 length amidships	✓					
way of Engine and Boiler Spaces	✓					
ickness at the ends of vessel	✓					
pth at 1/2 the half breadth, as per Rule	✓					
ight extended at the Bilges	✓					
in Cell. Double Bottoms		8 1/2				
state if flanged (top & bottom)	No					
Spacing of Solid floors	5 1/2					
GIRDER, in Dbl. bottom, dpth. & thcknss.	4 1/2	10 1/2				
" " Angles, Top	✓					
" " Bottom	✓					
" " to Floors	✓					
Brackets at intermdt. frmng., wdth & thkns	15	8 1/2				
RDERS, number on each side & thickness	three	8 1/2				
" state if flanged (top and bottom)	✓					
" Angles (top and bottom)	✓					
" " to Floors	✓					
PLATE, depth (exclusive of flange) and thickness	32	10 1/2				
" Angle to Outside Plating	✓					
" Angle at Outside Plating	3	3	8 1/2			
Brackets at intermdt. frmng., wdth & thkns	✓					
Height of Outside Brackets above at bilge	34					
BOTTOM PLATING, breadth and thickness of Middle Line Strake	40	10 1/2				
" in Engine and Boiler space	8 1/2	13 1/2	10 1/2			
" Remainder in Holds		10 1/2				
Upper Deck, Single Angle, Bulb	9 1/2	3 1/2	10 1/2			
Angle, Plate, Tee Bulb, or Channel	✓					
In way of Long Bridge	✓					
Spacing		5 1/2				
Second Deck, Single Angle, Bulb	8 1/2	3 1/2	10 1/2			
Angle, Plate, Tee Bulb, or Channel	✓					
Spacing		26				
Third and Fourth Deck, Single Angle, Bulb	8 1/2	3 1/2	10 1/2			
Angle, Plate, Tee Bulb, or Channel	✓					
Angles on upper edge	✓					
Spacing		26				
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	9 1/2	3 1/2	10 1/2			
" Angles on upper edge	✓					
Spacing	✓					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Tee Bulb, or Channel	✓					
" Angles on upper edge	✓					
Spacing	5 1/2					

PILLARS.

	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule	Inches per Rule
PILLARS In 'tween Deck, size and spacing						
" " Hold						
" Quarter 'tween Dks.,						
" " in Hold						

KEELSONS & STRINGERS.

	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule	Inches per Rule
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 length	✓					
" Intercoastal Plate, for length	✓					
" Attached to outside Plating with Angle	✓					
BILGE KEELSON, Angles	✓					
" Intercoastal Plate for length	✓					
" Attached to outside Plating with Angle	✓					
SIDE STRINGERS, Number	two					
" " Angle	two					
" Intercoastal Plate, for full length	6	3 1/2	10 1/2			
" Attached to outside plating with Angle	3 1/2	3 1/2	10 1/2			
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	53	11 1/2				
" " " " br'dth & thickness (in way of Bridge)	53	11 1/2				
" " " " Angle (clear of Bridge)	5 x 5	10 1/2				
" " Tie Plate at sides of Hatchways	✓					
" Deck * Iron or Steel, for full lng.	✓					
" " Thickness (clear of Bridge)	9 1/2					
" " " (in way of Bridge)	8 1/2					
" Wood Deck, Material & thickness	3 1/2	fine				
Second Deck Stringer Plate, br'dth & thickness	67	8 1/2				
" Angles on ditto, No.	3 x 3	3 1/8				
" 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, breadth & thickness	✓					
" " " Angles on ditto, No.	✓					
" " " Tie Plates outside Hatchways	✓					
" " " Deck, Material & thickness	✓					
Poop Deck Stringer Plate, breadth & thickness	✓					
" Angle on ditto	✓					
" Tie Plates	✓					
" Deck, Material and thickness	✓					
Bridge Deck Stringer Plate, br'dth & thickness	55	10 1/2				
" Angle on ditto	4 1/2 x 4 1/2	1 1/2				
" Tie Plates	✓					
" Deck, Material and thickness	Steel	1/4				
Forecastle Deck Stringer Plate, b'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.

The masts spars & rigging have been examined (see attached Rigging Reports).
 Paying stringer & leads 13 frames spaces abaft collision B-head thus $\frac{1}{2}$ Plate $\frac{1}{2}$ " face angle $6\frac{1}{4} \times 3\frac{3}{8} \times 8\frac{1}{2}$
 longitudinal B-heads in all hold fitted clear of hatch plating $5\frac{1}{16}$ stiffeners $8\frac{3}{4} \times 3\frac{1}{2} \times 10\frac{1}{20}$ spaced 52" apart
 Floors fitted on every frame in No. 1 DB tank with wash plate $\frac{1}{2}$ depth of floors.
 Immediate frames are fitted in fore peak and abaft collision B.H.A. 2 web frames immediately abaft of the collision B.H.A. are also fitted 22" depth $18\frac{1}{20}$

The following plans are enclosed for reference:—
 Profile and deck plan(2); Rudder, Stern frame
 Shell Expansion and Double bottom plan and midship
 Section showing scumblings as taken, also certificate
 of tested cables & reports on masts spars & rigging.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge 104 ft., Forecastle ☒ ft.
 (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

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 should appear in the Register Book) *one upper dk (sheathed) 2nd deck and orlop deck in fore*
 Official No. ; Signal Letters State if Machinery is fitted aft
 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. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	106	276	Fore peak tank,	<input checked="" type="checkbox"/>	55
Double bottom, under Engines and Boilers,	67	246	After peak tank,	<input checked="" type="checkbox"/>	40
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>		Deep tank, aft,		
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>		Deep tank, forward,		
Double bottom, forward,	139	376	Other tanks, if fitted,		
Total capacity of double bottom		898	(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 <i>Yes.</i>		

Order for Special Survey No.

Date

No.

in builder's yard.

DATES of Surveys held while building

1920: Oct 20, 22^a, 26^a 28. Nov 3. 5. 8. 9. 11. 15. 16. 18. 19. 22. 23. 24. 25. 27. 29. 30 Dec 2. 3. 4.

Surveyor's Signature

Harry B. Stewar
 Lloyd's Register
 Foundation

Total No. of Visits 26