

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office 23 AUG 1921

Date of completion of report

Survey held at *Great Yarmouth*

Port of *London*

Date, First Survey *Oct 26th 1920*

Last Survey *Aug 19th 1921*

No. *84592*

1921

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

TONNAGE under

Tonnage Deck... *280.95*

Do. between Tonnage Dk. and 3rd and 4th Dk.

Total under Upper Dk. *393.85*

Do. of Poop

Do. of R.Q.Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage *393.85*

Less Crew Space

above Crown of

Engine Room

Navigation Spaces

Master Tonnage *147.93*

cut on Beam

CLASS *+ 100A1*

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 *Great Yarmouth*

When built *1921*

Launched *11th May 1921*

By whom built *Messrs Crutcher & Co Ltd*

Owners *Wilson Bros Bottin & Co Ltd*

Managers

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

Residence

Port belonging to *Liverpool*

Destined Voyage

If Surveyed while Building, Afloat, *and* in Dry Dock *Yes*

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	No. of Tiers of Beams
<i>142</i>	<i>0</i>		<i>24</i>	<i>6</i>		<i>10</i>	<i>8</i>	<i>4</i>	<i>One</i>	<i>one</i>

Dimensions of Ship per Register, Length *143.2* breadth *24.6* depth *10.5* Moulded depth, ft. *11* ins. *6* To Bridge Dk. Round of Upper *6 1/4* ins. To Upper Dk. Dk. Beam, Actual

FRAMING.						PILLARS.					
	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved		Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	
NAME, Angle, or E or L Bars amidships	<i>5</i>	<i>2 1/2</i>	<i>32</i>	<i>5</i>	<i>2 1/2</i>	PILLARS In 'tween Deck, size and spacing	<i>2 3/4</i>	<i>43</i>	<i>2 3/4</i>	<i>43</i>	
Do. in peaks	<i>5</i>	<i>2 1/2</i>	<i>30</i>	<i>5</i>	<i>2 1/2</i>	" " Hold					
Do. in way of Double Bottoms at Solid Floors	<i>5</i>	<i>2 1/2</i>	<i>34</i>	<i>6</i>	<i>2 1/2</i>	" Quarter 'tween Dks.,					
" " at intermdt. Bkts.						" in Hold					
acing of Frames from centre to centre amidships	<i>2 1/2</i>			<i>2 1/2</i>		KEELSONS & STRINGERS.					
" " " from 1/2 length to Collision bulkhead	<i>2 1/2</i>			<i>2 1/2</i>		CENTRE LINE KEELSON, Through Plate, Interstitial Plate	<i>32</i>	<i>6</i>	<i>28</i>	<i>32</i>	<i>6</i>
" " " in peaks	<i>2 1/2</i>			<i>2 1/2</i>		" Rider Plate	<i>12</i>	<i>32</i>	<i>6</i>	<i>28</i>	<i>12</i>
VERSED FRAME, Angles	<i>2 1/2</i>	<i>2 1/2</i>	<i>30</i>	<i>2 1/2</i>	<i>30</i>	" Flat Plate Keel Angles	<i>3</i>	<i>3</i>	<i>30</i>	<i>3</i>	<i>3</i>
Do. in way of Double Bottoms at Solid Floors	<i>3</i>	<i>3</i>	<i>34</i>	<i>3</i>	<i>34</i>	" Horizontal Plates on Floors					
" " at intermdt. Bkts.						" Angles Bulb Angle	<i>3</i>	<i>3</i>	<i>30</i>	<i>3</i>	<i>3</i>
AMING, depth of girder	<i>5</i>			<i>5</i>		SIDE KEELSONS, Number <i>Two</i>					
DOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	<i>16</i>		<i>28</i>	<i>16</i>	<i>28</i>	" Bulb Angles	<i>6</i>	<i>3</i>	<i>32</i>	<i>6</i>	<i>3</i>
in way of Engine and Boiler Spaces	<i>32</i>	<i>8</i>	<i>44</i>	<i>32</i>	<i>44</i>	" Plate above floors, for length					
thickness at the ends of vessel	<i>26</i>			<i>26</i>		" Intercostal Plate, for <i>Full</i> length	<i>28</i>			<i>28</i>	
depth at 1/2 the half breadth, as per Rule	<i>13</i>			<i>13</i>		" Attached to outside Plating with Angle	<i>3</i>	<i>3</i>	<i>30</i>	<i>3</i>	<i>3</i>
height extended at the Bilges	<i>Flange straight across</i>					BILGE KEELSON, Angles					
ORS in Cell. Double Bottoms						" Intercostal Plate for length					
state if flanged (top & bottom)						" Attached to outside Plating with Angle					
Spacing of Solid floors						SIDE STRINGERS, Number					
IRE GIRDER, in Dbl. bottom, dpth. & thcknss.						" Angle					
" Angles, Top						" Intercostal Plate, for length					
" " Bottom						" Attached to outside plating with Angle					
" " to Floors						Upper Deck Stringer Plate, br'dth & thickness					
Brackets at intermdt. frmg., wdth & thcknss						" (clear of Bridge)	<i>48</i>	<i>44</i>	<i>26</i>	<i>39</i>	<i>44</i>
GIRDERS, number on each side & thickness						" br'dth & thickness (in way of Bridge)	<i>3</i>	<i>3</i>	<i>40</i>	<i>3</i>	<i>3</i>
" state if flanged (top and bottom)						" Angle (clear of Bridge)					
" Angles (top and bottom)						" Tie Plate at sides of Hatchways					
" " to Floors						" Deck. Iron or Steel, for <i>Full</i> lng.	<i>30</i>	<i>16</i>	<i>26</i>	<i>30</i>	<i>16</i>
IN PLATE, depth (exclusive of flange) and thickness						" Thickness (clear of Bridge)					
" Angle to Outside Plating						" " (in way of Bridge)					
" " Floors						" Wood Deck. Material & thickness					
Brackets at intermdt. frmg., wdth & thcknss						Second Deck Stringer Plate, br'dth & thickness					
Height of Outside Brackets above at bilge						" Angles on ditto, No.					
BOTTOM PLATING, breadth and thickness of Middle Line Strake						" Tie Plates outside Hatchways					
" in Engine and Boiler space						" Deck. Iron or Steel, for lng.					
" Remainder in Holds						" Wood Deck. Material & thickness					
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>6</i>	<i>3</i>	<i>30</i>	<i>6</i>	<i>3</i>	Third Deck Stringer Plate, br'dth & thickness					
In way of Long Bridge						" Angles on ditto, No.					
" Spacing	<i>2 1/2</i>			<i>2 1/2</i>		" Tie Plates, outside Hatchways					
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Deck. Material and thickness					
" Spacing						Fourth and Fifth Deck Stringer Plate, br'dth & thickness					
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Angles on ditto, No.					
" Angles on upper edge						" Tie Plates outside Hatchways					
" Spacing						" Deck. Material & thickness					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Poop Deck Stringer Plate, breadth & thickness					
" Angles on upper edge						" Angle on ditto					
" Spacing						" Tie Plates					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>6</i>	<i>3</i>	<i>32</i>	<i>6</i>	<i>3</i>	" Deck. Material and thickness					
" Angles on upper edge						Bridge Deck Stringer Plate, br'dth & thickness					
" Spacing	<i>43</i>			<i>43</i>		" Angle on ditto	<i>25</i>		<i>25</i>		
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>6</i>	<i>3</i>	<i>32</i>	<i>6</i>	<i>3</i>	" Tie Plates	<i>3</i>	<i>3</i>	<i>30</i>	<i>3</i>	<i>3</i>
" Angles on upper edge						" Deck. Material and thickness	<i>Steel 25</i>	<i>Heather 2 3/4</i>	<i>P. PINE</i>	<i>2 3/4</i>	<i>P. PINE</i>
" Spacing	<i>43</i>			<i>43</i>		Forecastle Deck Stringer Plate, br'dth & thickness					
						" Angle on ditto	<i>25</i>		<i>25</i>		
						" Tie Plates	<i>3</i>	<i>3</i>	<i>30</i>	<i>3</i>	<i>3</i>
						" Deck. Material and thickness	<i>P. PINE 2 3/4</i>		<i>P. PINE 2 3/4</i>		

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

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 50.0 ft., Bridge 9 ft., Forecastle 19 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 it should appear in the Register Book) *One steel deck*

Official No. ; Signal Letters

State if Machinery is fitted aft *Yes*

How are the surfaces preserved from oxidation? Inside *Cement and paint*

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,			Fore peak tank,	20.0	38.5
Double bottom, under Engines and Boilers,			After peak tank,	15.0	11.8
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
Total capacity of double bottom			(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. *183* in builder's yard.

DATES of Surveys held while building

1921: Oct 26 Nov 2. 12. 23 Dec 1. 4. 14. 21
10. June 1. 8. 28 July 5 Aug 9. 19.

1921: Jan 6. 12 Feb. 1. 9. 28 Mar 15 Apr 4. 11. 24 May 3.

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Total No. of Visits *25*

Surveyor's Signature

Roman Dobson

Lloyd's Register
Foundation

Rpt. 4.

Date of visit

OFFICE OF SHIP

7 AUG. 1921

Phos

Signal

Offic

14

No., Date

Whether Foreign

Oni

Number

Number

Rigged

Stern

Build

Galleries

Head

Framework

vessel

Number

Number

and the

Total to quarter

to bottom

No. of sets of Engines.

One

No. of Shafts.

One

Under To

Space or

Turret or

Forecastle

Bridge sp

Deck

Side Ho

Round

Deck Ho

Chart Ho

Spaces for

Section

1894

Excess of

Deduction

NOTE 1.—T

NOTE 2.—T

No. of O

Name, R

M

bo

its

at

Dated

(830) (6291

Diameter