

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London 9th Oct. 1921

Date of completion of report 26 September 1921 Port of Plymouth No. 6110
Survey held at Dartmouth Date, First Survey 27 May 1920 Last Survey 6 September 1921

On the (State if Single, Twin, or Triple Screw) Single Screw, Steel, Sr. James H. Beagley Rig Two pole Mast

TONNAGE under Tonnage Deck <u>317.2</u>	CLASS	FEET.	Master
Do. between Tonnage Dk. and 3rd and 4th Dk.	Breadth (greatest moulded) <u>27.5</u>	Year of appointment	(1) As Master in service of owner of present vessel: 19
Total under Upper Dk.	Depth, at middle of length from top of keel to top of upper deck beams at side <u>14.0</u>	Built at <u>Dartmouth</u>	(2) As Master of this vessel: 19
Do. of Poop	Transverse Number <u>41.5</u>	When built <u>1921-9</u> Launched <u>9 June 1921</u>	
Do. of R.Q. Dk.	Length on deck from fore part of stem to after part of stern post <u>144.5</u>	By whom built <u>Philip & Son Ltd</u>	
Do. of Bridge House	Longitudinal Number <u>6100</u>	Owner <u>The Mersey Dock & Harbour Board</u>	
Do. of Forecastle	Depth "d," at middle of length (See Secs. 2 & 13) <u>12.16</u>	Managers	
Do. of Houses on Dk.	Proportions—Depths to Length—Upper Deck Beam at side to top of keel <u>16.5</u>	(Where necessary to be entered in Reg. Book)	
Do. of excess of Hatchways	" " Long Bridge Deck Beam at side to top of keel	Residence	
Do. above Crown of Engine Room		Port belonging to <u>Liverpool</u>	
Gross Tonnage <u>458.87</u>			
Less Crew Space			
Less above Crown of Engine Room			
TONNAGE FOR FEES <u>184.75</u>			
Less Engine Room			
Less Navigation Spaces			

Register Tonnage 184.75 as cut on Beam Destined Voyage Liverpool Surveyed while Building, Afloat, or in Dry Dock

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
<u>144</u>	<u>6</u>		<u>27</u>	<u>6</u>		<u>14</u>			<u>One</u>	<u>One</u>

Dimensions of Ship per Register, Length 144' 7" breadth 22' 7" depth 12' 8" Moulded depth, ft. 14 ins. 0 To Bridge Dk. Round of Upper Dk. Beam, Actual 6 ins.

FRAMING.				PILLARS.			
Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
FRAME, <u>Angle</u> , Bars amidships <u>4 3/4</u> <u>3 7/8</u> <u>4 1/2</u> <u>3 7/8</u>				PILLARS In 'tween Deck, size and spacing <u>2 1/2</u> dia as per rule			
Do. in peaks <u>4 3/4</u> <u>3 7/8</u> <u>4 1/2</u> <u>3 7/8</u>				" " Hold " "			
Do. in way of Double Bottoms at Solid Floors				" Quarter 'tween Dks., " "			
" " at intermdt. Bkts.				" " in Hold " "			
Spacing of Frames from centre to centre amidships				KEELSONS & STRINGERS.			
" " from <u>20</u> <u>Peraplan</u> <u>20</u> <u>Peraplan</u>				CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
" " length to Collision bulkhead in peaks				" Rider Plate			
REVERSED FRAME, Angles <u>2 1/2</u> <u>2 1/2</u> <u>5/16</u> <u>2 1/2</u> <u>2 1/2</u> <u>5/16</u>				" Flat Plate Keel Angles			
Do. in way of Double Bottoms at Solid Floors				" Horizontal Plates on Floors			
" " at intermdt. Bkts.				" Angles or Bulb Angles <u>Double</u> <u>10</u> <u>3 1/2</u> <u>9/16</u> <u>10</u> <u>3 1/2</u> <u>9/16</u>			
FRAMING, depth of girder				SIDE KEELSONS, Number			
FLOORS, depth and thickness of Floor Plate at mid-line for <u>22</u> <u>x</u> <u>9/16</u> <u>22</u> <u>x</u> <u>9/16</u>				" Angles or Bulb Angles			
" in way of Engine and Boiler Spaces <u>22</u> <u>x</u> <u>7/16</u> <u>22</u> <u>x</u> <u>7/16</u>				" Plate above floors, for length			
" thickness at the ends of vessel <u>22</u> <u>x</u> <u>7/16</u> <u>22</u> <u>x</u> <u>7/16</u>				" Intercoastal Plate, for length			
" depth at <u>3</u> the half breadth, as per Rule				" Attached to outside Plating with Angle			
" height extended at the Bilges				BILGE KEELSON, Angles <u>Bulk</u> <u>6</u> <u>3</u> <u>7/16</u> <u>6</u> <u>3</u> <u>7/16</u>			
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 <u>2</u> <u>4</u> <u>3</u> <u>7/16</u> <u>4</u> <u>3</u> <u>7/16</u>			
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss				" Angle <u>7 1/2</u> <u>9/16</u>			
" Angles, Top				" Intercoastal Plate, for length			
" Bottom				" Attached to outside plating with Angle			
" to Floors				Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge) <u>36</u> <u>7/16</u> <u>36</u> <u>7/16</u>			
Brackets at intermdt. frmg., wdth & thcknss				" " " " (br'dth & thickness) <u>20</u> <u>7/16</u> <u>20</u> <u>7/16</u>			
SIDE GIRDERS, number on each side & thickness				" " " " (in way of Bridge) <u>3x3x</u> <u>9/16</u> <u>3x3x</u> <u>9/16</u>			
" state if flanged (top and bottom)				" " " " Angle (clear of Bridge) <u>10</u> <u>x</u> <u>9/16</u> <u>10</u> <u>x</u> <u>9/16</u>			
" Angles (top and bottom)				" Tie Plate at sides of Hatchways			
" to Floors				Deck * Iron or Steel, for <u>whole</u> lng.			
MARGIN PLATE, depth (exclusive of flange) and thickness				" Thickness (clear of Bridge)			
" Angle to Outside Plating				" " (in way of Bridge)			
" Floors				" Wood Deck, Material & thickness <u>3" Teak</u> <u>3" Teak</u> <u>9 PP</u>			
Brackets at intermdt. frmg., wdth & thcknss				" Stringer Plate, br'dth & thickness <u>12</u> <u>x</u> <u>5/16</u> <u>12</u> <u>x</u> <u>5/16</u>			
Height of Outside Brackets above at bilge				" Angles on ditto, No. <u>3x2 1/2</u> <u>x</u> <u>5/16</u> <u>3x2 1/2</u> <u>x</u> <u>5/16</u>			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake				" Plates outside Hatchways			
" in Engine and Boiler space				Deck * Iron or Steel, for lng.			
" Remainder in Holds				Wood Deck, Material & thickness			
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel <u>4</u> <u>x</u> <u>3</u> <u>x</u> <u>9/16</u> <u>7</u> <u>3</u> <u>9/16</u>				Third Deck Stringer Plate, br'dth & thickness			
" In way of Long Bridge				" Angles on ditto, No.			
" Spacing <u>3 1/2</u> <u>2 1/2</u> <u>5/16</u> <u>3 1/2</u> <u>2 1/2</u> <u>5/16</u>				" Tie Plates, outside Hatchways			
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel <u>3 1/2</u> <u>2 1/2</u> <u>5/16</u> <u>3 1/2</u> <u>2 1/2</u> <u>5/16</u>				Deck * Material and thickness <u>3" PP</u> <u>3" PP</u>			
" Spacing				Fourth and Fifth Deck Stringer Plate, breadth & 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				" Deck, Material and thickness			
" Angles on upper edge				Bridge Deck Stringer Plate, br'dth & thickness			
" Spacing				" Angle on ditto			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel <u>6</u> <u>3</u> <u>44</u> <u>6</u> <u>3</u> <u>44</u>				" Tie Plates			
" Angles on upper edge				" Deck, Material and thickness			
" Spacing				Forecastle Deck Stringer Plate, br'dth & th'kns <u>28</u> <u>x</u> <u>9/16</u> <u>28</u> <u>x</u> <u>9/16</u>			
				" Angle on ditto <u>3x3x</u> <u>9/16</u> <u>3x3x</u> <u>9/16</u>			
				" Tie Plates <u>10</u> <u>x</u> <u>5/16</u> <u>10</u> <u>x</u> <u>5/16</u>			
				" Deck, Material and thickness <u>Teak</u> <u>5</u> <u>x</u> <u>2 1/2</u> <u>Teak</u> <u>4</u> <u>x</u> <u>2 1/2</u>			

Form No. 1A4

The Survivors are requested not to write on or

GENERAL REMARKS—(continued).

TH' KNE
CLEAR O
Do. o
DELG. of

Length
POOP S
SHORT F
FORECAS

Upper B
Stringer
Second B
Stringer

FRAMES e
REVERSE
also

LOWER MA
Bowsprit
Topmasts, 1
Rigging, M
Sails.

PARTICULARS FOR RECORD in the REGISTER BOOK. Length of Poop ft., R.Q.D. ft., Bridge ft., Forecastle ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated
IDK (SELYS) ITR-B
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)
Official No. *145866*; Signal Letters
State if Machinery is fitted aft *yes* *See plan*
How are the surfaces preserved from oxidation? Inside *Boiled and Painted* Outside *Painted*

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,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,	<i>13-4"</i>	<i>45</i>
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.)		

State whether the above have been tested as required by the Rules. *yes*

Order for Special Survey No.

Date

No. *582* in builder's yard.

Dates of Surveys
held while building

1920 May 27 June 4.9.18.24.28 Sept 3.7.30 Oct 19 Nov 18 Dec 4.16.22
1921 Feb 3.17 Mar 3.17.29 April 1.14.21 June 7.10 July 5 Sept 6

Total No. of Visits *26*

Surveyor's Signature

James C. Lary

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Lloyd's Register
Foundation