

With or Without  
Disconnected Erections.

STEEL STEAMER.

Received at London Office TUE 27 SEP. 1921

Date of completion of report 24<sup>th</sup> Sept. 1921.  
Survey held at Southampton

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

Port of Southampton

Date, First Survey Nov. 4<sup>th</sup> 1920.

No. 11030.  
Last Survey 21<sup>st</sup> Sept. 1921

On the (State if Single, Twin, or Triple Screw) 3 3 "LISCARD"

Rig ✓

TONNAGE under  
Tonnage Deck...  
Do. between Tonnage Dk. and 3rd and 4th Dk.  
Total under Upper Dk. 734.05  
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 734.05  
Less Crew Space 91.87  
Less above Crown of Engine Room  
TONNAGE FOR FEES.. 326.51  
Less Engine Room 48.53  
Less Navigation Spaces

CLASS 100.A.1  
Breadth (greatest moulded) 50.0  
Depth, at middle of length from top of keel to top of upper deck beams at side 15.5  
Transverse Number 65.5  
Length on deck from fore part of stem to after part of stern post 150.0  
Longitudinal Number 9628  
Depth "d," at middle of length (See Secs. 2 & 13) 13.41  
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 9.48  
" Long Bridge Deck Beam at side to top of keel

Master  
Year of appointment  
Built at Southampton  
When built 1921 Launched 22<sup>nd</sup> June  
By whom built J. J. Thornycroft & Co. Ltd  
Owners Wallasey Corporation  
Managers  
Residence Wallasey  
Port belonging to Liverpool

Register Tonnage 267.14  
cut on Beam

Destined Voyage

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

LENGTH on Deck as per Rule 150 0  
BREADTH—Moulded 50 0  
DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 13 5  
Do. do. do. do. Second Dk. Beams  
No. of Decks with flat laid one  
No. of Tiers of Beams one

Dimensions of Ship per Register, Length 146.3 breadth 50.15 depth 14.05  
Moulded depth, ft. 15 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 8 ins.

FRAMING.				PILLARS.			
FRAME, Angles, or E or L Bars amidships	Inches in Ship.	Inches in Ship.	Inches in Ship.	PILLARS In 'tween Deck, size and spacing	Inches in Ship.	Inches in Ship.	Inches in Ship.
Do. in peaks	6 1/2	3	42	" Hold EN 4 x 6 1/2 Rm. "	3 1/2	3	32
Do. in way of Double Bottoms at Solid Floors	4 1/2	3	36	" Quarter 'tween Dks., " "	3 1/2	3	32
" " at intermdt. Bkts.	✓			" " in Hold " "	3 1/2	3	32
Spacing of Frames from centre to centre amidships		21	✓				
" " length to Collision bulkhead			21				
" " in peaks	3 1/2	3	36				
REVERSED FRAME, Angles	3 1/2	3	36				
Do. in way of Double Bottoms at Solid Floors	✓						
" " at intermdt. Bkts.	✓						
FRAMING, depth of girder	✓						
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	25	42	25				
" in way of Engine and Boiler Spaces	46	52	46				
" thickness at the ends of vessel	36	36	36				
" depth at 1/2 the half breadth, as per Rule	level on top						
" height extended at the Bilges	✓						
FLOORS in Cell. Double Bottoms							
" state if flanged (top & bottom)							
" Spacing of Solid floors							
ENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.							
" Angles, Top							
" " Bottom							
" " to Floors							
Brackets at intermdt. frmg., wdth & thcknss							
IDE GIRDERS, number on each side & thickness							
" state if flanged (top and bottom)							
" Angles (top and bottom)							
" " to Floors							
MARGIN PLATE, depth (exclusive of flange) and thickness							
" Angle to Outside Plating							
" " Floors							
Brackets at intermdt. frmg., wdth & thcknss							
Height of Outside Brackets above at bilge							
NER 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	7 3	46	7 3				
" In way of Long Bridge	7 1/2 3	50	7 1/2 3				
" Spacing	21	✓	21				
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4 1/2 3	34	4 1/2 3				
" Spacing	42	✓	42				
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, 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	4 1/2 3	34	4 1/2 3				
" Angles on upper edge							
" Spacing							
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
" Angles on upper edge							
" Spacing							
KEELSONS & STRINGERS.				Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)			
CENTRE LINE KEELSON, Vertical Plate above floor, Through Plate, or Intercoastal Plate	Inches in Ship.	Inches in Ship.	Inches in Ship.	" " " " (br'dth & thickness in way of Bridge)	Inches in Ship.	Inches in Ship.	Inches in Ship.
" Rider Plate	29	36	29	" " " " (Angle clear of Bridge)	3 1/2 x 3 1/2	42	3 1/2 x 3 1/2
" Flat Plate Keel Angles	3 1/2	40	3 1/2	" " " " Tie Plate at sides of Hatchways	✓		5/16
" Horizontal Plates on Floors	12	36	12	" Deck * Iron or Steel, for full lng.	✓		5/16
" Angles or Bulb Angles	4	3	4	" Thickness (clear of Bridge)	✓		
SIDE KEELSONS, Number one	4	3	4	" " (in way of Bridge)	✓		
" Angles or Bulb Angles	✓			" Wood Deck. Material & thickness	2" elm + 6x6x5" Oak blocks	✓	2" elm + 6x6x5" Oak blocks
" Plate above floors, for length	✓			" Second Deck Stringer Plate, br'dth & thickness			
" Intercoastal Plate, for full length	3	3	3	" Angles on ditto, No.			
" Attached to outside Plating with Angle	long. Bulkhead. see appo. plans.			" Tie Plates outside Hatchways			
BILGE KEELSON, Angles				" Deck * Iron or Steel, for lng.			
" Intercoastal Plate for length				" Wood Deck. Material & thickness			
" Attached to outside Plating with Angle				" Third Deck Stringer Plate, br'dth & thickness			
SIDE STRINGERS, Number one				" Angles on ditto, No.			
" Angle	4	3	4	" Tie Plates, outside Hatchways			
" Intercoastal Plate, for full length	3	3	3	" Deck * Material and thickness			
" Attached to outside plating with Angle	3	3	3	" 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			
				" 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			







GENERAL REMARKS—(continued).

Particulars of Bulkheads.					
Frame N <sup>o</sup> .	Thickness.	Stiffeners	Spacing	Frame	Deck.
7	36/26 ✓	4½ x 3 x 34 Angle	19½ - 24 ✓	Stk ✓	upper Deck ✓
14	" ✓	" ✓	21 ✓	" ✓	" ✓
15	" ✓	" ✓	19½ - 24 ✓	" ✓	" ✓
Div: 16 + 17	" ✓	" ✓	21 ✓	" ✓	" ✓
" 23	44/26 ✓	" ✓	19 - 21 ✓	Stk ✓	" ✓
" 30	" ✓	" ✓	24 ✓	Stk ✓	" ✓
" 38	" ✓	" ✓	20 - 21 ✓	Stk ✓	" ✓
42	" ✓	" ✓	21 - 24 ✓	Stk ✓	" ✓
Div: 45	" ✓	" ✓	" ✓	Stk ✓	" ✓
" 48	" ✓	" ✓	24 ✓	" ✓	" ✓
" 56	" ✓	" ✓	30 ✓	Stk ✓	" ✓
62	" ✓	" ✓	21 - 24 ✓	" ✓	" ✓
Div: 66	36/26 ✓	" ✓	" ✓	Stk ✓	" ✓
73	" ✓	" ✓	20 - 24 ✓	Stk ✓	" ✓

John. A. Lowson.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. ✓ ft., Bridge ✓ ft., Forecastle ✓ (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 Deck (Stk) thin sheathed.

Official No. 45875; Signal Letters

State if Machinery is fitted aft amidships  
Outside Paint

How are the surfaces preserved from oxidation? Inside 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,	NIL		Fore peak tank,	NIL	
Double bottom, under Engines and Boilers,			After peak tank,		
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.

Order for Special Survey No. 40

Date 30<sup>th</sup> Dec. 1920

No. 1004 in builder's yard.

DATES OF SURVEYS held while building

1920. Nov. 4, 16, 19, 30, Jan. 6, 12, 17, 21, 25, Feb. 4, 10, 16, 22, 25, March, 1, 9, 14, 21, 23, 30, Apr. 1, 4, 7, 13, 15, 18, 21, 25, 27, 30, May, 4, 9, 11, 23, 30, June, 1, 6, 9, 13, 15, 16, 18, 20, 22, 24, July 5, 7, 13, 27, 30, Aug., 10, 15, 19, 23, Sep., 1, 5, 8, 13, 15, 20, 21.

Total No. of Visits 65

Surveyor's Signature

John. A. Lowson.

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