

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office. **184 JUN MAR 1911**

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

Date of completion of report *1st March 1911* Port of *Panduland*
Survey held at *Panduland* Date, First Survey *June 30. 1910* Last Survey *3 March 1911*
On the *Steamer LEXIE* Rig *Schooner*

TONNAGE under 3557.83
Tonnage Deck...
Do. between Tonnage Dk. & Poop 0.19
and 3rd and 4th Dk. Hatch
Total under Upper Dk.
Do. of Poop 23.22
Do. of R.Q.Dk. Chart House 5.23
Do. of Bridge House 76.12
Do. of Forecastle 49.62
Do. of Houses on Dk. 9.38
Do. of excess of Hatchways 50.14
Do. above Crown of Engine Room 6.55
Gross Tonnage 3778.28
Less Crew Space 104.90
Less above Crown of Engine Room 6.55
TONNAGE FOR FEES.. 3666.83
Less Engine Room 1209.05
Less Navigation Spaces 88.99

CLASS *+100 A1* FEET.
Breadth (greatest moulded) 49.75
Depth at middle of length from top of keel to top of upper deck beams at side 25.95
Transverse Number 75.70
Length on deck from fore part of stem to after part of stern post 349.8
Longitudinal Number 26.479
Depth "d," at middle of length (See Secs. 2 & 13) 22.79
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 13.48
" " Long Bridge Deck Beam at side to top of keel 10.3

Master *E. Blagdon*
Year of appointment (1) As Master in service of owner of present vessel—1911 (2) As Master of this vessel—1911
Built at *Panduland*
When built *1911* Launched *31st January 1911*
By whom built *Bertram & Sons*
Owners *The Laming Steamship Co. Ltd*
Managers *Alfred Laming & Co. 8 Leadenhall St. London*
Residence *London*
Port belonging to *London*

Register Tonnage as cut on Beam 2375.34 Destined Voyage *Piraeus* If Surveyed while Building, Afloat, or in Dry Dock Building & Afloat

LENGTH on Deck as per Rule 349 9/16 Feet. Inches. BREADTH Moulded 49 9 Feet. Inches. DEPTH, ACTUAL Top of Floors to top of Upper Dk. Beams 23 8 Feet. Inches. No. of Decks with flat laid one No. of Tiers of Beams one

Dimensions of Ship per Register. Length 350.0 breadth 50.0 depth 23.6 Moulded depth, ft. 33 ins. 5 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 13 ins. Moulded depth, ft. 25 ins. 11 1/2 To Upper Dk.

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.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
FRAME, Angles, or E or L Bars amidships	10	3 1/2	56	10	3 1/2	56	PILLARS, In 'tween Deck, size and spacing						
Do. in peaks	6 1/2	3 1/2	42	6 1/2	3 1/2	42	" " Hold						
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	36	3 1/2	3 1/2	36	" " Quarter 'tween Dks.,						
" " at intermdt. Bkts.	7 1/2	3 1/2	42	7 1/2	3 1/2	42	" " in Hold						
Spacing of Frames from centre to centre amidships	25	-	-	25	-	-	3 rows of built pillars of # section Spacing & scantlings as per approved profile						
" " from 1/2 length to Collision bulkhead	25	-	-	25	-	-							
" " in peaks	24	-	-	24	-	-							
REVERSED FRAME, Angles	3 1/2	3 1/2	36	3 1/2	3 1/2	36							
Do. in way of Double Bottoms at Solid Floors	7 1/2	3 1/2	42	7 1/2	3 1/2	42	KEELSONS & STRINGERS.						
" " at intermdt. Bkts.	-	-	-	-	-	-	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate						
FRAMING, depth of girder							" Rider Plate						
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships							" Flat Plate Keel Angles						
" in way of Engine and Boiler Spaces							" Horizontal Plates on Floors						
" thickness at the ends of vessel							" Angles or Bulb Angles						
" depth at 1/2 the half breadth, as per Rule							SIDE KEELSONS, Number						
" height extended at the Bilges							" Angles or Bulb Angles						
FLOORS & BRACKETS in Cell Dble Bottoms							" Plate above floors, for length						
" state if flanged (top & bottom)	40	-	-	40	-	-	" Intercostal Plate, for length						
" Spacing	50	-	-	50	-	-	" Attached to outside Plating with Angle						
CENTRE GIRDER, in Dbl. bottom, dpth. & thicknss.	40	48	38	40	48	38	BILGE KEELSON, Angles						
" Angles, Top	3 1/2	3 1/2	46	3 1/2	3 1/2	46	" Intercostal Plate for length						
" Bottom	4	4	58	4	4	58	" Attached to outside Plating with Angle						
" to Floors	3 1/2	3 1/2	36	3 1/2	3 1/2	36	SIDE STRINGERS, Number	Two					
SIDE GIRDERS, number on each side & thickness	2	36	34	2	36	34	" Angle	6 1/2	3 1/2	48	6 1/2	3 1/2	48
" state if flanged (top and bottom)	40	-	-	40	-	-	" Intercostal Plate, for full length	-	-	42	-	-	42
" Angles (top and bottom)	3 1/2	3 1/2	36	3 1/2	3 1/2	36	" Attached to outside plating with Angle	3 1/2	3 1/2	44	3 1/2	3 1/2	44
" to Floors	3	3	36	3	3	36	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	56	62	42	56	62	42
MARGIN PLATE, depth (exclusive of flange) and thickness	34	-	42	34	-	42	" " " " br'dth & thickness (in way of Bridge)	56	46	58	56	46	58
" Angles to Outside Plating	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" " " " Angle (clear of Bridge)	4 1/2	4 1/2	66	4 1/2	4 1/2	66
" Floors	3 1/2	3 1/2	36	3 1/2	3 1/2	36	" Tie Plate at sides of Hatchways	-	-	-	-	-	-
" Height of Brackets above at bilge	3	10	-	3	10	-	Deck * Iron or Steel, for full lng.	-	-	-	-	-	-
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	60	44	38	60	44	38	" Thickness (clear of Bridge)	-	42	32	-	42	32
" in Engine and Boiler space	46	4	58	46	4	58	" (in way of Bridge)	-	32	-	-	32	-
" Remainder in Holds	38	34	-	38	34	-	Wood Deck. Material & thickness	-	-	-	-	-	-
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	48	9	3 1/2	48	Second Deck Stringer Plate, br'dth & thickness						
" Angles on upper edge	-	-	-	-	-	-	" Angles on ditto, No.						
" In way of Long Bridge	6	3	40	6	3	40	" Tie Plates outside Hatchways						
" Spacing	25	-	-	25	-	-	Deck * Iron or Steel, for lng.						
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							Wood Deck. Material & thickness						
" Angles on upper edge							Third Deck Stringer Plate, br'dth & thickness						
" Spacing							" Angles on ditto, No.						
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" Tie Plates, outside Hatchways						
" Angles on upper edge							Deck * Material and thickness						
" Spacing							Fourth and Fifth Deck Stringer Plate, breadth & thickness						
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6 1/2	3	44	6 1/2	3	44	" Angles on ditto, No.						
" Angles on upper edge	-	-	-	-	-	-	" Tie Plates outside Hatchways						
" Spacing	25	-	-	25	-	-	" Deck. Material & thickness						
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5 1/2	3	40	5 1/2	3	40	Poop Deck Stringer Plate, breadth & thickness	48	34		48	34	
" Angles on upper edge	-	-	-	-	-	-	" Angle on ditto	3 1/2	3 1/2	34	3 1/2	3 1/2	34
" Spacing	25	-	-	25	-	-	" Tie Plates	-	-	-	-	-	-
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9 1/2	3 1/2	56	9 1/2	3 1/2	56	" Deck. Material and thickness	Steel	-	30	-	30	-
" Angles on upper edge	-	-	-	-	-	-	Bridge Deck Stringer Plate, br'dth & thickness	55	52		50	52	
" Spacing	50	-	-	50	-	-	" Angle on ditto	4 1/2	4 1/2	56	4 1/2	4 1/2	56
							" Tie Plates	-	-	-	-	-	-
							" Deck. Material and thickness	Steel	-	34	-	34	-
							Forecastle Deck Stringer Plate, br'dth & thickness	34	40		34	40	
							" Angle on ditto	3 1/2	3 1/2	34	3 1/2	3 1/2	34
							" Tie Plates	15	40		15	40	
							" Deck. Material and thickness	P.P. 3	-	-	-	3	-

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

Lloyd's Register

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GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 28 ft., R.Q.D. ft., Bridge 96 ft., Forecastle 38 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) 1 Dk. SH.

Official No. 129175; 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. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>118' 9"</u>	<u>294</u>	Fore peak tank,	<u> </u>	<u> </u>
Double bottom, under Engines and Boilers,	<u> </u>	<u> </u>	After peak tank,	<u> </u>	<u>134</u>
Double bottom, if under Engines only,	<u>20' 10"</u>	<u>72</u>	Deep tank, aft,	<u> </u>	<u> </u>
Double bottom, if under Boilers only,	<u> </u>	<u> </u>	Deep tank, forward,	<u> </u>	<u> </u>
Double bottom, forward,	<u>147' 11"</u>	<u>428</u>	Other tanks, if fitted,	<u> </u>	<u> </u>
Total capacity of double bottom	<u>794</u>	<u>794</u>	(If necessary, furnish further information by sketch.)	<u> </u>	<u> </u>

* 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. 4810

Date 12. 4. 1910

No. 213, in builder's yard.

DATES of Surveys held while building

1910 Jan. 30. Feb. 14. 6. 8. 11. 14. 25. Aug. 4. 8. 10. 15. 16. 19. 20. 25. 31. Sept. 5. 7. 22. 27. Oct. 1. 2. 11. 13.
Nov. 2. 9. 15. 22. 29. Dec. 7. 14. 16. 21. 28. 29
1911 Jan. 6. 10. 16. 17. 20. 22. 24. 26. 30. 31. Feb. 1. 13. 15. 17. 18. 20. 21. 22. 23. Mar. 3

Total No. of Visits 56

Surveyor's Signature J. Allan

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