

With or Without Disconnected Erections. STEEL STEAMER.

Received at London Office

Date of completion of report
Survey held at

26 APR 1920

Port of SUNDERLAND.

No. 27791

Date, First Survey 22 Jan 1919 Last Survey 22nd April 1920

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

Single screw steamer "LAHORE"

Rig none. (two masts)

TONNAGE under
Tonnage Deck...

Do. between Tonnage Dk. and 3rd and 4th Dk. Total under Upper Dk. 485.42

Do. of Poop 152.38

Do. of R.O.Dk. 36.21

Do. of Bridge House 12.24

Do. of Forecastle 173.02

Do. of Houses on Dk. 46.99

Do. of excess of Hatchways 45.33

Do. above Crown of Engine Room 5251.62

Gross Tonnage 274.52

Less Crew Space 45.33

Less above Crown of Engine Room 4931.44

TONNAGE FOR FEES 1680.52

Less Engine Room 153.60

Less Navigation Spaces 3142.98

Register Tonnage as cut on Beam 3142.98

CLASS 100A.1.

FEET.

Master Philip Courtenay Headlam

Year of appointment (1) As Master in service of owner of present vessel: 1920 (2) As Master of this vessel: 1920

Built at Sunderland.

When built 1919-20 Launched 5th Feb 1920

By whom built Robert Thompson & Sons

Owners Prismatic & Circular S.A. Co.

Managers

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

Residence London

Port belonging to Sunderland.

Destined Voyage Seas.

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

on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
Rule	400	0	Moulded	52	0	Top of Floors to top of Upper Dk. Beams	38	11 1/2	two
						Do. do. do. do. Second Dk. Beams	31	0	two

Moulded depth, ft. 38 ins. 11 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 13 ins.

Moulded depth, ft. 31 ins. 0 To Upper Dk.

us of Ship per Register, Length 400.6 breadth 52.3 depth 28.5

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.
Angles, or E or L Bars amidships	10	3 1/2	46	10	3 1/2	46	
peaks	8	3	4	8	3	4	
way of Double Bottoms at Solid Floors	3 1/2	3 1/2	4	3 1/2	3 1/2	4	
" at intermdt. Bkts.	9	3 1/2	44	9	3 1/2	44	
f Frames from centre to centre amidships	26			26			
" " " from 1/2 length to Collision bulkhead	26			26			
" " " in peaks	24			24			
ED FRAME. Angles	deep hull angle framing in line						
way of Double Bottoms at Solid Floors	3 1/2	3 1/2	4	3 1/2	3 1/2	4	
" at intermdt. Bkts.	8	3	46	8	3	46	
G, depth of girder	10			10			
depth and thickness of Floor Plate at mid-line for 1/2 length amidships							
way of Engine and Boiler Spaces							
ckness at the ends of vessel							
th at 1/2 the half breadth, as per Rule							
ght extended at the Bilges							
in Cell. Double Bottoms	42	50	85	42	50	85	
state if flanged (top & bottom)	10						
Spacing of Solid floors	48			48			
GIRDER, in Dbl. bottom, dpth. & thknss.	43	5-6	85	43	5-6	85	
" Angles, Top	6	6	66	6	6	66	
" " Bottom	6	6	66	6	6	66	
" " to Floors	6	6	46	6	6	46	
Brackets at intermdt. frmg., wdth & thknss	39	42	52.8	39	42	52.8	
RDERS, number on each side & thickness	one	42	50.8	one	42	50.8	
" state if flanged (top and bottom)	yes in line						
" Angles (top and bottom)	3 1/2	3 1/2	40	3 1/2	3 1/2	40	
" " to Floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40	
PLATE, depth (exclusive of flange) and thickness	40 1/2	48	58.8	40 1/2	48	58.8	
" Angle to Outside Plating	4	4	48	4	4	48	
" " Floors outside	6	6	42	6	6	42	
Brackets at intermdt. frmg., wdth & thknss	39	42	52.8	39	42	52.8	
Height of Outside Brackets above at bilge	40			40			
BOTTOM PLATING, breadth and thickness of Middle Line Strake	66	48		66	48		
" in Engine and Boiler space	48	56	8	48	56	8	
" Remainder in Holds	42	+ 08	hatched	42	+ 08	hatched	
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	52	9	3 1/2	52	
In way of Long Bridge	9	3 1/2	52	9	3 1/2	52	
Spacing	Every frame			Every frame			
Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	10	3 1/2	58	10	3 1/2	58	
Spacing	Every frame			Every frame			
Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
Angles on upper edge							
Spacing							
Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3	38	8	3	38	
Angles on upper edge							
Spacing	Every frame			Every frame			
Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	52	9	3 1/2	52	
Angles on upper edge							
Spacing	Every frame			Every frame			
Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	46	9	3 1/2	46	
Angles on upper edge							
Spacing	Every frame			Every frame			

PILLARS In 'tween Deck, size and spacing

" " Hold

" " Quarter 'tween Dks.,

" " in Hold

KEELSONS & STRINGERS.

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

" " Angle

" Intercoastal Plate, for length

" Attached to outside plating with Angle

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)

" " " " br'dth & thickness (in way of Bridge)

" " " " Angle (clear of Bridge)

" " " " Tie Plate at sides of Hatchways

" Deck, Iron or Steel, for full lng.

" " Thickness (clear of Bridge)

" " (in way of Bridge)

" Wood Deck. Material & thickness

Second Deck Stringer Plate, br'dth & thickness

" Angles on ditto, No. 2

" 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, br'dth & 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

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

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 49.3 ft., R.Q.D. 10 ft., Bridge 112.4 ft., Forecastle 28 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated no.

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 should appear in the Register Book) Two DECK STEEL.

Official No. 134242; Signal Letters

State if Machinery is fitted aft no.

How are the surfaces preserved from oxidation? Inside

Cement in double bottom and bulkheads, bituminous compound on permanent tankers, paint or cement with chlorure.

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>121.3</u>	<u>331</u>	Fore peak tank,	<u>21.4</u>	<u>13.5</u>
Double bottom, under Engines and Boilers,	<u>39.0</u>	<u>156</u>	After peak tank,	<u>24.4</u>	<u>21.5</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>149.8</u>	<u>540</u>	Other tanks, if fitted,		
Total capacity of double bottom		<u>1054</u>	(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. 3435

Date

23.9.19

No. 312 in builder's yard.

DATES of Surveys held while building

1919. Jan. 22, 28, Feb. 4, 24, Mar. 3, 6, 13, 26, Apr. 28, May, 22, Jun. 12, 18, 23, Jul. 11, 21, 30, Aug. 6, 8, 11, 12, 14, 15, 19, 21, 22, 25, 26, 28, Sept. 4, 9, 10, 15, 17, 26, Oct. 2, 13, 15, 17, 20, 27, Nov. 3, 11, 26, 27, Dec. 3, 4, 10, 20, 30, Jan. 8, 14, 15, 16, 20, 21, 23, 26, 27, 29, 30, Feb. 2, 3, 5, Mar. 4, 10, 15, 22, 23, 25, 26, 29, 31, Apr. 19, 12, 13, 14, 15, 16, 17, 20, 22

Surveyor's Signature

Amel E. Eshall

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Total No. of Visits 89

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