

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office 18 JAN 1924

Date of completion of report 12<sup>th</sup> January 1924. Port of London. No. 87425.  
Survey held at London. Date, First Survey 4<sup>th</sup> Dec 1923. Last Survey 5<sup>th</sup> January 1924.

On the (State if Single, Twin, or Triple Screw) Single Screw Steamer "LONDON TRADER" Rig

<b>TONNAGE under Tonnage Deck</b> 377.9 Do. between Tonnage Dk. and 3rd and 4th Dk. 377.9 <b>Total under Upper Dk.</b> 377.9 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 <b>Gross Tonnage</b> 505.41 Less Crew Space Less above Crown of Engine Room <b>TONNAGE FOR FEES</b> Less Engine Room Less Navigation Spaces	<b>CLASS</b> 100 A.1 <b>Breadth</b> (greatest moulded) 25.65 <b>Depth</b> , at middle of length from top of keel to top of upper deck beams at side 12.91 <b>Transverse Number</b> 38.66 <b>Length</b> on deck from fore part of stem to after part of stern post 164.83 <b>Longitudinal Number</b> 6372.32 <b>Depth "d,"</b> at middle of length (See Secs. 2 & 13) 10.2 <b>Proportions</b> —Depths to Length—Upper Deck Beam at side to top of keel 12.8 Long Bridge Deck Beam at side to top of keel 9.8	<b>Built at</b> Leamington. <b>When built</b> 1920. <b>Launched</b> <b>By whom built</b> G. & C. Poot. <b>Owners</b> James W. Cooke & Co. Ltd. <b>Managers</b> (Where necessary to be entered in Reg. Book.) <b>Residence</b> <b>Port belonging to</b> London.
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**Register Tonnage** 242.14 **Destined Voyage** ✓ **If Surveyed while Building, Afloat, or in Dry Dock** Afloat 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
164	10		25	8		Do. do. do. do. do.			8	
Moulded depth, ft. 12 ins. 71 To Bridge Dk. Round of Upper Dk. Beam, Actual 8 ins.										
Dimensions of Ship per Register, Length 163.3, breadth 25.65, depth 10.8. Moulded depth, ft. 12 ins. 71 To Upper Dk.										
FRAMING.						PILLARS.				
FRAME, Angles, or Bars amidships						PILLARS In 'tween Deck, size and spacing				
Do. in peaks	4 3/4	3	3 1/4	4 1/2	3	" " Hold	2 5/8	4 1/2	2 5/8	
Do. in way of Double Bottoms at Solid Floors	3	3	3 0	3	3	" " Quarter 'tween Dks.,				
" " at intermdt. Bkts.	3 1/2	3	3 0	3 1/2	3	" " in Hold				
Spacing of Frames from centre to centre amidships			22		22					
" " length to Collision bulkhead			22		22					
" " in peaks										
REVERSED FRAME, Angles						KEELSONS & STRINGERS.				
Do. in way of Double Bottoms at Solid Floors						CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate				
" " at intermdt. Bkts.						" Rider Plate	3 1/2	3 1/2	4 0	3 1/2
FRAMING, depth of girder						" Flat Plate Keel Angles	3 1/2	3 1/2	4 0	3 1/2
FLOORS, depth and thickness of Floor Plate at mid-line for length amidships						" Horizontal Plates on Floors	13	32	13	32
" in way of Engine and Boiler Spaces	17 1/2	42	3 1/2	4 1/2	3 1/2	" Angles or Bulb Angles	3 1/2	3 1/2	3 0	3 1/2
" thickness at the ends of vessel						SIDE KEELSONS, Number one each side	3 1/2	3	32	3 1/2
" depth at 1/2 the half breadth, as per Rule						" Angles or Bulb Angles	3 1/2	3	32	3 1/2
" height extended at the Bilges						" Plate above floors, for length	2 1/2	2 1/2	30	2 1/2
FLOORS in Cell. Double Bottoms						" Intercoastal Plate, for length	2 1/2	2 1/2	30	2 1/2
" state if flanged (top & bottom)						BILGE KEELSON, Angles				
" Spacing of Solid floors						" Intercoastal Plate for length				
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.						" Attached to outside Plating with Angle				
" Angles, Top	3	3	3 1/4	3	3	SIDE STRINGERS, Number one in bilge	3	3	32	3
" Bottom	3 1/2	3 1/2	4 0	3 1/2	3 1/2	" Angle	30	30	30	30
" to Floors	2 1/2	2 1/2	30	2 1/2	2 1/2	" Intercoastal Plate, for length	3	3	32	3
" Brackets at intermdt. frmg., wdth & thcknss	24	30	24	30		" Attached to outside plating with Angle	3	3	32	3
SIDE GIRDERS, number on each side & thickness						Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)				
" state if flanged (top and bottom)	No		No			" " " " (br'dth & thickness)	42	40	42	40
" Angles (top and bottom)	2 1/2	2 1/2	30	2 1/2	2 1/2	" " " " (in way of Bridge)	42	40	42	40
" to Floors	2 1/2	2 1/2	30	2 1/2	2 1/2	" " " " Angle (clear of Bridge)	3 1/2	3 1/2	4 1/2	4 1/2
MARGIN PLATE, depth (exclusive of flange) and thickness						" Tie Plate at sides of Hatchways				
" Angle to Outside Plating	3	3	3 1/4	3	3	" Deck * Iron or Steel, for struts full lng.				
" Floors	2 1/2	2 1/2	30	2 1/2	2 1/2	" Thickness (clear of Bridge)				
" Brackets at intermdt. frmg., wdth & thcknss	24	30	24	30		" " " " (in way of Bridge)				
" Height of Outside Brackets above at bilge	45		45			" " " " Wood Deck, Material & thickness	Surf.	None		
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						" Second Deck Stringer Plate, br'dth & thickness	39	40	32	39
" in Engine and Boiler space	Surf.		Surf.			" Angles on ditto, No.	3 1/2	3 1/2	42	3 1/2
" Remainder in Holds	30	28	30	28		" Tie Plates outside Hatchways				
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Deck * Iron or Steel, for struts full lng.				
" In way of Long Bridge	5	3	30	5	3	" Wood Deck, Material & thickness				
" Spacing			22		22	Third Deck Stringer Plate, br'dth & thickness				
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Angles on ditto, No.				
" Spacing	4 1/2	3	32	4 1/2	3	" Tie Plates, outside Hatchways				
" Angles on upper edge			22		22	" Deck * Material and thickness				
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Fourth and Fifth Deck Stringer Plate, breadth & thickness				
" Angles on upper edge						" Angles on ditto, No.				
" Spacing			44		44	" Tie Plates outside Hatchways				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Deck, Material & thickness				
" Angles on upper edge						Poop Deck Stringer Plate, breadth & thickness				
" Spacing			44		44	" Angle on ditto				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Tie Plates				
" Angles on upper edge						" Deck, Material and thickness				
" Spacing			44		44	Bridge Deck Stringer Plate, br'dth & thickness	24	26	24	26
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Angle on ditto	2 1/2	2 1/2	26	2 1/2
" Angles on upper edge						" Tie Plates	7 1/2	7 1/2	26	7 1/2
" Spacing			44		44	" Deck, Material and thickness	2 1/2	2 1/2	26	2 1/2
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Forecastle Deck Stringer Plate, br'dth & thickness	21	23	26	23
" Angles on upper edge						" Angle on ditto	3 1/2	3 1/2	26	3 1/2
" Spacing			44		44	" Tie Plates	7 1/2	7 1/2	26	7 1/2
" Deck, Material and thickness						" Deck, Material and thickness	2 1/2	2 1/2	26	2 1/2

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







GENERAL REMARKS—

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *✓* ft., R.Q.D. *57.17* ft., Bridge *12.67* ft., Forecastle *22.45* ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks and No. of tiers of Beams (this information is to be given as it should appear in the Register Book)

*One deck 5th.*

Official No. *147573*; Signal Letters *K.P.V.H.*

State if Machinery is fitted aft *Yes*

If bottom of Vessel has been coated Inside *Yes* Outside *Yes* give particulars of paint or other composition *Paint - BTumastic*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system.

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,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<i>88</i>	<i>140</i>	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. in builder's yard.

DATES OF SURVEYS held while building

Surveyor's Signature *James. Daglish*

Total No. of Visits

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