

PLATING.										RIVETING.																																																																																																																																																																																																																																										
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.				BUTTS.				IF LAPPED.																																																																																																																																																																																																																																					
	AMIDSHIP.	FORWARD.	AFT.	AMIDSHIP.	FORWARD.	AFT.	Single or Double.	Breadth of Lap.	Diam.	Spacing or to cr.	Double or Triple.	Breadth of Lap.	Diam.	Spacing or to cr.	Breadth.	For what Length.																																																																																																																																																																																																																																				
FLAT PLATE KEEL (If Bar Keel, state Riveting)	20	3/16	3/16	3/16	20	3/16	Single	2	3/8	2-3/4	Double	2	3/8	2-3/4	23	5/13																																																																																																																																																																																																																																				
GARBOARD OR A STRAKE	40	5/32	5/32	5/32	40	5/32	Single	2	3/8	2-3/4	Double	2	3/8	2-3/4	23	5/13																																																																																																																																																																																																																																				
State actual thickness in way of Double Bottom.	37	9/32	9/32	9/32	37	9/32	Single	2	3/8	2-3/4	Double	2	3/8	2-3/4	23	5/13																																																																																																																																																																																																																																				
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<p>Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, outside Plating, &c.?</p> <p><i>Donlon Shipbuilding Co. Limited</i></p> <p><i>Donlon Carriage Works</i></p> <p>Has the Steel been tested as required by the Rules? <i>Yes</i></p> <p>FRAMES extend in one length from <i>Foremast to Mainmast</i> state ordinary or joggled <i>Yes</i></p> <p>REVERSED FRAMES on floors and frames extend from <i>Foremast to Mainmast</i> state if ordinary or joggled <i>Yes</i></p> <p>MASTS, SPARS, &c.</p> <table border="1"> <thead> <tr> <th rowspan="2">LOWER MASTS...</th> <th rowspan="2">Material.</th> <th rowspan="2">Total length.</th> <th colspan="3">DIAMETER AND THICKNESS.</th> <th rowspan="2">No. of Plates in round.</th> <th colspan="2">ANGLES.</th> <th colspan="2">RIVETING.</th> </tr> <tr> <th>At Partners.</th> <th>Heel.</th> <th>Head.</th> <th>Number.</th> <th>Size.</th> <th>Seams.</th> <th>Butts.</th> </tr> </thead> <tbody> <tr> <td>Fore</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Main</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Mizen</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>Bowsprit</p> <p>Topmasts, Yards and Remainder of Spars</p> <p>Rigging, Material and Size, Shrouds</p> <p>Sails. Suit of Sails and the following spare sails</p> <p>Equipment No. Letter</p> <p>ANCHORS.</p> <table border="1"> <thead> <tr> <th rowspan="2">Number of Certificate.</th> <th rowspan="2">Anchors.</th> <th colspan="3">WEIGHT, EX STOCK.</th> <th colspan="3">WEIGHT OF STOCK.</th> <th colspan="3">TEST, PER CERTIFICATE.</th> <th colspan="3">WEIGHT REQUIRED BY TABLE 22.</th> <th rowspan="2">Description of Anchor.</th> <th rowspan="2">Makers.</th> <th rowspan="2">Where and when tested and Superintendent.</th> </tr> <tr> <th>Cwts.</th> <th>qrs.</th> <th>lbs.</th> <th>Cwts.</th> <th>qrs.</th> <th>lbs.</th> <th>Tons.</th> <th>Cwts.</th> <th>qrs.</th> <th>lbs.</th> <th>Cwts.</th> <th>qrs.</th> <th>lbs.</th> </tr> </thead> <tbody> <tr> <td>1st Bower</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>2nd</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>3rd</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Collective weight</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Stream</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Kedge</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>CHAIN CABLES.</p> <table border="1"> <thead> <tr> <th rowspan="2">Number of Certificate.</th> <th colspan="2">Length and size supplied.</th> <th rowspan="2">Test per Certificate.</th> <th rowspan="2">Weight of Chain Cable.</th> <th rowspan="2">Length & size per Table 22.</th> <th rowspan="2">Description.</th> <th rowspan="2">Makers of Cables.</th> <th rowspan="2">Where and when tested and Superintendent.</th> <th rowspan="2">Material.</th> <th rowspan="2">Length and size supplied.</th> <th rowspan="2">Breaking Test of Steel Wire.</th> <th rowspan="2">Length and size per Table 22.</th> </tr> <tr> <th>Length.</th> <th>Diam.</th> <th>Length.</th> <th>Diam.</th> </tr> </thead> <tbody> <tr> <td>Iron Steam Chain or Steel Wire</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>HAWSERS AND WARPS.</p> <table border="1"> <thead> <tr> <th rowspan="2">Number of Certificate.</th> <th rowspan="2">Length and size supplied.</th> <th rowspan="2">Breaking Test of Steel Wire.</th> <th rowspan="2">Length and size per Table 22.</th> </tr> <tr> <th>Length.</th> <th>Cir.</th> <th>Length.</th> <th>Cir.</th> </tr> </thead> <tbody> <tr> <td>TOWLINE</td> <td></td> <td></td> <td></td> </tr> <tr> <td>HAWSERS & WARPS</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>Boats</p> <p>Pumps, Number</p> <p>Windlass is</p> <p>Engine Room Skylights.—How constructed?</p> <p>What arrangements for deadlights in bad weather?</p> <p>Coal Bunker Openings.—How constructed? How are lids secured?</p> <p>Number of Scuppers, and number and dimensions of Freeing Ports, &c.</p> <p>Ceiling in Holds, thickness and material</p> <p>Cargo Hatchways.—How formed?</p> <p>State size No. 1 Hatch (Forward)</p> <p>Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch</p> <p>Bulwarks, height above deck and description</p> <p>The above is a correct description</p> <p>Builder's Signature (here only)</p> <p>Surveyor's Signature</p> <p>Surveyor to Lloyd's Register of British and Foreign Shipping.</p>																LOWER MASTS...	Material.	Total length.	DIAMETER AND THICKNESS.			No. of Plates in round.	ANGLES.		RIVETING.		At Partners.	Heel.	Head.	Number.	Size.	Seams.	Butts.	Fore											Main											Mizen											Number of Certificate.	Anchors.	WEIGHT, EX STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY TABLE 22.			Description of Anchor.	Makers.	Where and when tested and Superintendent.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	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Correspondence. State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case)

10th Dec. 1904. Jan 1905

Workmanship. Are the butts of plating joined or otherwise fitted? *Yes*

Is the riveted work properly closed? *Yes*

Are the liners between the frames and plates solid single pieces? *Yes*

Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *Yes*

Are the rivet holes well and sufficiently countersunk in the plate and punched from the facing surfaces? *Yes*

Do any rivets break into or through the seams or butts of the plating? *A few*

Are the butts of Plating, Stringers, &c., properly shifted and strapped? *Yes*

Have all the upper and weather decks been tested as required by the Rules (Sec. 23, par 24)? *Yes*

State results of tests *Satisfactory*

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *Yes*

State results of tests *Satisfactory*

General Remarks (State quality of workmanship, &c.)

The Materials and Workmanship throughout are Satisfactory and the vessel has been built in accordance with the Rules and approved plans.

The anchor and 35 fathoms 80 lbs. Link Chain placed on board to comply with B.S. requirements.

This vessel is one of ten built by the Thames Ironworks & Shipbuilding Co. Ltd. for the London County Council Passenger Service on the Thames.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. or Break ft., Bridge Dk. ft., F'castle ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. 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)

Official No. *20541*; Signal Letters *E B P*

State if Machinery is fitted aft *Yes*

How are the surfaces preserved from oxidation? *Inside B.P. painted with Red Lead Paint Outside Paint*

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

Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.
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.			Other tanks, if fitted,		

Total capacity

(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. *4*

Date *7 12 04*

No. *183 D* in builder's yard

Dates of Surveys held while building

1904 Nov 15 16 21 29 Dec 5 12 17 21 28 29 1905 Jan 4 6 9 11 13 16 18 20 23 Jan 25 26 27 29 30 Feb 1 4 6 7 11 13 16 18 22 25 28 Mar 2 3 7 9 13 14 Mar 17 20 22 24 28 31 Apr 5 8 12 15 20 May 1 4 8 10 17 35 36

Total No. of Visits *60*

The amount of Entry Fee £ *1 0 0*

Special £ *7 0 0*

Travelling Expenses, if any £ *3 6 1905*

Fees applied for, *31 May 05*

Received by me, *George A. Robson*

State whether the Vessel has been built under Special Survey *Yes*

I am of opinion this Vessel should be Classed *A 1 for purposes only*

With or without Freeboard, as condition of Class *Without*

Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Character assigned

TUES. 6 JUN 1905

A - (SH)

for river purposes only

+ Lme 5. 05

70. Elec. Light

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