

# With or Without Disconnected Erections.

## STEEL STEAMER.

WED. 23.00.1919

Received at London Office...

Date of completion of report  
Survey held at

Glasgow

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

Port of Glasgow

Date, First Survey 5/11/1918

Last Survey 17.10.1919

No. 39275

1919

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

S. S. "LONDONIER"

Rig Schooner

TONNAGE under

Tonnage Deck

Do. between Tonnage Dk. and 3rd and 4th Dk.

Total under Upper Dk.

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

Net Space

Net Crown of

Net Room

Net for Fees

Net Room

Net Spaces

Net Tonnage

Net on Deck

Net Rule

CLASS 100 A.1.

FEET.

Master

F. Palm

Year of appointment

Built at

Glasgow

When built

1919

Launched 11.9.19

By whom built

Lloyd Royal Belge (S. Britain) Ltd

Owners

Lloyd Royal Belge Societe Anonyme

Managers

do

Residence

Antwerp

Port belonging to

Antwerp

Destined Voyage

New York

If Surveyed while Building, Afloat, or in Dry Dock

yes

DEPTH on Deck 400 0 Breadth 52 0 Depth, ACTUAL—Top of Floors to top of Upper Dk. Beams 28 6 No. of Decks with flat laid Two  
Do. do. do. do. Second Dk. Beams 19 3 No. of Tiers of Beams Two

Moulded depth, ft. 38 ins. 11 1/2 To Bridge Dk. Round of Upper 13 ins.  
Moulded depth, ft. 31 ins. 0 To Upper Dk. Dk. Beam, Actual

Dimensions of Ship per Register, Length 400.8 breadth 52.3 depth 28.5

FRAMING. Inches in Ship. Inches in Ship. Inches in Ship. Inches per Rule. Inches per Rule. Inches per Rule.

ME, Angles, or Bars amidships 10 3 1/2 46 10 3 1/2 46

in peaks 8 3 38 8 3 38

in way of Double Bottoms at Solid Floors 3 1/2 3 1/2 40 3 1/2 3 1/2 40

at intermdt. Bkts 9 3 1/2 42 9 3 1/2 42

ing of Frames from centre to centre amidships 26 26

from 1/2 length to Collision bulkhead 26 26

in peaks 6 3 1/2 42 6 3 1/2 42

VERSED FRAME, Angles 3 1/2 3 1/2 40 3 1/2 3 1/2 40

in way of Double Bottoms at Solid Floors 8 3 46 8 3 46

at intermdt. Bkts 10 4 11 1/2 10 4 11 1/2

MING, depth of girder 10 4 11 1/2 10 4 11 1/2

ORS, depth and thickness of Plate at mid-line for 1/2 length amidships 43 x 50 43 x 50

in way of Engine and Boiler Spaces 6 6 66 6 6 66

thickness at the ends of vessel 6 6 46 6 6 46

depth at 1/2 the half breadth, as per Rule 39 x 42 39 x 42

height extended at the Bilges 42 42

DOORS in Cell. Double Bottoms 78 78

state if flanged (top & bottom) no no

Spacing of Solid floors 43 x 50 43 x 50

NTRE GIRDER, in Dbl. bottom, dpth. & thknss. 6 6 66 6 6 66

Angles, Top 6 6 66 6 6 66

Bottom 6 6 46 6 6 46

to Floors 39 x 42 39 x 42

Brackets at intermdt. frmg., wdth & thknss 42 42

E GIRDERS, number on each side & thickness 42 42

state if flanged (top and bottom) no no

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

RGIN PLATE, depth (exclusive of flange) 38 x 48 38 x 48

and thickness 3 1/2 3 1/2 50 3 1/2 3 1/2 50

Angle to Outside Plating 3 1/2 3 1/2 40 3 1/2 3 1/2 40

Floors 39 x 42 39 x 42

Brackets at intermdt. frmg., wdth & thknss 39 x 42 39 x 42

Height of Outside Brackets above bilge 93 93

ER BOTTOM PLATING, breadth and thickness of Middle Line Strake 68 x 43 x 50 43 x 50

in Engine and Boiler space E. 48, B. 56 E. 48, B. 56

Remainder in Holds 42 x 38 42 x 38

AMS, Upper Deck, Angle, Bulb 10 3 1/2 46 10 3 1/2 46

Angle, Plate, Tee Bulb, or Channel 8 3 44 8 3 44

in way of Long Bridge 26 26

Spacing 10 3 1/2 58 10 3 1/2 58

BEAMS, Second Deck, Single Angle, Bulb 10 3 1/2 58 10 3 1/2 58

Angle, Plate, Tee Bulb, or Channel 26 26

Spacing 26 26

BEAMS, Third and Fourth Deck, Single Angle, Bulb 8 3 38 8 3 38

Angle, Plate, Tee Bulb, or Channel 26 x 24 26 x 24

Angles on upper edge 9 3 1/2 46 9 3 1/2 46

Spacing 26 26

BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel 9 3 1/2 46 9 3 1/2 46

Angles on upper edge 26 26

Spacing 9 3 1/2 46 9 3 1/2 46

BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel 9 3 1/2 46 9 3 1/2 46

Angles on upper edge 26 x 24 26 x 24

Spacing 26 x 24 26 x 24

PILLARS.

PILLARS In 'tween Deck, size and spacing 3 1/2 52 3 1/2 52

" Hold 5 1/2 52 5 1/2 52

" Quarter 'tween Dks. 5 1/2 52 5 1/2 52

" in Hold 5 1/2 52 5 1/2 52

KEELSONS & STRINGERS.

CENTRE LINE KEELSON, Vertical Plates above floors, Through Plate, or Intercostal 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

Intercostal Plate, for length

Attached to outside Plating with Angle

BILGE KEELSON, Angles

Intercostal Plate for length

Attached to outside Plating with Angle

SIDE STRINGERS, Number

Angle

Intercostal Plate, for length

Attached to outside plating with Angle

Upper Deck Stringer Plate, br'dth & thickness 80 x 76 80 x 76

(clear of Bridge)

br'dth & thickness 48 48

(in way of Bridge) 6 x 6 x 52 6 x 6 x 52

Angle (clear of Bridge)

Tie Plate at sides of Hatchways

Deck. \* Iron or Steel, for full lng. 76 76

Thickness (clear of Bridge)

(in way of Bridge) 40 40

Wood Deck, Material & thickness

Second Deck Stringer Plate, br'dth & thickness 80 40 80 40

Angles on ditto, No. 3 1/2 x 3 1/2 x 44 3 1/2 x 3 1/2 x 44

Tie Plates outside Hatchways

Deck. \* Iron or Steel, for lng. 32 32

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, breadth & thickness

Angles on ditto, No.

Tie Plates outside Hatchways

Deck, Material & thickness

Poop Deck Stringer Plate, breadth & thickness 35 x 30 35 x 30

Angle on ditto 3 1/2 x 3 1/2 x 34 3 1/2 x 3 1/2 x 34

Tie Plates

Deck, Material and thickness Steel 30 30

Bridge Deck Stringer Plate, br'dth & thickness 55 x 54 55 x 54

Angle on ditto 6 x 6 x 48 6 x 6 x 48

Tie Plates

Deck, Material and thickness Steel 44 44

Forecastle Deck Stringer Plate, b'dth & th'kns 35 x 30 35 x 30

Angle on ditto 3 1/2 x 3 1/2 x 34 3 1/2 x 3 1/2 x 34

Tie Plates

Deck, Material and thickness Steel 30 30

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



WEB FRAMES. In Fore Body, No. and spacing. No. of Side Stringers. WEB FRAMES, In E. & B. Space, No. and spacing. BRACKET PLATES to Stringers between Web Frames, depth and thickness.

BULKHEADS. Number. Thickness. STIFFENERS. Horizontal. Vertical. Single or Double Frames. Height up state deck.

FORGINGS or CASTINGS. KEEL, Bar, depth and thickness. STEM, moulding and thickness. STERN-POST for Rudder do. do. for Propeller. RUDDER-Axle Table 22. Speed. Main-Piece, diameter at head. at heel.

RUDDER, how constructed. Thickness of Plates or Single Plate. Can the Rudder be unshipped afloat? 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, Plating, &c.

PLATING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. EDGES. Ordinary or jogged? BUTTS. Rivets. Double or Treble and for what Length. STRAPS. IF LAPPED.

RIVETING. BUTTS. Rivets. Double or Treble and for what Length. STRAPS. IF LAPPED.

FRAMES extend in one length from middle line to margin plate, thence to upper deck & sections in way of same. REVERSED FRAMES on floors and frames extend from middle line to margin plate, thence to upper deck, except in way of machinery space.

MASTS, SPARS, &c. LOWER MASTS. Fore. Main. Mizen. Topmasts, Yards and Remainder of Spars. Rigging, Material and Size, Shrouds. Sails.

EQUIPMENT No. 34518 LETTER J ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS.

Number of Certificate. Anchors. WEIGHT, EX. STOCK. WEIGHT OF STOCK. TEST, PER CERTIFICATE. WEIGHT REQUIRED BY TABLE 31. Description of Anchor. Makers. Where and when tested and Superintendent.

Particulars of Drop Test of Cast Steel Anchors, viz.: Weight, Surveyor's Initials, Number of Certificate, Date of Test.

CHAIN CABLES. Length and size supplied. Test per Certificate. WEIGHT OF CHAIN CABLE. Length and size per Table 31. Description. Makers of Cables. Where and when tested, and Superintendent. Material. Length and size supplied. Breaking Test of Steel Wire. Length. Cir. Tons. Fathoms. Length. Cir. Tons. Fathoms.

HAWSERS AND WARPS. Length and size supplied. Breaking Test of Steel Wire. Length. Cir. Tons. Fathoms. Length. Cir. Tons. Fathoms.

Boats. Number. Steering Gear, Steam. Diameter of Barrel. Steering Gear, Hand. State whether they are in efficient working order.

Pumps, Number. Windlass is. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. Ceiling in Holds, thickness and material. Cargo Hatchways. State size No. 1 Hatch (Forward). No. 2 Hatch. No. 3 Hatch. Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. No. of Breasthooks. No. of Crutches.

Bulwarks, height above deck and description. The foregoing is a correct description of ROYAL BELGE (Great Britain) Ltd. Builder's Signature (here enter) John W. Stewart. Shipyard Secretary. Correspondence. State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case). Workmanship. Are the butts of plating planed or otherwise fitted? Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? to plate, &c., conform well to each other? from the facing surfaces? Are the butts of Plating, Stringers, &c., properly shifted and strapped? Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?

General Remarks (State quality of workmanship, &c.) This vessel is an "A" type standard steamer modified to suit the requirements of the owners by the introduction of a 2nd deck. Otherwise she has been built to the approved plans, the Secretary's letters of various dates, and in accordance with the Rules for the class contemplated.

The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans to be forwarded with F.E. Report showing vessel as built.

The amount of Entry Fee. £231:16:5. Fees applied for, £25-10-19. Received by me, 4/11/19. Travelling Expenses, if any £7:7:0. State whether the Vessel has been built under Special Survey. I am of opinion this Vessel should be Classed. With, or without Freeboard, as condition of Class. Committee's Minute. Character assigned. 100A1.

George Nicol, Surveyor to Lloyd's Register of Shipping.

Lloyd's at CP + L.M.C. 10.19. 28 OCT 1919.



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 49.25 ft., B.D., ft., Bridge 112.67 ft., Forecastle 38.25 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 should appear in the Register Book) 1 St. Steel

Official No. ; 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>125.66</u>	<u>340.5</u>	Fore peak tank,	<u>22</u>	<u>127</u>
Double bottom, under Engines and Boilers,	<u>39.00</u>	<u>157</u>	After peak tank,	<u>25</u>	<u>223</u>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>179.83</u>	<u>564.5</u>	Other tanks, if fitted,		
	Total capacity of double bottom	<u>1062</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. 5151

Date 2. 11. 18

10 in builder's yard.

DATES OF SURVEYS held while building

1918 Apr 15. 29. May 1. 28. June 4. 10. July 2. 5. 10. Aug 6. Sept 10. Oct 4. 14. 22. 25. 30. Nov 15. 25. Dec 6. 16. 25. 1919. Jan 8. 10. 13. 23. Feb 11. 14. 18. 21. Mar 5. 10. 14. 25. Apr 2. 3. 10. 17. May 6. 14. 16. 23. 27. June 3. 13. 17. 27. July 1. 3. Aug 1. 5. 6. 13. 15. 19. 25. Sept 10. 24. Oct 9. 16. 17.

Surveyor's Signature

George Nicol

Total No. of Visits 62

© 2020

Lloyd's Register Foundation