

# With or Without Disconnected Erections.

## STEEL STEAMER.

THU. 22 MAY. 1919  
Received at London Office

Date of completion of report 12<sup>th</sup> May 1919 Port of Greenock  
Survey held at Greenock Date, First Survey 22<sup>nd</sup> Octbr, 1917; Last Survey 10<sup>th</sup> May 1919. No. 17453.

On the (State if Single, Twin, or Triple Screw) Single Screw Steamer "BURGONDIER" Rig 2 Masts

TONNAGE under 4804.44 CLASS 100 A.1 Master F. C. Berner

Tonnage Deck... Do. between Tonnage Dk. and 3rd and 4th Dk. Total under Upper Dk. Do. of Poop 162.66 Do. of R.O. Dk. 10.84 Do. of Bridge House 36.79 Do. of Forecastle 2.04 Do. of Houses on Dk. 137.10 Do. of excess of Hatchways 68.97 Do. above Crown of Engine Room 57.45 Gross Tonnage 5287.29 Less Crew Space 236.03 Less above Crown of Engine Room 1691.93 Tonnage for Fees 143.64 Less Engine Room 1691.93 Less Navigation Spaces 143.64

Breadth (greatest moulded) 52.0 Depth, at middle of length from top of keel to top of upper deck beams at side 31.0 Transverse Number 83.0 Length on deck from fore part of stem to after part of stern post 400 Longitudinal Number 33200 Depth "d," at middle of length (See Secs. 2 & 13) 27.42 Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.9 " " Long Bridge Deck Beam at side to top of keel 10.27

Year of appointment (1) As Master in service of owner of present vessel—191 (2) As Master of this vessel 1919

Built at Greenock When built 1918 Launched 17<sup>th</sup> Oct 1918

By whom built Messrs Caird & Co

Owners Lloyd Royal Belge (Great Britain) Ltd

Managers (Where necessary to be entered in Reg. Book.) Residence London

Port belonging to London

Register Tonnage as cut on Beam 3221.69 Destined Voyage Philadelphia If Surveyed while Building, Afloat, or in Dry Dock Yes

LENGTH on Deck as per Rule 400 0 BREADTH Moulded 52 0 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 28 6 Do. do. do. do. Second Dk. Beams 28 6 No. of Decks with flat laid One No. of Tiers of Beams

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.

Dimensions of Ship per Register, Length 400.1 breadth 52.3 depth 28.5

FRAMING. Inches in Ship. Inches in Ship. Inches in Ship. Inches per Rule Or as Approved. Inches in Ship. Inches in Ship. Inches in Ship. Inches per Rule Or as Approved. Inches in Ship. Inches in Ship. Inches in Ship. Inches per Rule Or as Approved.

FRAME, Angles, or Bars amidships 10 3 1/2 46 10 3 1/2 46 Do. in peaks 8 3 38 8 3 38 Do. in way of Double Bottoms at Solid Floors 32 3 40 32 3 40 at intermdt. Bkts 9 3 42 9 3 42 Spacing of Frames from centre to centre amidships 26 26 from 1/2 length to Collision bulkhead 24 24 in peaks 6 3 42 6 3 42 REVERSED FRAME, Angles 6 3 52 6 3 52 Do. in way of Double Bottoms at Solid Floors 32 3 40 32 3 40 at intermdt. Bkts 8 3 46 8 3 46 FRAMING, depth of girder 11 1/2 11 1/2 FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships in way of Engine and Boiler Spaces thickness at the ends of vessel depth at 1/2 the half breadth, as per Rule height extended at the Bilges FLOORS in Cell. Double Bottoms state if flanged (top & bottom) Spacing of Solid floors CENTRE GIRDER, in Dbl. bottom, dpth. & thknss. 43 1 50 43 1 50 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 1 42 39 1 42 SIDE GIRDERS, number on each side & thickness state if flanged (top and bottom) Angles (top and bottom) to Floors. MARGIN PLATE, depth (exclusive of flange) and thickness Angle to Outside Plating Floors Brackets at intermdt. frmg., wdth & thknss Height of Outside Brackets above at bilge INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake in Engine and Boiler space Remainder in Holds BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel In way of Long Bridge Hatchways Spacing BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel Spacing BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel Angles on upper edge Spacing BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel Angles on upper edge Spacing BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel Angles on upper edge Spacing BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel Angles on upper edge Spacing

PILLARS. In 'tween Deck size and spacing 3 52 3 52 " " Hold 546 " 546 " " Quarter 'tween Dks. " " " " in Hold " " One built quarter pillar in each hold

KEELSONS & STRINGERS. CENTRE LINE KEELSON, Vertical Plate 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 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) 80 76 80 76 br'dth & thickness (in way of Bridge) 80 48 80 48 Angle (clear of Bridge) 6 x 6 52 6 x 6 52 Tie Plate at sides of Hatchways Deck, Iron or Steel, for full lng. 76 6 34 76 6 34 Thickness (clear of Bridge) 40 40 (in way of Bridge) Wood Deck, Material & thickness 39 44 39 44 Second Deck Stringer Plate, br'dth & thickness Angles on ditto, No. Tie Plates outside Hatchways Deck, Iron or Steel, for full lng. 36 36 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 Angles on ditto Tie Plates Deck, Material and thickness Bridge Deck Stringer Plate, br'dth & thickness Angles on ditto Tie Plates Deck, Material and thickness Forecastle Deck Stringer Plate, b'dth & th'kns Angles 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.

Form No. 1A.—2nd 6, 18. T.

W12-0070







GENERAL REMARKS—(continued).

WEB

WEB-FRAMES, In F

No. of Side

WEB-FRAMES, In F

WEB-FRAMES, In F

No. of Side

Size of Face

BRACKET PLATE  
Web Frames, dep

BULKHEADS.

W.T.BULKHEADS

after peak

72

94

114

COLLISION

PARTITION

LONGITUDINAL

Are the outside Pl

Are the Sluice Val

STRAKE

FLAT PLATE KE

(If Bar Keel, state

GARBOARD OF A

State actual

thickness in

wa of Double

Bottom.

Write "Bridge Sheer Strake" and "Upper Deck Sheer Strake" opposite the corresponding letter.

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PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 49.5 ft., R.Q.D. — ft., Bridge 112.66 ft., Forecastle 39 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) 1 571 (see)

Official No. 142 712; Signal Letters

How are the surfaces preserved from oxidation? Inside Paint & Cement State if Machinery is fitted aft No

Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors Bell 57

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	125.66	340	Fore peak tank,		
Double bottom, under Engines and Boilers,	39.	157	After peak tank,		128
Double bottom, if under Engines only,			Deep tank, aft, of Engine Room		214
Double bottom, if under Boilers only,			Deep tank, forward,		1135
Double bottom, forward,	179.8	565	Other tanks, if fitted,		
Total capacity of double bottom		9062	(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. 2920

Date 17<sup>th</sup> March, 1917

No. 353 in builder's yard.

DATES OF SURVEYS held while building

(1917). Oct. 22. 24. 26. Nov. 5. 14. 19. 22. 28. Dec. 3. 5. 10. 18. 21. 27. (1918). Jan. 16. 24. 29. 31. Feb. 5. 8. 13. 19. 22. 27. Mar. 4. 8. 12. 15. 22. 26. Apr. 1. 4. 9. 11. 15. 17. 22. 25. 29. May. 1. 3. 7. 10. 16. 21. 23. 28. 30. June. 2. 6. 11. 13. 18. 20. 24. 26. July. 19. 23. 25. 29. 31. Aug. 6. 8. 13. 16. 20. 23. 30. Sep. 3. 6. 13. 19. 24. 25. 27. 30. Oct. 1. 2. 7. 8. 9. 11. 14. 15. 17. 21. 23. 24. 28. 29. 30. Nov. 1. 4. 5. 6. 8. 11. 14. 15. 18. 20. 21. 22. 26. 27. Dec. 2. 5. (1919). Jan. 9. Feb. 5. Mar. 24. May 5. 10. —

Total No. of Visits 112.

Surveyor's Signature

Lloyd's Register Foundation