

With or Without

STEEL STEAMER.

Disconnected Erections.

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

Received at London Office APR. 15. 1914

Date of completion of report 1st April 1914

Port of NEWCASTLE-ON-TYNE

No.

Survey held at Billington Quay

Date, First Survey

Last Survey

191

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

Still, Twin Screw, Motor, Steamer, "ELBRUZ" 30 Rig, Schooner

TONNAGE under 4375.88

CLASS 100A1.

FEET.

Master R. L. H. Paret

Year of appointment

(1) As Master in service of owner of present vessel: 1908
(2) As Master of this vessel: 191

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

Space

FEES..

Room

on Spaces

onage

on Deck

rule

Breadth (greatest moulded) 51.0

Depth, at middle of length from top of keel to top of upper deck beams at side 29.0

Transverse Number 80.0

Length on deck from fore part of stem to after part of stern post 375.0

Longitudinal Number 30.000

Depth "d," at middle of length (See Secs. 2 & 13) 19.0

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.93

Long Bridge Deck Beam at side to top of keel

Destined Voyage Amsterdam

If Surveyed while Building, Afloat, or in Dry Dock Special Survey

Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
375	—	Moulded	51	—	Do. do. do. do. do.	Second Dk. Beams	19	6	Two
of Ship per Register, Length 375.20 breadth 51.30 depth 29.40					Moulded depth, ft. 36 ins. 6 To Bridge Dk. Round of Upper 12 1/2 ins. Dk. Beam, Actual				
					Moulded depth, ft. 29 ins. 0 To Upper Dk.				

FRAMING.						PILLARS.					
Inches in Ship.						Inches in Ship.					
Angles, or E or L Bars amidships	✓	3 1/2	42	✓	3 1/2	42	PILLARS, In 'tween Deck, size and spacing				
peaks	✓	3 1/2	42	✓	3 1/2	42	" " Hold				
way of Double Bottoms at Solid Floors	✓	3 1/2	46	✓	3 1/2	40	" " Quarter 'tween Dks.,				
" at intermdt. Bkts.	—	—	—	—	—	—	" " in Hold				
Frames from centre to centre amidships	✓	25	—	✓	25	—	KEELSONS & STRINGERS.				
" " from 1/2 length to Collision bulkhead	✓	25	—	✓	25	—	CENTRE LINE KEELSON, Vertical Plate above				
" " in peaks	✓	24	—	✓	24	—	Floors, Through Plate, or Intercoastal Plate				
RED FRAME, Angles	✓	3 1/2	46	✓	3 1/2	46	Rider Plate forming bottom of collision bulkhead				
way of Double Bottoms at Solid Floors	✓	3 1/2	46	✓	3 1/2	46	Flat Plate Keel Angles				
" at intermdt. Bkts.	—	—	—	—	—	—	Horizontal Plates on Floors				
depth of girder	✓	32	48	✓	32	48	Angles or Bulb Angles				
depth and thickness of Floor Plate at mid-line for 1/2 length amidships	✓	45	—	✓	40	—	SIDE KEELSONS, Number Three				
way of Engine and Boiler Spaces	✓	38	42	✓	38	42	Angles or Bulb Angles				
thickness at the ends of vessel	✓	28	—	✓	16	—	Plate above floors, for full length				
depth at 1/2 the half breadth, as per Rule	✓	66	—	✓	64	—	Intercoastal Plate, for 2 in bil length				
height extended at the Bilges	✓	45	—	✓	40	—	Attached to outside Plating with Angle				
in Cell. Double Bottoms	✓	45	—	✓	40	—	BILGE KEELSON, Angles				
state if flanged (top & bottom)	—	—	—	—	—	—	Intercoastal Plate for length				
Spacing of Solid floors	✓	42	50	✓	42	50	Attached to outside Plating with Angle				
GIRDER, in Dbl. bottom, dpth. & thknss	✓	3 1/2	50	✓	3 1/2	50	SIDE STRINGERS, Number Three				
" Angles, Top	✓	4 1/2	60	✓	4 1/2	60	Angle (Face)				
" Bottom	✓	3 1/2	40	✓	3 1/2	40	Intercoastal Plate, for full length				
" to Floors	✓	3 1/2	40	✓	3 1/2	40	Attached to outside plating with Angle				
Brackets at intermdt. frmg., wdth & thknss	—	—	—	—	—	—	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)				
SPIDERS, number on each side & thickness	✓	3	42	✓	3	38	" " " " br'dth & thickness (in way of Bridge)				
state if flanged (top and bottom)	—	—	—	—	—	—	" " " " Angle (clear of Bridge)				
Angles (top and bottom)	✓	3 1/2	46	✓	3 1/2	40	" " Tie Plate at sides of Hatchways				
" to Floors	✓	3	40	✓	3	40	Deck * Iron or Steel, for full lng.				
PLATE, depth (exclusive of flange) and thickness	✓	46	—	✓	34	46	" " Thickness (clear of Bridge)				
Angles to Outside Plating	✓	3 1/2	46	✓	3 1/2	46	" " " " (in way of Bridge)				
" Floors	✓	3 1/2	40	✓	3 1/2	40	Wood Deck. Material & thickness				
Brackets at intermdt. frmg., wdth & thknss	—	—	—	—	—	—	Second Deck Stringer Plate, br'dth & thickness				
Height of Outside Brackets above at bilge	✓	2	0	✓	2	0	Angles on ditto, No. One				
BOTTOM PLATING, breadth and thickness of Middle Line Strake	✓	42	50	✓	42	50	Tie Plates outside Hatchways				
" in Engine and Boiler space	✓	53	Iron	✓	53	Iron	Deck * Iron or Steel, for full lng.				
" Remainder in Holds	—	—	—	—	—	—	Wood Deck. Material & thickness				
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓	6	3	✓	6	3	Third Deck Stringer Plate, br'dth & thickness				
In way of Long Bridge	✓	3	42	✓	3	42	Angles on ditto, No.				
Spacing	✓	On every frame	—	✓	On every frame	—	Tie Plates, outside Hatchways				
Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓	3	42	✓	3	42	Deck * Material and thickness				
Spacing	✓	On every frame	—	✓	On every frame	—	Fourth and Fifth Deck Stringer Plate, breadth & thickness				
Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	—	—	—	—	—	—	Angles on ditto, No.				
Angles on upper edge	—	—	—	—	—	—	Tie Plates outside Hatchways				
Spacing	—	—	—	—	—	—	Deck. Material & thickness				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓	8 1/2	3	✓	8 1/2	3	Poop Deck Stringer Plate, breadth & thickness				
Angles on upper edge 1/2 R. beam	✓	3	42	✓	3	42	Angle on ditto				
Spacing	—	—	—	—	—	—	Tie Plates				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓	3	40	✓	3	40	Deck. Material and thickness				
Angles on upper edge	—	—	—	—	—	—	Bridge Deck Stringer Plate, br'dth & thickness				
Spacing	—	—	—	—	—	—	Angle on ditto				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓	11	50	✓	10	40	Tie Plates				
Angles on upper edge	✓	3 1/2	40	✓	3 1/2	34	Deck. Material and thickness				
Spacing	—	—	—	—	—	—	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.

WEB FRAMES. In Fore Body, No. and spacing. WEB FRAMES, In E. & B. Space, No. & spacing. WEB FRAMES, In After Body, No. and spacing. BULKHEADS. COLLISION. PARTITION. LONGITUDINAL. PLATING. STRAKES. RIVETING. BUTTS. FRAMES. REVERSED FRAMES. MASTS, SPARS, &c.

EQUIPMENT No. 31172-67. LETTER CC. ANCHORS. TONNAGE U.K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSERS AND WARPS. Boats. Pumps. Windlass. Engine. Coal Bunker. Number. Ceiling. Cargo Batches. State size. Number. Bulwark. Correspondence. Workmanship. Is the rivet work properly closed? Are the lers between the frames and plates solid single pieces? Have all e upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? General remarks. The Surveyor should state the Number of Report and Name of any Sister Vessel. The amount of Entry Fee. Special Survey Fee. Travelling Expenses. 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. FRI JUL 24 1914. TUE NOV 25 1919. TUE SEP 23 1915. Lloyd's Register.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 102 ft., R.Q.D. ✓ ft., Bridge 33 ft., Forecastle 43 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *The Poop is not joined to the Bridge Deck*

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) *2 Decks (10th Stl + 10th Iron)*

Official No. ✓ ; Signal Letters ✓

State if Machinery is fitted aft *Yes*

How are the surfaces preserved from oxidation? Inside *Paint and Cement*

Outside *Paint*

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	—	—	Fore peak tank,	19-0	171.04
Double bottom, under Engines and Boilers,	—	—	After peak tank,	16-0	56.0
Double bottom, if under Engines only,	45-10	92	Deep tank, aft,	—	—
Double bottom, if under Boilers only,	—	—	Deep tank, forward,	41-8	608.0
Double bottom, forward,	—	—	Other tanks, if fitted,	—	—
Total capacity of double bottom		92	(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. *4384*

Date *20.11.1912*

No. *189* in builder's yard.

Dates of Surveys held while building

1913
Feb. 24. 26. 27. 28. Mar. 5. 7. 11. 12. 14. 18. 19. 26. Apr. 3. 7. 10. 11. 14. 15. 23. 26. 29. May. 9. 16. 18. 20. 22. 26. Jun. 2. 3. 6. 10. 13. 16. 18. 20. Jul. 1. 3. 4. 9. 10. 15. 21. 29. Aug. 1. 6. 11. 12. 15. 18. 19. 20. 25. 26. 28. 29. 30. Oct. 2. 3. 7. 9. 10. 15. 17. 20. 22. 23. 25. 29. 30. Nov. 5. 7. 12. 13. 14. 16. 19. 20. 26. 28. Dec. 1. 3. 9. 11. 15. 19. 22. 24. 30. 31. 1914
Jan. 6. 9. 12. 14. 20. 21. 22. 23. 26. 28. 29. 30. Feb. 2. 5. 6. 9. 10. 11. 13. 16. 17. 18. 19. 20. 26. Mar. 2. 5. 11. 13. 17. 18. 20. 27. Apr. 1.

Total No. of Visits *130*

Surveyor's Signature

Alex. Munro

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