

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office WED. JUN - 4 1913

Date of completion of report 30 May 1913 Port of Glasgow
Survey held at Bowling Date, First Survey 15-11-12 Last Survey 28-5-1913
On the Steel Steamer "CLANDEBOYE" Rig Revolvers

TONNAGE under 438.53
Tonnage Deck...
Do. between Tonnage Dk. and 3rd and 4th Dk.
Total under Upper Dk. 438.53
Do. of Poop
Do. of R.Q.Dk. 101.43
Do. of Bridge House 18.47
Do. of Forecastle 2.62
Do. of Houses on Dk. 8.12
Do. of excess of Hatchways 33.19
Do. above Crown of Engine Room 11.31
Gross Tonnage 613.67
Less Crew Space 58.37
Less above Crown of Engine Room 11.31
TONNAGE FOR FREES 543.99
Less Engine Room 284.90
Less Navigation Spaces 37.30

CLASS +100 Ft.
Breadth (greatest moulded) 28.0
Depth, at middle of length from top of keel to top of upper deck beams at side 13.33
Transverse Number 41.33
Length on deck from fore part of stem to after part of stern post 180
Longitudinal Number 7439
Depth "d" at middle of length (See Secs. 2 & 13) 10.33
Proportions—Depth to Length—Upper Deck Beam at side to top of keel 13.5
" " Long Bridge Deck 10.38
" " Beam at side to top of keel

Master William Clint
Year of appointment (1) As Master in service of owner of present vessel—1910
(2) As Master of this vessel—1913
Built at Bowling
When built 1913 Launched 8.5.13
By whom built Scott & Sons
Owners John Kelly & Co.
Managers
(Where necessary to be entered in Reg. Book.)
Residence Belfast
Port belonging to Belfast

Register Tonnage as cut on Beam 283.10

Destined Voyage Belfast Surveyed while Building, Afloat, or 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
180 0			28 0			11 0 5			one	one
Moulded depth, ft. 17 ins. 4 To Bridge Dk. Round of Upper Dk. Beam, Actual 8 1/2 ins.										

FRAMING.					PILLARS.				
Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
FRAME, Angles, or E or L Bars amidships	4 1/2	3	38	4 1/2	3	36	PILLARS, In 'tween Deck, size and spacing	2 3/4	4 1/4
Do. in peaks	4 1/2	3	38	4 1/2	3	36	" " Hold	2 3/4	4 1/4
Do. in way of Double Bottoms at Solid Floors	4 1/2	3	38	4 1/2	3	36	" " Quarter 'tween Dks.,	2 3/4	4 1/4
" " " at intermdt. Bkts.	4 1/2	3	38	4 1/2	3	36	" " in Hold	2 3/4	4 1/4
Spacing of Frames from centre to centre amidships	22			22			KEELSONS & STRINGERS.		
" " " from 1/2 length to Collision bulkhead in peaks	22			22			CENTRE LINE KEELSON, Vertical Plates above	30	46
REVERSED FRAME, Angles, or E or L Bars	3	3	32	3	3	32	" " Rider Plate	6 1/2	42
Do. in way of Double Bottoms at Solid Floors	3	3	30	3	3	28	" " Flat Plate Keel Angles	3	3
" " " at intermdt. Bkts.	4 1/2	5 1/2	46	4 1/2	5 1/2	46	" " Horizontal Plates on Floors	3	3
FRAMING, depth of girder							" " Angles or Bulb Angles (2)	3	3
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	8	38	8	42	8	42	" " Angle or Bulb Angles	6	4
" " in way of Engine and Boiler Spaces							" " Plate above floors, for length	32	32
" " thickness at the ends of vessel							" " Intercoastal Plate, for full length	3	3
" " depth at 1/2 the half breadth, as per Rule							" " Attached to outside Plating with Angle	3	3
" " height extended at the Bilges							BILGE KEELSON, Angles		
FLOORS & BRACKETS in Cell Dble Bottoms							" " Intercoastal Plate for length		
" " state if flanged (top & bottom)	40						" " Attached to outside Plating with Angle		
" " Spacing	22			22			SIDE STRINGERS, Number	1 at R.D. 2 at P.Q.D.	
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness	36	36	36	36	36	36	" " Angle	3 1/2	3 1/4
" " Angles, Top	3	3	34	3	3	34	" " Intercoastal Plate, for full length	32	32
" " " Bottom	3	3	28	3	3	28	" " Attached to outside plating with Angle	3	3
" " " to Floors	3	3	28	3	3	28	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	60	55
SIDE GIRDERS, number on each side & thickness	one	28	one	28			" " " " " (in way of Bridge)	4 1/2 x 4 1/2	50
" " state if flanged (top and bottom)	3	3	28	3	3	28	" " " " " Angle (clear of Bridge)	4 1/2 x 4 1/2	50
" " Angles (top and bottom)	2 1/2	2 1/2	28	2 1/2	2 1/2	28	" " Tie Plate at sides of Hatchways	30	30
" " " to Floors	2 1/2	2 1/2	28	2 1/2	2 1/2	28	" " Deck, * Iron or Steel, for 3/4 lng.	30	30
MARGIN PLATE, depth (exclusive of flange) and thickness	27	30	20	30			" " Thickness (clear of Bridge)		
" " Angles to Outside Plating	3	3	30	3	3	30	" " " " " (in way of Bridge)		
" " " Floors	3	3	28	3	3	28	" " Wood Deck, Material & thickness in P.P.	3 1/2	3 1/2
" " Height of Brackets above at bilge	2			2			Second Deck Stringer Plate, br'dth & thickness	58	49
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	37	42	37	34			" " Angles on ditto, No. one	3 x 3	40
" " in Engine and Boiler space							" " Tie Plates outside Hatchways		
" " Remainder in Hold	36			28			" " Deck, * Iron or Steel, for 3/4 lng.	30	30
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	34	5	3	34	" " Wood Deck, Material & thickness	afford only P.P. 3 1/2	P.P. 3 1/2
" " B. Angles on upper edge at fore end	7	3	44	7	3	44	Third Deck Stringer Plate, br'dth & thickness		
" " In way of Long Bridge	22	4	44	22	4	44	" " Angles on ditto, No.		
" " Spacing	22	4	44	22	4	44	" " Tie Plates, outside Hatchways		
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	34	5	3	34	" " Deck, * Material and thickness		
" " B. Angles on upper edge at fore end	7	3	44	7	3	44	Fourth and Fifth Deck Stringer Plate, breadth & thickness		
" " Spacing	22	4	44	22	4	44	" " Angles on ditto, No.		
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" " Tie Plates outside Hatchways		
" " Angles on upper edge							" " Deck, Material & thickness		
" " Spacing							Poop Deck Stringer Plate, breadth & thickness		
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel							" " Angle on ditto		
" " Angles on upper edge							" " Tie Plates		
" " Spacing							" " Deck, Material and thickness		
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	34	5	3	34	Bridge Deck Stringer Plate, br'dth & thickness	31	26
" " Angles on upper edge							" " Angle on ditto	3 x 3	28
" " Spacing							" " Tie Plates	7	28
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5 1/2	3	34	5 1/2	3	34	" " Deck, Material and thickness	P.P. 2 3/4	P.P. 2 3/4
" " Angles on upper edge							Forecastle Deck Stringer Plate, br'dth & th'kns	16	28
" " Spacing							" " Angle on ditto	3 x 3	28
	44			44			" " Tie Plates	54	28
							" " Deck, Material and thickness	P.P. 3	P.P. 3

GENERAL REMARKS—(continued).

Handwritten notes and tables in the General Remarks section, including a table with columns for various measurements and a large section of handwritten text.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 102.6 ft., Bridge 9.16 ft., Forecastle 22.6 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *R.Q.D. joined to bridge*.

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 Stk. Steel*.
 Official No. *132036*; Signal Letters _____ State if Machinery is fitted aft ☒ *Yes*.
 How are the surfaces preserved from oxidation? Inside *Cement Paint* 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,			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,	102.66	158	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. *4733*

Date *1-11-12*

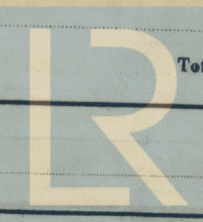
No. *244* in builder's yard.

DATES of Surveys held while building

1912 Nov 15-29 Dec 3-4-6-13-20-30. 1913 Jan 6-8-10-13-15-17-20-22-27-29-31. Feb 5-10-14-17-19-21-26-28. Mar. 3-5-7-10-14-17-19-26-28. April 2-7-9-18-25. May 5-7-9-13-15-16-21-22-28.

Surveyor's Signature *W. Watt*

Total No. of Visits *51*



Lloyd's Register Foundation