

THU. MAY. 21. 1914

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

Port of Glasgow

Survey held at

Date, First Survey

Glasgow

No. 340/2
Last Survey 11th May 19

1914

TONNAGE under) 413.04

CLASS + 100 A. I.

FEET.

Master H. Williams

Year of appointment

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

Built at Paisley

When built 1914

Launched 2nd April 1914

By whom built John Fullerton & Co

Owners *Wm. Postlethwaite & Son*

Managers

Residence

Port belonging to Liverpool

ster Tonnage out on Beam

Destined Voyage

If Surveyed while Building ~~Afloat, or in Dry Dock~~ *Yes*

LENGTH on Deck as per Rule	Feet. 175	Inches. 0	BREADTH — Moulded	Feet. 28	Inches. 0	DEPTH, ACTUAL —Top of Floors to top of Upper Dk. Beams Do. do. do. do. Second Dk. Beams	Feet. 10	Inches. 9	No. of Decks with flat laid No. of Tiers of Beams	One One
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Dimensions of Ship per Register, Length 175.0 breadth 28.1 depth 10.45
 Moulded depth, ft. 13 ins. 0 To Bridge Dk. Round of Upper }
 Moulded depth, ft. 13 ins. 0 To Upper Dk. Dk. Beam, Actual } 7 ins.

FRAMING.							PILLARS.						
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.
FRAME, Angles, or E or L Bars amidships	4 1/2	3	36	4 1/2	3	36	PILLARS, In 'tween Deck, size and spacing	✓			✓		
Do. in peaks	5 1/2	3	36	5 1/2	3	36	" " Hold	✓			✓		
Do. in way of Double Bottoms at Solid Floors...	3	3	28	3	3	28	" " Quarter 'tween Dks.,	✓			✓		
" " at intermdt. Bkts.	3 1/2	3	30	3 1/2	3	30	" " in Hold	✓			✓		
Spacing of Frames from centre to centre amidships	22	✓		22			KEELSONS & STRINGERS.						
" " from 1/4 length to Collision bulkhead	22	✓		22			CENTRE LINE KEELSON, Vertical Plate above floor, Through Plate, or Intercostal Plate			36			36
" " in peaks..	22	✓		22			" Rider Plate.....	✓			✓		
REVERSED FRAME, Angles.....	✓			✓			" Flat Plate Keel Angles	✓			✓		
Do. in way of Double Bottoms at Solid Floors...	3	3	28	3	3	28	" Horizontal Plates on Floors	✓			✓		
" " at intermdt. Bkts.	✓			✓			" Angles or Bulb Angles Double	6 1/2	3	40	6 1/2	3	40
FRAMING, depth of girder	4 1/2 x 5 1/2	✓		4 1/2 x 5 1/2			SIDE KEELSONS, Number Two						
FLOORS, depth and thickness of Floor Plate at mid-line for 1/4 length amidships...	✓			✓			" Angles or Bulb Angles	6 1/2	3	40	6 1/2	3	40
" in way of Engine and Boiler Spaces	14 1/2	36	42	14 1/2	36	42	" Plate above floors, for length...	✓					
" thickness at the ends of vessel			28			28	" Intercostal Plate, for full length	✓		32			32
" depth at 1/2 the half breadth, as per Rule ...	✓			✓			" Attached to outside Plating with Angle ...	3	3	32	3	3	32
" height extended at the Bilges	✓			✓			BILGE KEELSON, Angles	✓			✓		
FLOORS & BRACKETS in Cell Dble Bottoms			28			28	" Intercostal Plate for length	✓			✓		
" " state if flanged (top & bottom)	no	1		no			" Attached to outside Plating with Angle ...	✓			✓		
" " Spacing	44	1		44			SIDE STRINGERS, Number	✓			✓		
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness.	34 x 36	✓		34 x 36			" " Angle	✓			✓		
" " Angles, Top	3	3	34	3	3	34	" Intercostal Plate, for length	✓			✓		
" " Bottom	✓			✓			" Attached to outside plating with Angle.....	✓			✓		
" " to Floors	3	3	28	3	3	28	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	56	48		56	48	
SIDE GIRDERS, number on each side & thickness	One	28	One	28			" " " " br'dth & thickness (in way of Bridge)	✓			✓		
" " state if flanged (top and bottom)	no	✓		no			" " " " Angle (clear of Bridge) ...	3 1/2 x 3 1/2	48		3 1/2 x 3 1/2	48	
" " Angles (top and bottom)	3	3	28	3	3	28	" " Tie Plate at sides of Hatchways.....	✓			✓		
" " to Floors.....	2 1/2	2 1/2	28	2 1/2	2 1/2	28	" Deck. * Iron or Steel, for full lng.	✓			✓		
MARGIN PLATE, depth (exclusive of flange) and thickness.....	28 x 30	✓		28 x 30			" " Thickness (clear of Bridge)			30		30	
" " 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	✓			✓		
" " Height of Brackets above at bilge	2	✓		2			Second Deck Stringer Plate, br'dth & thickness	✓			✓		
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	53 x 39	34	30	53 x 34	30		" Angles on ditto, No.....	✓			✓		
" " in Engine and Boiler space	✓			✓			" Tie Plates outside Hatchways	✓			✓		
" " Remainder in Holds.....			32			32	" Deck. * Iron or Steel, for lng.	✓			✓		
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	34	5	3	34	" Wood Deck. Material & thickness	✓			✓		
" Angles on upper edge	✓			✓			Third Deck Stringer Plate, br'dth & thickness	✓			✓		
" In way of Long Bridge	✓			✓			" Angles on ditto, No.....	✓			✓		
" Spacing	22	✓		22			" Tie Plates, outside Hatchways.....	✓			✓		
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓			✓			" Deck. * Material and thickness	✓			✓		
" Angles on upper edge	✓			✓			Fourth and Fifth Deck Stringer Plate, breadth & thickness	✓			✓		
" Spacing	✓			✓			" " 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		31	26	
" Angles on upper edge	✓			✓			" Angle on ditto.....	3 x 3 x	26		3 x 3 x	26	
" Spacing	✓			✓			" Tie Plates.....	7 x	26		7 x	26	
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	30	5	3	30	" Deck. Material and thickness	23/4			23/4		
" Angles on upper edge	✓			✓			Forecastle Deck Stringer Plate, b'dth & th'kns	16	26		16	26	
" Spacing	22	✓		22			" Angle on ditto.....	3 x 3 x	26		3 x 3 x	26	
							" Tie Plates				✓		
							" Deck. Material and thickness	26			26		

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

Lloyd's Re

Form No. 1A.

The *Symptoms and treatment of* not to nullify the *Principles of* the *...*

R. D. Cairn & Harry C. Cairn

Total No. of Visits..... 43