

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office MON DEC 28 1914

Date of completion of report 24.12.14 State if Report is also sent on the Machinery of the Vessel Yes  
 Survey held at Blackton Port of Middlesbrough No. 8444  
 On the (State if Single, Twin, or Triple Screw) S.P. Ampleforth Date First Survey June 24 1914 Last Survey December 13 1914  
 TONNAGE under 3613.98  
 Tonnage Deck...  
 Do. between Tonnage Dk. and 3rd and 4th Dk.  
 Total under Upper Dk. 55.48  
 Do. of Poop 14.01  
 Do. of R.Q.Dk.  
 Do. of Bridge House  
 Do. of Forecastle  
 Do. of Houses on Dk. 99.77  
 Do. of excess of Hatchways 44.98  
 Do. above Crown of Engine Room 44.87  
 Gross Tonnage 3873.09  
 Less Crew Space 122.56  
 Less above Crown of Engine Room 44.87  
 Tonnage for Fees 3705.66  
 Less Engine Room 1239.39  
 Less Navigation Spaces 101.10  
 Register Tonnage as cut on Beam 2410.04  
 CLASS +100A1  
 FEET.  
 Breadth (greatest moulded) 49.66  
 Depth, at middle of length from top of keel to top of upper deck beams at side 26.66  
 Transverse Number 76.32  
 Length on deck from fore part of stem to after part of stern post 359.75  
 Longitudinal Number 27456  
 Depth "d," at middle of length (See Secs. 2 & 13) 23.25  
 Proportions—Depths to Length—Upper Deck Beam at side to top of keel 13.49  
 " " Long Bridge Deck Beam at side to top of keel 10.53  
 Master Edmund Wride  
 Year of appointment (1) As Master in service of owner of present vessel—1914 (2) As Master of this vessel—1914  
 Built at Blackton  
 When built 1914 Launched 31.10.14  
 By whom built Richardson Black & Co.  
 Owners The Ampleforth Steamship Co. Ltd.  
 Managers Charles Garrow & Co.  
 (Where necessary to be entered in Reg. Book.)  
 Residence  
 Port belonging to Cardiff  
 Destined Voyage Bristol Channel If Surveyed while Building, Afloat, or in Dry Dock 74

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
359	9		49	8		24	3	3/4	One	
Dimensions of Ship per Register. Length 360' breadth 50' depth 24.2'										
Moulded depth, ft. 34 ins. 2 1/4 To Bridge Dk. Round of Upper Dk. Beam, Actual 12 3/4 ins.										
Moulded depth, ft. 26 ins. 8 To Upper Dk.										
FRAMING.			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			10 1/2	3 1/2	5 1/2	10 1/2	3 1/2	5 1/2		
Do. in peaks			7	3 1/2	4	6 1/2	3 1/2	4 1/2		
Do. in way of Double Bottoms at Solid Floors			3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2		
" " " at intermdt. Bkts.			7 1/2	3 1/2	4 3/4	7 1/2	3 1/2	4 3/4		
Spacing of Frames from centre to centre amidships			25			25				
" " " from 1/2 length to Collision bulkhead			25			25				
" " " in peaks			24			24				
REVERSED FRAME, Angles										
Do. in way of Double Bottoms at Solid Floors			3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2		
" " " at intermdt. Bkts.			7	3 1/2	4	7	3 1/2	4		
FRAMING, depth of girder										
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			50			50				
CENTRE GIRDER, in Dbl. bottom, dpth. & thknss.			41	5	4	41	5	4		
" " Angles, Top			4 1/2	4 1/2	5 1/4	4 1/2	4 1/2	5 1/4		
" " Bottom			4 1/2	4 1/2	5 1/4	4 1/2	4 1/2	5 1/4		
" " to Floors			3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2		
" Brackets at intermdt. frm., wdth & thknss			30	3 1/2	3 1/2	30	3 1/2	3 1/2		
SIDE GIRDERS, number on each side & thickness			24	3 1/2	3 1/2	24	3 1/2	3 1/2		
" state if flanged (top and bottom)										
" Angles (top and bottom)			3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2		
" " to Floors			3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2		
MARGIN PLATE, depth (exclusive of flange) and thickness			3 1/2	3 1/2	4 1/2	3 1/2	3 1/2	4 1/2		
" Angle to Outside Plating			3 1/2	3 1/2	4 1/2	3 1/2	3 1/2	4 1/2		
" Floors			3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2		
" Brackets at intermdt. frm., wdth & thknss			30	3 1/2	3 1/2	30	3 1/2	3 1/2		
" Height of Outside Brackets above at bilge			31			31				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake			54	1 1/2	4	66	1 1/2	4		
" " in Engine and Boiler space			8	1 1/2	5 1/4	8	1 1/2	5 1/4		
" " Remainder in Holds				3 1/2	3 1/2		3 1/2	3 1/2		
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel			9	3 1/2	5 1/4	9	3 1/2	5 1/4		
" In way of Long Bridge			8 1/2	3 1/2	5 1/4	8 1/2	3 1/2	5 1/4		
" Spacing			25			25				
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			9	3 1/2	5 1/4	9	3 1/2	5 1/4		
" Angles on upper edge										
" Spacing			48	50		48	50			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel			8 1/2	3 1/2	4 1/2	8 1/2	3 1/2	4 1/2		
" Angles on upper edge			7	3 1/2	4	7	3 1/2	4		
" Spacing			25			25				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel			7	3 1/2	4	7	3 1/2	4		
" Angles on upper edge										
" Spacing			24	25		24	25			
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.
PILLARS, In 'tween Deck, size and spacing			2 7/8	50	2 7/8	50				
" " Hold			5		5					
" " Quarter 'tween Dks.										
" " in Hold										
KEELSONS & STRINGERS.			Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal 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										
" Intercoastal 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)			57	3 1/2	6 1/4	57	3 1/2	6 1/4		
" " " br'dth & thickness (in way of Bridge)			57	3 1/2	6 1/4	57	3 1/2	6 1/4		
" " Angle (clear of Bridge)			5	5	6 1/4	5	5	6 1/4		
" " Tie Plate at sides of Hatchways										
" Deck * Iron or Steel, for full lng.			42	32		42	32			
" " Thickness (clear of Bridge)				3 1/2			3 1/2			
" " (in way of Bridge)										
" Wood Deck. Material & thickness										
Second Deck Stringer Plate, br'dth & thickness										
" Angles on ditto, No.										
" Tie Plates outside Hatchways										
" Deck * Iron or Steel, for lng.										
" 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, br'dth & thickness										
" Angles on ditto, No.										
" Tie Plates outside Hatchways										
" Deck. Material & thickness										
Poop Deck Stringer Plate, breadth & thickness			33	3 1/2	3 1/2	33	3 1/2	3 1/2		
" Angle on ditto			3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2		
" Tie Plates			9	3 1/2	9	9	3 1/2	9		
" Deck. Material and thickness			5	3	5	5	3	5		
Bridge Deck Stringer Plate, br'dth & thickness			51	3 1/2	51	51	3 1/2	51		
" Angle on ditto			4 1/2	4 1/2	4 1/2	4 1/2	4 1/2	4 1/2		
" Tie Plates										
" Deck. Material and thickness				3 1/2			3 1/2			
Forecastle Deck Stringer Plate, br'dth & th'kns			33	3 1/2	33	33	3 1/2	33		
" Angle on ditto			3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2		
" Tie Plates										
" Deck. Material and thickness				3 1/2			3 1/2			

\* 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. WEB-FRAMES, In After Body, No. and spacing. No. of Side Stringers. Size of Face Angles to Web-Frames. BRACKET PLATES to Stringers between Web Frames, depth and thickness. BULKHEADS. Number. Thickness. STIFFENERS. Horizontal. Vertical. W.T. BULKHEADS. COLLISION. PARTITION. LONGITUDINAL. PLATING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. EDGES. BUTTS. Riveting. Upper Deck Stringer Plate. Second Deck Stringer Plate. FRAMES extend in one length from. REVERSED FRAMES on floors and frames extend from. MASTS, SPARS, &c. LOWER MASTS. Bowsprit. Topmasts, Yards and Remainder of Spars. Rigging, Material and Size, Shrouds. Sails.

EQUIPMENT No. 28697. LETTER. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSERS AND WARPS. Boats. Steering Gear, Steam. Steering Gear, Hand. Pumps, Number. Windlass. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers. Ceiling in Holds. Cargo Hatchways. State size No. 1 Hatch. Number of Web Plates. Bulwarks, height above deck and description. Correspondence. Workmanship. Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Are the rivets between the frames and plates solid single pieces? 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. This vessel has been built in accordance with the approved plans, the Surveyors' orders of above dates and in general conformity with the Rules for the class contemplated. Steering gear tried and found efficient. 7 Plans and 2 framing reports forwarded herewith. 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. 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. Lloyd's Register of Shipping.



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## GENERAL REMARKS—(continued).

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Topmasts, Y

Rigging, Mater

Sails.

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop <sup>29</sup> ft., R.Q.D. ☒ ft., Bridge <sup>104</sup> ft., Forecastle <sup>37</sup> 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 it should appear in the Register Book) <sup>1 Sk (Oak)</sup>  
Official No. <sup>136967</sup>; Signal Letters <sup>20</sup> State if Machinery is fitted aft <sup>20</sup>  
How are the surfaces preserved from oxidation? Inside <sup>Paint & Amint</sup> Outside <sup>Paint</sup>

**PARTICULARS OF WATER BALLAST.**—State whether the Double bottom is constructed on the cellular system or with girders on floors <sup>Cell - 173"</sup>

Where Fitted.	Length.		Where Fitted.	Length.	
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	122.92	344	Fore peak tank,	18.9	93
Double bottom, under Engines and Boilers,			After peak tank,	16.0	100
Double bottom, if under Engines only,	28.00	94	Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	156.25	508	Other tanks, if fitted,		
Total capacity of double bottom		946	(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 <sup>Yes</sup>Order for Special Survey No. <sup>1118</sup>Date <sup>26. 8. 14.</sup>No. <sup>643</sup> in builder's yard.

DATES of SURVEYS held while building

1914. Jan 24. Jul 8. 10. 13. 17. 21. 23. 24. 28. 30. Aug. 5. 12. 14. 25. 27. Sep. 8. 11. 15. 18. 22. 28 Oct. 1. 6. 9. 12. 14. 20. 21. 23. 28. 30  
Nov. 3. 6. 10. 12. 18. 20. 24. 26. 30 Dec. 3. 4. 8. 10. 11. 13.

Total No. of Visits <sup>4</sup>

Surveyor's Signature

B. H. Baker

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