

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office

TUE. OCT. 19 1920

Date of completion of report 15th October 1920.
Survey held at Cowes.

Port of Southampton.
Date, First Survey October 8th 1919.

No. 10724.
Last Survey October 13th 1920.

On the (State if Single, Twin, or Triple Screw) R. S. RIVER WEAR

Rig Pole mast

TONNAGE under Tonnage Deck	
Do. between Tonnage Dk. and 3rd and 4th Dk.	
Total under Upper Dk.	507.64
Do. of Round Houses	13.95
Do. of R.Q.Dk.	107.84
Do. of Bridge House	19.39
Do. of Forecastle	22.30
Do. of Houses on Dk.	3.73
Do. of excess of Hatchways	44.98
Do. above Crown of	29.17
Room ..	749.00
Image	40.27
Space	29.17
Crown of ..	679.56
Room ..	307.04
ion Spaces	31.09
Tonnage	370.60

CLASS 100 A.1.

FEET.

Breadth (greatest moulded)	29.25
Depth, at middle of length from top of keel to top of upper deck beams at side	13.52
Transverse Number	42.77
Length on deck from fore part of stem to after part of stern post	180.00
Longitudinal Number	7968
Depth "d," at middle of length (See Secs. 2 & 13)	10.94
Proportions—Depths to Length—Upper Deck Beam at side to top of keel	13.31
Long Bridge Deck Beam at side to top of keel	✓

Master L. D. Alcock

Year of appointment

(1) As Master in service of owner of present vessel—1920
(2) As Master of this vessel—Oct 1920

Built at Cowes

When built 1920 Launched 12th Aug. 1920

By whom built J. S. White & Co. Ltd.

Owners John Saunders Esq., Bail's Buildings, n/c on Tyne

Managers Sydney, Prince & Co.

Residence Bail's Buildings

Port belonging to Newcastle-on-Tyne

Destined Voyage Coasting

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

BREADTH—Moulded		DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams		No. of Decks with flat laid	
Feet.	Inches.	Feet.	Inches.	Feet.	Inches.
180	0	29	3	10	11
Moulded depth, ft. ins. To Bridge Dk. Round of Upper Dk. Beam, Actual					
13 54 7 2					
Moulded depth, ft. ins. To Upper Dk. Dk. Beam, Actual					
13 54 7 2					
FRAMING.		PILLARS.		KEELSONS & STRINGERS.	
Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
way of large hatchway	5 3 44	PILLARS In 'tween Deck, size and spacing	24 44	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	3 3 36
Angles, Bars amidships	5 3 36	" " Hold under bridge	see plan of hull pillar	" Rider Plate	3 3 36
peaks	5 3 34	" " Quarter 'tween Dks.	7 x 35 x 35	" Flat Plate Keel Angles	3 3 36
way of Double Bottoms at Solid Floors	3 3 30	" " in Hold	44 JC	" Horizontal Plates on Floors	12 3 36
" at intermdt. Bkts.	3 3 32			" Angles or Bulb Angles	4 3 34
" " " " " "	3 3 32			SIDE KEELSONS, Number one	5 3 62
" " " " " "	3 3 32			" Angles or Bulb Angles	5 3 62
" " " " " "	3 3 32			" Plate above floors, for length	✓
" " " " " "	3 3 32			" Intercoastal Plate, for in mach. space	✓
" " " " " "	3 3 32			" Attached to outside Plating with Angle	4 3 34
" " " " " "	3 3 32			BILGE KEELSON, Angles	✓
" " " " " "	3 3 32			" Intercoastal Plate for length	✓
" " " " " "	3 3 32			" Attached to outside Plating with Angle	✓
" " " " " "	3 3 32			SIDE STRINGERS, Number	✓
" " " " " "	3 3 32			" Angle	✓
" " " " " "	3 3 32			" Intercoastal Plate, for length	✓
" " " " " "	3 3 32			" Attached to outside plating with Angle	✓
" " " " " "	3 3 32			Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	54 44 54 44
" " " " " "	3 3 32			" " " " " " (br'dth & thickness) (in way of Bridge)	3 x 3 x 40 3 x 3 x 40
" " " " " "	3 3 32			" " " " " " Angle (clear of Bridge)	✓
" " " " " "	3 3 32			" " " " " " Tie Plate at sides of Hatchways	✓
" " " " " "	3 3 32			" " " " " " Deck * Iron or Steel, for full lng.	34 x 32 34 x 32
" " " " " "	3 3 32			" " " " " " Thickness (clear of Bridge)	✓
" " " " " "	3 3 32			" " " " " " (in way of Bridge)	✓
" " " " " "	3 3 32			" " " " " " Wood Deck, Material & thickness	54 46 54 46
" " " " " "	3 3 32			" " " " " " Second Deck Stringer Plate, br'dth & thickness	32 x 32 48 32 x 32 48
" " " " " "	3 3 32			" " " " " " Angles on ditto, No.	✓
" " " " " "	3 3 32			" " " " " " Tie Plates outside Hatchways	✓
" " " " " "	3 3 32			" " " " " " Deck * Iron or Steel, for full lng.	32 32 32
" " " " " "	3 3 32			" " " " " " Wood Deck, Material & thickness	✓
" " " " " "	3 3 32			" " " " " " Third Deck Stringer Plate, br'dth & thickness	✓
" " " " " "	3 3 32			" " " " " " Angles on ditto, No.	✓
" " " " " "	3 3 32			" " " " " " Tie Plates, outside Hatchways	✓
" " " " " "	3 3 32			" " " " " " Deck * Material and thickness	✓
" " " " " "	3 3 32			" " " " " " Fourth and Fifth Deck Stringer Plate, breadth & thickness	✓
" " " " " "	3 3 32			" " " " " " Angles on ditto, No.	✓
" " " " " "	3 3 32			" " " " " " Tie Plates outside Hatchways	✓
" " " " " "	3 3 32			" " " " " " Deck, Material & thickness	✓
" " " " " "	3 3 32			" " " " " " Poop Deck Stringer Plate, breadth & thickness	✓
" " " " " "	3 3 32			" " " " " " Angle on ditto	✓
" " " " " "	3 3 32			" " " " " " Tie Plates	✓
" " " " " "	3 3 32			" " " " " " Deck, Material and thickness	✓
" " " " " "	3 3 32			" " " " " " Bridge Deck Stringer Plate, br'dth & thickness	32 26 32 26
" " " " " "	3 3 32			" " " " " " Angle on ditto	3 x 3 x 26 3 x 3 x 26
" " " " " "	3 3 32			" " " " " " Tie Plates	7 26 7 26
" " " " " "	3 3 32			" " " " " " Deck, Material and thickness	5 x 2 3/4 P.P. 5 x 2 3/4 P.P.
" " " " " "	3 3 32			" " " " " " Forecastle Deck Stringer Plate, br'dth & thickness	17 x 26 17 x 26
" " " " " "	3 3 32			" " " " " " Angle on ditto	3 x 3 x 26 3 x 3 x 26
" " " " " "	3 3 32			" " " " " " Tie Plates	7 26 7 26
" " " " " "	3 3 32			" " " " " " Deck, Material and thickness	5 x 2 3/4 P.P. 5 x 2 3/4 P.P.

Form No. 1A. WEB FRAMES. FORGINGS or CASTINGS. RIVETING. PLATING. MASTS, SPARS, &c.

EQUIPMENT No. 8456. LETTER J. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSERS AND WARPS. Correspondence. Workmanship. The above vessel is a sister ship to S. S. BILTON.

Particulars of Bulkheads

No. of Bulkhead	Thickness	Horiz. Stiff.	Vert. Stiffeners	Frames	Deck	Sp. of St.
No. 1 on frame 4	.40 - .26	✓ Semi. box beam	7 x 3 x .40 B.a.	Single	Upper 2 ^d	30"
2 . . . 29	.40 - .26	✓	6 1/2 x 3 x .38 B.a.	"	"	30"
3 . . . 87	.36 - .26	Peak Tank Top	7 1/2 x 3 x .42 B.a.	"	"	24"

John. A. Lowson.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 110.5 ft., Bridge 11 ft., Forecastle 24 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) One deck steel.

Official No. 144927; Signal Letters _____ State if Machinery is fitted aft Yes.
How are the surfaces preserved from oxidation? Inside Paint, cement & Bitum. Solution 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,	60'-6"	99.5	Fore peak tank,	19'-4"	38
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,	49'-6"	66	Other tanks, if fitted,		
	Total capacity of double bottom	165.5	(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. 3

Date 26th Jan. 1990.

No. 1546 in builder's yard.

DATES of Surveys held while building

Oct. 31; Nov. 7, 18; Dec 12; 1920/Jan. 9, 22; Feb. 23; March 12, 16, 26, 30; Apr. 9, 17, 29; May 3, 7, 11, 19, 26, 31, June 3, 14, July 1, 2, 5, 8, 14, 19, 26, Aug. 16, 23, Sept. 1, 17, 28, Oct. 1, 6, 13,

Surveyor's Signature

John. A. Lowson.

Total No. of Visits 39

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