

With or Without
Disconnected Erections.

STEEL STEAMER.

STANDARD A

Received at London Office: 13 MAY 1919

Date of completion of report - 8 MAY 1919

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

Survey held at SUNDERLAND

Port of SUNDERLAND

Date, First Survey

17 March 1919

Last Survey

No. 27511

5th May 1919

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

Steel Single Screw S.S. "HOMEFIELD"

Rig Schooner

TONNAGE under 4821.98

CLASS 100.A.1.

FEET.

Master E.E. Hall

Year of appointment

(1) As Master in service of owner of present vessel, 1919
(2) As Master of this vessel, 1919

Built at SUNDERLAND

When built 1919 Launched 1.2.19

By whom built Messrs W. & A. Donnelly & Son Ltd.

Owners British India Steam Navigation Co. Ltd.

Managers Do.

(Where necessary to be entered in Reg. Book.)

Residence 122 Leadenhall Street, LONDON E.C.

Port belonging to GLASGOW

Register Tonnage 3203.94

Destined Voyage TYNE

If Surveyed while Building, Afloat, or in Dry Dock under special survey

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
400 0			52 0			Do. do. do. Second Dk. Beams	28	5 1/2	ONE	ONE

Dimensions of Ship per Register, Length 400 0 breadth 52 4 depth 28 5 Moulded depth, ft. 38 ins. 11 1/2 To Bridge Dk. Round of Upper Dk. Beam, Actual 13 ins. Moulded depth, ft. 31 ins. 0 To Upper Dk.

FRAMING.						PILLARS.							
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.		
FRAME, Angles or Tee Bars amidships	10	3 1/2	47 1/2	10	3 1/2	46	PILLARS In 'tween Deck, size and spacing	2 1/2	52	2 1/2	52		
Do. in peaks	8	3	38	8	3	38	" " Hold	5 1/4 - 6 1/2	52	5 1/4 - 6 1/2	52		
Do. in way of Double Bottoms at Solid Floors...	3 1/2	3 1/2	40	3 1/2	3 1/2	40	" " Quarter 'tween Dks.,	-	-	-	-		
" " at intermdt. Bkts	19	3 1/2	42	9	3 1/2	42	" " in Hold	-	-	-	-		
spacing of Frames from centre to centre amidships		26			26		KEELSONS & STRINGERS.						
" " from 1/2 length to Collision bulkhead		26			26		CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate						
" " in peaks		24			24		" Rider Plate						
REVERSED FRAME, Angles	6	3 1/2	42	6	3 1/2	42	" Flat Plate Keel Angles						
Do. in way of Double Bottoms at Solid Floors...	3 1/2	3 1/2	40	3 1/2	3 1/2	40	" Horizontal Plates on Floors						
" " at intermdt. Bkts	18	3 1/2	46	8	3 1/2	46	" Angles or Bulb Angles						
FRAMING, depth of girder		11 1/2			11 1/2		SIDE KEELSONS, Number						
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships...							" Angles or Bulb Angles						
" in way of Engine and Boiler Spaces							" Plate above floors, for length						
" thickness at the ends of vessel							" Intercoastal Plate, for length						
" depth at 1/2 the half breadth, as per Rule							" Attached to outside Plating with Angle						
" height extended at the Bilges							BILGE KEELSON, Angles						
FLOORS in Cell. Double Bottoms	42	50 1/2		42	50 1/2		" Intercoastal Plate for 138' 0" length	6	10	50	10	50	
" state if flanged (top & bottom)		10			10		" Attached to outside Plating with Angle	6	3 1/2	50	6	3 1/2	50
" Spacing of Solid floors		78			78		SIDE STRINGERS, Number						
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.	43	50	60 1/2	43	50	60 1/2	" Angle						
" " Angles, Top	6	6	66	6	6	66	" Intercoastal Plate, for length						
" " Bottom	6	6	66	6	6	66	" Attached to outside plating with Angle						
" " to Floors	6 x 6 x 46	50 1/2	6 x 6 x 46	50 1/2	50 1/2		Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	72 1/2	76	72 1/2	76		
" Brackets at intermdt. frmg., wdth & thcknss	39	42	52 1/2	39	42	52 1/2	" " br'dth & thickness (in way of Bridge)	72 1/2	48	72 1/2	48		
SIDE GIRDERS, number on each side & thickness	42	50 1/2	60 1/2	42	50 1/2	60 1/2	" " Angle (clear of Bridge)	6 x 6	52	6 x 6	52		
" " state if flanged (top and bottom)		Yes			Yes		" " Tie Plate at sides of Hatchways						
" " Angles (top and bottom)	3 1/2 x 3 1/2 x 40	50 1/2	3 1/2 x 3 1/2 x 40	50 1/2	50 1/2		" Deck, * Iron or Steel, for full lng.						
" " to Floors	3 1/2 x 3 1/2 x 40	50 1/2	3 1/2 x 3 1/2 x 40	50 1/2	50 1/2		" " Thickness (clear of Bridge)	76 - 34		76 - 34			
MARGIN PLATE, depth (exclusive of flange) and thickness	40 1/2	48	58 1/2	38	48	58 1/2	" " (in way of Bridge)		40		40		
" " Angle to Outside Plating	3 1/2	3 1/2	50	3 1/2	3 1/2	50	" " Wood Deck, Material & thickness	NO WOOD		DECK Laid			
" " Floors	3 1/2 x 3 1/2 x 40	50 1/2	3 1/2 x 3 1/2 x 40	50 1/2	50 1/2		Second Deck Stringer Plate, br'dth & thickness						
" Brackets at intermdt. frmg., wdth & thcknss	39	42	52 1/2	39	42	52 1/2	" Angles on ditto, No.						
" Height of Outside Brackets above at bilge		50			50		" Tie Plates outside Hatchways						
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	48 1/2	50	58 1/2	43	50	58 1/2	" Deck, * Iron or Steel, for lng.						
" " in Engine and Boiler space	48 1/2	50	58 1/2	43	50	58 1/2	" " Wood Deck, Material & thickness						
" " Remainder in Holds							Third Deck Stringer Plate, br'dth & thickness						
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	10	3 1/2	46	10	3 1/2	46	" Angles on ditto, No.						
" " In way of Long Bridge	10	3 1/2	46	10	3 1/2	46	" Tie Plates, outside Hatchways						
" " Spacing		26			26		" Deck, * Material and thickness						
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							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	48	30	48	30		
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3	38	8	3	38	" Angle on ditto	3 1/2 x 3 1/2	34	3 1/2 x 3 1/2	34		
" " Angles on upper edge							" Tie Plates						
" " Spacing		24	26		24	26	" Deck, Material and thickness	25 SHANTAL HIGH 5 1/2 RARE		25			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	52	9	3 1/2	52	Bridge Deck Stringer Plate, br'dth & thickness	55	54	55	54		
" " Angles on upper edge							" Angle on ditto	6 x 6	48	6 x 6	48		
" " Spacing		26			26		" Tie Plates						
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	46	9	3 1/2	46	" Deck, Material and thickness	44 x 40		44 x 40			
" " Angles on upper edge							Forecastle Deck Stringer Plate, b'dth & th'kns	53	30	53	30		
" " Spacing		24	26		24	26	" Angle on ditto	3 1/2 x 3 1/2	34	3 1/2 x 3 1/2	34		

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

W1004-00331/2

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. W.T. BULKHEADS. COLLISION PARTITION. LONGITUDINAL. PLATING. STRAKES. RIVETING. BUTTS. 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. 34518. LETTER 7. ANCHORS. TONNAGE U. 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, and numbers and dimensions of Freeing Ports, &c. Ceiling in Holds, thickness and material. Cargo Hatchways. State size No. 1 Hatch (Forward). Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. Bulwarks, height above deck and description. Builder's Signature. Correspondence. Workmanship. Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Are the butts of plating, Stringers, &c., properly shifted and strapped? 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 is a duplicate of the same builders No 528. S.S. 'SUTHAMANO' No. 27376. The Surveyor should state the Number of Report and Name of any Sister Vessel. The amount of Entry Fee. Special Survey Fee. Travelling Expenses, if any. 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 Arb. P. 4 LMC 5.19. cargo Batten not fitted.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 49.25 ft., R.Q.D. ☒ ft., Bridge 112.66 ft., Forecastle 38.0 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 Ok Pl.

Official No. 141.900; Signal Letters ☒ State if Machinery is fitted aft No

How are the surfaces preserved from oxidation? Inside CEMENT IN ENGS + BOILERS } AND PAINT 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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft, <u>See Cal Mx 6086 Dec 26</u>	<u>121.33</u>	<u>360</u>	Fore peak tank,		<u>133</u>
Double bottom, under Engines and Boilers,	<u>39.00</u>	<u>159</u>	After peak tank,		<u>204</u>
Double bottom, if under Engines only,	—	—	Deep tank, aft,		
Double bottom, if under Boilers only,	—	—	Deep tank, forward,		
Double bottom, forward,	<u>179.83</u>	<u>579</u>	Other tanks, if fitted,		
	Total capacity of double bottom	<u>1098</u>	(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. 5331

Date 14.5.18

No. 530 in builder's yard.

DATES OF SURVEYS held while building

1918. Mar. 17. 19. 22. 26. Apr. 5. 10. 12. 17. 19. 22. 26. 30. May 1. 3. 7. 14. 16. 22. 27. 29. 31. Jun. 4. 8. 13. 20. Jul. 2. 5. 10. 18. 24. Aug. 1. 7. 15. 16. 20. 28. Sep. 5. 9. 11. 16. 18. 23. 30. Oct. 4. 11. 18. 25. 31. Nov. 6. 8. 15. 22. 28. 29. Dec. 2. 3. 4. 10. 16. 27. 1919. Jan. 13. 17. 20. 23. 27. 28. 30. 31. Feb. 3. 5. 10. 12. 14. 17. 18. 24. 25. 27. 28. Mar. 3. 6. 11. 14. 18. 25. 27. 31. Apr. 24. 7. 9. 10. 11. 14. 15. 16. 29. 30. May 1. 2. 3. 5.

Surveyor's Signature

L. S. R. R. R.

© Total No. of Visits 103

Lloyd's Register
Foundation

Date of Test
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Sent Fl