

With or Without Disconnected Erections.

STEEL STEAMER.

TUE. 5 AUG. 1924

Received at London Office

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

Date of completion of report *2.8.24.*
Survey held at *Sunderland*

Port of *Sunderland*
Date, First Survey *15 Jan. 1924* Last Survey *25th July 1924*

No. *P8883*

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

TONNAGE under *993.82*

Do. between Tonnage Dk. and 3rd and 4th Dk. *167.39*

Total under Upper Dk. *30.87*

Do. of R.Q. Dk. *46.77*

Do. of Bridge House *93.21*

Do. of Forecastle *1332.06*

Do. of Houses on Dk. *70.22*

Do. of excess of Hatchways *426.26*

Do. above Crown of Engine Room *124.22*

Gross Tonnage *1332.06*

Less Crew Space *70.22*

Less above Crown of Engine Room *426.26*

TONNAGE FOR FEES *124.22*

Less Engine Room *711.36*

Less Navigation Spaces *711.36*

Register Tonnage as cut on Beam *711.36*

CLASS *100A1.*

FEET.

Master *✓*

Breadth (greatest moulded) *35.50*

Depth, at middle of length from top of keel to top of upper deck beams at side *16.79*

Transverse Number *L x D 3939*

Length on deck from fore part of stem to after part of stern post *234.60*

Longitudinal Number *L x (B + D) 12267*

Depth "d," at middle of length (See Secs. 2 & 13) *17.5*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel *13.97*

Long Bridge Deck Beam at side to top of keel *11.33*

Year of appointment *(1) As Master in service of owner of present vessel—19*

Built at *Sunderland*

When built *1924* Launched *18.6.24*

By whom built *S.P. Austin & Son Ltd.*

Owners *Robert Stanley Shipping Co. Ltd.*

Managers *R.S. Dalglish Ltd.*

Residence *Hakiah Buildings Sandhill Newcastle.*

Port belonging to *Newcastle*

Destined Voyage *Coasting*

Surveyed while Building *AND* Afloat, or in Dry Dock *UNDER SPECIAL SURVEY.*

LENGTH	BREADTH	DEPTH, ACTUAL	No. of Decks with flat laid
as per Rule <i>234 7 1/4</i>	Moulded <i>35 6</i>	Top of Floors to top of Upper Dk. Beams <i>14 9</i>	<i>ONE</i>
		Do. do. do. do. <i>18 8</i>	<i>ONE</i>

Dimensions of Ship per Register, Length *235.0* breadth *35.70* depth *14.75*

Moulded depth, ft. *20* ins. *8 1/2* To Bridge Dk. Round of Upper Dk. Beam, Actual *8 1/2* ins.

Moulded depth, ft. *16* ins. *9 1/2* To Upper Dk.

FRAMING. Inches in Ship. Inches in Ship. Inches in Ship. Inches per Rule. Inches per Rule. Inches per Rule.

FRAME, Angles or Bars amidships *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4*

Do. in R.Q. Dk. (DEEP TANK) *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4*

Do. in way of Double Bottoms at Solid Floors *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4*

Boiler Room Transverse Bulkhead *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4*

ENGINE ROOM Transverse Bulkhead *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4*

Spacing of Frames from centre to centre amidships *27* *27*

Do. " " " " " " *27 x 23* *27 x 23*

Do. " " " " " " *23* *23*

REVERSED FRAME, Angles *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4* *3 3/4*

Do. in way of Double Bottoms at Solid Floors *✓* *✓* *✓* *✓* *✓* *✓*

Do. " " " " " " *✓* *✓* *✓* *✓* *✓* *✓*

FRAMING, depth of girder *7 1/4 (mean)* *7 1/4 (mean)*

FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships *Cellular Double Bottom*

Do. in way of Engine and Boiler Spaces *Cellular Double Bottom*

thickness at the ends of vessel *Cellular Double Bottom*

depth at 1/2 the half breadth, as per Rule *Cellular Double Bottom*

height extended at the Bilges *Cellular Double Bottom*

FLOORS in Cell. Double Bottoms *32 1/2 x 40 1/2* *32 1/2 x 40 1/2*

state if flanged (top & bottom) *no* *no*

Spacing of Solid floors *27* *27*

CENTRE GIRDER, in Dbl. bottom, dpth. & thknss. *32 1/2 x 40 1/2* *32 1/2 x 40 1/2*

Angles, Top *SINGLE 3 3/4 x 3 3/4* *3 3/4 x 3 3/4*

Bottom *DOUBLE 3 3/4 x 3 3/4* *3 3/4 x 3 3/4*

to Floors *DOUBLE 3 3/4 x 3 3/4* *3 3/4 x 3 3/4*

Brackets at intermdt. frmg., width & thknss *✓* *✓* *✓* *✓* *✓* *✓*

SIDE GIRDERS, number on each side & thickness *ONE 30 1/2* *ONE 30 1/2*

state if flanged (top and bottom) *no* *no*

Angles (top and bottom) *3 3/4 x 3 3/4* *3 3/4 x 3 3/4*

to Floors *DOUBLE 3 3/4 x 3 3/4* *3 3/4 x 3 3/4*

MARGIN PLATE, depth (exclusive of flange) *38 1/2* *38 1/2*

and thickness *38 1/2* *38 1/2*

Angle to Outside Plating *3 3/4* *3 3/4*

Floors *3 3/4 x 30 1/2* *3 3/4 x 30 1/2*

Brackets at intermdt. frmg., width & thknss *✓* *✓* *✓* *✓* *✓* *✓*

Height of Outside Brackets above at bilge *25* *25*

INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake *42 1/2 x 50 1/2* *42 1/2 x 50 1/2*

in Engine and Boiler space *42 1/2 x 50 1/2* *42 1/2 x 50 1/2*

Remainder in Holds *50* *50*

BEAMS, Upper Deck, Single Angle, Bulb *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Angle, Plate, Tee Bulb, or Channel *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

In way of Long Bridge *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Spacing *27 x 23* *27 x 23*

BEAMS, Second Deck, Single Angle, Bulb *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Angle, Plate, Tee Bulb, or Channel *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Spacing *27 x 23* *27 x 23*

BEAMS, Third and Fourth Deck, Single Angle, Bulb *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Angle, Plate, Tee Bulb, or Channel *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Angles on upper edge *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Spacing *27* *27*

BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Angles on upper edge *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Spacing *23* *23*

BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Angles on upper edge *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Spacing *23* *23*

BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Angles on upper edge *6 1/2 x 3 3/4* *6 1/2 x 3 3/4*

Spacing *23* *23*

PILLARS.

PILLARS In 'tween Deck, size and spacing *2 1/2 x 46* *2 1/2 x 46*

Hold *Large brackets at hatch riders in lieu.*

Quarter 'tween Dks., *Large brackets at hatch riders in lieu.*

in Hold *Large brackets at hatch riders in lieu.*

KEELSONS & STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate *Cellular Double Bottom*

Rider Plate *Cellular Double Bottom*

Flat Plate Keel Angles *Cellular Double Bottom*

Horizontal Plates on Floors *Cellular Double Bottom*

Angles or Bulb Angles *Cellular Double Bottom*

SIDE KEELSONS, Number *Cellular Double Bottom*

Angles or Bulb Angles *Cellular Double Bottom*

Plate above floors, for length *Cellular Double Bottom*

Intercoastal Plate, for length *Cellular Double Bottom*

Attached to outside Plating with Angle *Cellular Double Bottom*

BILGE KEELSON, Angles *6 x 4 x 50 T x 7 x 40*

Intercoastal Plate for length *115 - 0*

Attached to outside Plating with Angle *Cellular Double Bottom*

SIDE STRINGERS, Number *Cellular Double Bottom*

Angle *Cellular Double Bottom*

Intercoastal Plate, for length *Cellular Double Bottom*

Attached to outside plating with Angle *Cellular Double Bottom*

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge) *71 1/2 x 64* *71 1/2 x 64*

br'dth & thickness (in way of Bridge) *52 1/2 x 34* *52 1/2 x 34*

Angle (clear of Bridge) *6 x 6 x 64* *5 x 5 x 64*

Plate at sides of Hatchways *6 3/4 x 8 1/2 x 34* *6 3/4 x 8 1/2 x 34*

Deck, *Iron* Steel, for full lng. *64 - 50* *64 - 50*

Thickness (clear of Bridge) *3/16* *3/16*

(in way of Bridge) *3/16* *3/16*

Wood Deck, Material & thickness *2 1/2 red pine*

Second Deck Stringer Plate, br'dth & thickness *68 x 48* *68 x 44*

Angles on ditto, No. *ONE* *ONE*

Plates outside Hatchways *48* *44*

Deck, *Iron* Steel, for full lng. *36 - 32* *36 - 30*

Wood Deck, Material & thickness *3/16* *3/16*

Third Deck Stringer Plate, br'dth & thickness *36 - 32* *36 - 30*

Angles on ditto, No. *ONE* *ONE*

Tie Plates, outside Hatchways *ONE* *ONE*

Deck, Material and thickness *ONE* *ONE*

Fourth and Fifth Deck Stringer Plate, breadth & thickness *ONE* *ONE*

Angles on ditto, No. *ONE* *ONE*

Tie Plates outside Hatchways *ONE* *ONE*

Deck, Material & thickness *ONE* *ONE*

Poop Deck Stringer Plate, breadth & thickness *ONE* *ONE*

Angle on ditto *ONE* *ONE*

Tie Plates *ONE* *ONE*

Deck, Material and thickness *ONE* *ONE*

Bridge Deck Stringer Plate, br'dth & thickness *ONE* *ONE*

Angle on ditto *ONE* *ONE*

Tie Plates *ONE* *ONE*

Deck, Material and thickness *ONE* *ONE*

Forecastle Deck Stringer Plate, br'dth & thickness *ONE* *ONE*

Angle on ditto *ONE* *ONE*

Tie Plates *ONE* *ONE*

Deck, Material and thickness *ONE* *ONE*

Steel Deck *26* *26*

Sheathed with *5 x 2 1/2 P.P.*

Form No. 1A.—1m, 20, T.

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

007620 - 007625 - 0026

Register Foundation

[illegible]

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 142.5 ft., Bridge ☒ ft., Forecastle 27.52 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 dk (3H) Wall deck

Official No. 148080 ; Signal Letters ☒ State if Machinery is fitted aft ☒ Outside ☒ 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,	78.75	177	Fore peak tank,	21.16	95
Double bottom, under Engines and Boilers,			After peak tank,	11.50	55
Double bottom, if under Engines only, (AFT)	20.25	28	Deep tank, aft,		
Double bottom, if under Boilers only, (DRY TANK)	18.0		Deep tank, forward, AMIDENIPS.	9.0	155
Double bottom, forward,	70.33	153	Other tanks, if fitted,		
Total capacity of double bottom		358	(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. 5556

Date 19.12.23

No. 306 in builder's yard.

Dates of Surveys held while building

19.24. Jan. 15.17.25. Feb. 11.22.28. March. 5.10.12.17.21.26.28. April. 3.5.17.24.30. May. 7.14.17.23. June. 4.6.12.13.16.17.18.24. July. 3.10.11.14.16.18.21.22.25.

Total No. of Visits 39

Surveyor's Signature

James Dickie
Lloyd's Register
Foundation