

With or Without Disconnected Erections.

STEEL STEAMER.

LETTER W ANCHORS. TONNAGE U. D.K. OR PLATING No. FOR TRAWLERS

THU 3 APR. 1924

Date of completion of report 2nd April 1924
Survey held at Walker-on-Tyne

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

Received at London Office

On the (State if Single, Twin, or Triple Screw) Single Screw Steel Steamer "JAMESON"

Port of NEWCASTLE-ON-TYNE

No. 77717

19

TONNAGE, under Tonnage Deck... 3363.99

CLASS +100A1

Rig Schooner

Do. between Tonnage Dk. and 3rd and 4th Dk. 18.72

Breadth (greatest moulded) 49.75

Master

Do. of R.Q. Dk. 10.73

Depth, at middle of length from top of keel to top of upper deck beams at side 26.00

Year of appointment (1) As Master in service of owner of present vessel - 1923 (2) As Master of this vessel - 1924

Do. of Forecastle 13.37

Transverse Number 75.75

Built at Walker-on-Tyne

Do. of House of Deck 18.72

Length on deck from fore part of stem to after part of stern post 360.0

When built 1924 Launched 20th Feb 1924

Gross Tonnage 3584.89

Longitudinal Number 1st Long. No. L x D = 9360

By whom built Wm Dobson & Co.

Less Crew Space 14.36

Depth "d," at middle of length (See Secs. 2 & 13) 22.0

Owners Kay, Steen, Har. Co. Ltd

Less above Crown of Engine Room 114.16

Proportions - Depths to Length - Upper Deck Beam at side to top of keel 13.84

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

Less Engine Room 24.77

Long Bridge Deck Beam at side to top of keel 10.75

Residence

Less Navigation Spaces 64.06

Destined Voyage

Port belonging to London

Register Tonnage as cut on Beam 2205.30

LENGTH on Deck as per Rule 360

If Surveyed while Building, Afloat, or in Dry Dock

BREADTH Moulded 49.9

DEPTH, ACTUAL - Top of Floors to top of Upper Dk. Beams 23

No. of Decks with flat laid 10

Dimensions of Ship per Register, Length 360.0 breadth 50.0 depth 23.6

Moulded depth, ft. 33 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 12 ins.

No. of Tiers of Beams 10

FRAMING.

Do. in peaks 13.9

PILLARS.

Do. in way of Double Bottoms at Solid Floors 32

Do. in way of Double Bottoms at Solid Floors 32

PILLARS In 'tween Deck, size and spacing 54

Spacing of Frames from centre to centre amidships 27

Spacing of Frames from centre to centre amidships 27

" Hold 54

length to Collision bulkhead 27

length to Collision bulkhead 27

" Quarter 'tween Dks., 54

in peaks 24

in peaks 24

" in Hold 54

REVERSED FRAME, Angles 32

REVERSED FRAME, Angles 32

KEELSONS & STRINGERS.

Do. in way of Double Bottoms at Solid Floors 32

Do. in way of Double Bottoms at Solid Floors 32

CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate

" B.A. at intermdt. Bkts. 32

" B.A. at intermdt. Bkts. 32

" Rider Plate

depth of girder 11

depth of girder 11

" Flat Plate Keel Angles

FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships 32

FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships 32

" Horizontal Plates on Floors

in way of Engine and Boiler Spaces 32

in way of Engine and Boiler Spaces 32

" Angles or Bulb Angles

thickness at the ends of vessel 36

thickness at the ends of vessel 36

" SIDE KEELSONS, Number

depth at 1/2 the half breadth, as per Rule 36

depth at 1/2 the half breadth, as per Rule 36

" Angles or Bulb Angles

height extended at the Bilges 36

height extended at the Bilges 36

" Plate above floors, for length

FLOORS in Cell. Double Bottoms 36

FLOORS in Cell. Double Bottoms 36

" Intercoastal Plate, for length

state if flanged (top & bottom) No

state if flanged (top & bottom) No

" Attached to outside Plating with Angle

Spacing of Solid floors 36

Spacing of Solid floors 36

" Attached to outside Plating with Angle

CENTRE GIRDER, in Dbl. bottom, dpth. & thickness 39 1/2 x 49

CENTRE GIRDER, in Dbl. bottom, dpth. & thickness 39 1/2 x 49

" SIDE KEELSONS, Number

Angles, Top 5

Angles, Top 5

" Angle

Bottom 6

Bottom 6

" Intercoastal Plate, for length

to Floors 32

to Floors 32

" Attached to outside plating with Angle

Brackets at intermdt. frmg., width & thkness 32

Brackets at intermdt. frmg., width & thkness 32

" Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge) 120 x 46

SIDE GIRDERS, number on each side & thickness 36

SIDE GIRDERS, number on each side & thickness 36

" " " " (br'dth & thickness) 50 x 36

state if flanged (top and bottom) Not flanged

state if flanged (top and bottom) Not flanged

" " " " (in way of Bridge) 6 x 6 x 60

Angles (top and bottom) 32

Angles (top and bottom) 32

" Tie Plate at sides of Hatchways 32 x 32 x 38

to Floors 32

to Floors 32

" Deck, Iron or Steel, for full lng.

MARGIN PLATE, depth (exclusive of flange) 32

MARGIN PLATE, depth (exclusive of flange) 32

" Thickness (clear of Bridge) 50

and thickness 32

and thickness 32

" (in way of Bridge) 33

Angle to Outside Plating 32

Angle to Outside Plating 32

" Wood Deck, Material & thickness

Floors 32

Floors 32

" Second Deck Stringer Plate, br'dth & thickness

Brackets at intermdt. frmg., width & thkness 32

Brackets at intermdt. frmg., width & thkness 32

" Angles on ditto, No.

Height of Outside Brackets above at bilge 32

Height of Outside Brackets above at bilge 32

" Tie Plates outside Hatchways

INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake 48 1/2 x 47

INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake 48 1/2 x 47

" Deck, Iron or Steel, for full lng.

in Engine and Boiler space 47 1/2 x 47

in Engine and Boiler space 47 1/2 x 47

" Wood Deck, Material & thickness

Remainder in Holds 40

Remainder in Holds 40

" Third Deck Stringer Plate, br'dth & thickness

BEAMS, Upper Deck, Single Angle, Bulb 6 1/2 x 40

BEAMS, Upper Deck, Single Angle, Bulb 6 1/2 x 40

" Angles on ditto, No.

Angle, Plate, Tee Bulb, or Channel 9 1/2 x 41

Angle, Plate, Tee Bulb, or Channel 9 1/2 x 41

" Tie Plates, outside Hatchways

Spacing 32

Spacing 32

" Deck, Material and thickness

BEAMS, Second Deck, Single Angle, Bulb 6 1/2 x 40

BEAMS, Second Deck, Single Angle, Bulb 6 1/2 x 40

" Deck, Material and thickness

Angle, Plate, Tee Bulb, or Channel 9 1/2 x 41

Angle, Plate, Tee Bulb, or Channel 9 1/2 x 41

" Tie Plates outside Hatchways

Spacing 32

Spacing 32

" Deck, Material and thickness

BEAMS, Third and Fourth Deck, Single Angle, Bulb 6 1/2 x 40

BEAMS, Third and Fourth Deck, Single Angle, Bulb 6 1/2 x 40

" Deck, Material and thickness

Bulb Angle, Plate, Tee Bulb, or Channel 9 1/2 x 41

Bulb Angle, Plate, Tee Bulb, or Channel 9 1/2 x 41

" Tie Plates

Angles on upper edge 32

Angles on upper edge 32

" Deck, Material and thickness

W443-0015 1/2

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

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Lloyd's Register Foundation

[illegible]

EQUIPMENT No. 29164				LETTER W				ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS				
Number of Certificate.	Anchor.	WEIGHT, EX. STOCK			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 31.		Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.		
24162	1st Bower ...	52	3	14	Stockless			44	3	1	21	52	2	—	Bygone Improved Stockless	— Low Walker 29 ⁵ / ₂₃ A. Green
24164	2nd „ ...	52	3	14	„			44	3	1	21	52	2	—	„ „ „	„ 29 ⁵ / ₂₃ „
24163	3rd „ ...	45	0	0	„			39	5	0	0	44	2	—	„ „ „	„ 29 ⁵ / ₂₃ „
	4th „ ...															
	Collective weight.	150	3	0								149	2	0	✓	
57677	Stream	14	0	4	3	3	7	15	12	2	0	14			✓ Ordinary	R. Sykes + Sons Ltd. Sept 25 ⁶ / ₂₃ W. A. Drysdale
	Kedge.....	—	—	—	—	—	—	—	—	—	—	—				

IF Patent state Name of Patent

Stockless, shirk Mechanical Tests.

Particulars of **Drop Test** of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower **29-3-0, M.R. 7:177, 20⁴+27² April 1923**
2nd " **30-0-24, M.R. 7:183, 20⁴+27² April 1923**
3rd " **24-732 Cuts. A.B. 7:5082, 19⁴ April 1923.**
4th "

CHAIN CABLES.										HAWSERS AND WARPS.									
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 31.		Description.	Makers of Cables.	Where and when tested, and Superintendent.		Material.	Length and Size supplied.		Breaking Test of Steel Wire Towline.	Length and Size per Table 31.		
	Length.	Diam.	Statu-tory.	Break-ing.	Supplied.	Per Rule.	Length.	Diam.						Length.	Cir.	Tons.	Length.	Cir.	
26527	195 ⁷ / ₃	2 ¹ / ₂	76.5	107.1	421.1	21	573 ² / ₄	70	2 ¹ / ₂	Stud	R. Sykes & Sons Ltd	Sept 28 ²³ A. Jones	TOWLINE	120	4 ¹ / ₂	39	120	4 ¹ / ₂	✓
57970	74 ³ / ₃	2 ¹ / ₂	76.5	107.1	155.2	3	576.3	24	✓	"	"	Sept 22 ²³ W. A. Drysdale	HAWSERS & WARPS	4-90	2 ¹ / ₂	12 ¹ / ₂	✓		
					576.3	24	✓							4-120	7	Manilla	✓		
From Stream Chain or Steel Wire	90	4 ¹ / ₂			39			90	4 ¹ / ₂	R. Wood & Hogg Ltd									

Boats **2 Life Boats, One Cutter.**
Pumps, Number **Hand Pump to Fore Peak.**
Windlass is **Steam, Clarke, Chapman & Co.**
Engine Room Skylights.—How constructed? **Steel plates & angles** What arrangements for deadlights in bad weather? **✓**
Coal Bunker Openings.—How constructed? **Steel plates & angles** How are lids secured? **Tarpaulins & battens** Height above deck? **2-6**
Number of Scuppers, and numbers and dimensions of **Freeing Ports, &c.** **One Scupper each side in each well, 3 inch side in each well, 2, 3-6 x 1-6-1-3-9 x 1-6**
Ceiling in Holds, thickness and material **2¹/₂ in in way of Hatches** **Cargo Battens,** thickness and material **6 x 2. W.P.**
Cargo Hatchways.—How formed? **Steel plates & angles** **Hatches, If strong and efficient?** **Yes.**
State size No. 1 Hatch (Forward) **27-0 x 18-0 x 3-0** **No. 2 Hatch** **27-0 x 18-0 x 2-6** **No. 3 Hatch** **18-0 x 16-0 x 2-6** **No. 4 Hatch** **✓**
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch **5 in No. 1-2-4 & 5 and 3 in No. 3**
No. of Breasthooks **4 + Decks** **No. of Crutches** **8 up 7 down**
Bulwarks, height above deck and description **4-0 Steel plates & B.A. Steps** **Main Rail, material and size** **7 x 3 x 40 B.A.**
The foregoing is a correct description.
Builder's Signature (here only) **William Dobson & Co.** **Surveyor's Signature** **Alex. Munro** **R. Langlands.**
Surveyor to Lloyd's Register of Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) **M. 18-12-22, 19-12-22, 20-1-23, 23-1-23, 19-2-23, 27-2-23, 29-2-23, 1-3-23, E. 14-3-23, 17-3-23, M. 20-4-23, 15-5-23.**

Workmanship. Are the butts of plating planed or otherwise fitted? **Planed**
Is the riveted work properly closed? **Yes**
Are the liners between the frames and plates solid single pieces? **Yes** Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? **Yes** Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? **Yes** Do any rivets break into or through the seams or butts of the plating? **Very few**
Are the butts of Plating, Stringers, &c., properly shifted and strapped? **Yes** Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? **Yes** State results of tests **Good**
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? **Yes** State results of tests **Good.**
General Remarks (State quality of workmanship, &c.) **This vessel has been built in accordance with the approved plans and the Secretary's letters of the above mentioned dates. The materials and workmanship employed during the construction are of good quality**

Please return the enclosed plans after using for the purpose of dealing with a sister vessel.
8 plans + 4 Faying reports.

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.
Freeboard Fee **£ 9 : 0 : 0** Fees applied for, **27-3-1924**
The amount of Entry Fee **£ 7 : 0 : 0** Received by me, **Hall & Inghy** Certificate sent to **Newcastle** Date of issue **5/4/24.**
Special Survey Fee **£ 254 : 5 : 0**
Travelling Expenses, if any **£ :**
State whether the Vessel has been built under Special Survey **Yes**
I am of opinion this Vessel should be Classed **+100A1.**
With, or without Freeboard, as condition of Class **Without**

Committee's Minute **TUE. 8 APR 1924**
Character assigned **100A1**
Lloyd's assc. O
+ Lmb. 4.24
C.L.

The Surveyor's name and position should be written on or before the Committee's Minute.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 29-6 ft., R.Q.D. ☒ ft., Bridge 225-0 ft., Forecastle 33-1 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated The Poop is not joined to the Bridge Deck.

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 should appear in the Register Book) 10* (see)

Official No. 147610; Signal Letters ✓ State if Machinery is fitted aft Amidships
How are the surfaces preserved from oxidation? Inside Paint + Cement 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. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>117.0</u>	<u>288</u>	Fore peak tank,	<u>19.0</u>	<u>105</u>
Double bottom, under Engines and Boilers,	<u>38.25</u>	<u>134</u>	After peak tank,	<u>19.75</u>	<u>111</u>
Double bottom, if under Engines only,	—	—	Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>157.5</u>	<u>470</u>	Other tanks, if fitted,		
	Total capacity of double bottom	<u>892.1</u>	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks 312.75 State whether the above have been tested as required by the Rules Yes

Order for Special Survey No. 5027
Date 27/3/33
No. 221 in builder's yard.
DATES of Surveys held while building
1923
Feb. 14. 16. 27. Mar. 2. 5. 13. 16. 22. Apr. 5. 24. May 1. 4. 9. 14. 16. 22. 23. 24. 25. 31. June 1. 4. 5. 12. 21. July 13. 30.
8. 10. 16. 17. 21. 23. Sep. 20. 26. Oct. 5. 11. 16. 22. Nov. 2. 8. 14. 26. 29. Dec. 7. 11. 14. 20. Jan. 8. 9. 11. 15. 16. 18. 19.
30. 31. Feb. 6. 21. Mar. 5. 9. 13. 18. 19. 21. 27. Apr. 1.
Total No. of Visits 68

Surveyor's Signature Alfred Munro