

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office - 3 DEC 1924

Date of completion of report 27th November 1924. Port of Greenock No. 18323.
Survey held at Port - Glasgow Date, First Survey 7th March, 1924. Last Survey 27th November, 1924

On the (State if Single, Twin, or Triple Screw) Single Screw "LUCISTON" Rig Fore & aft schooner

TONNAGE under Tonnage Deck... 4780.86 CLASS 100A1 FEET. Master

Do. between Tonnage Dk. and 3rd and 4th Dk. Breadth (greatest moulded)... 52.73 Year of appointment (1) As Master in service of owner of present vessel: 19 (2) As Master of this vessel: 19

Total under Upper Dk. 4780.86 Depth, at middle of length from top of keel to top of upper deck beams at side... 30.0 Built at Port - Glasgow.

Do. of Poop (See Form) 1st LONGITUDINAL Transverse Number... (L x D)... 12046.20 When built 1924 Launched 14th October 1924.

Do. of R.Q.Dk. 4.10 Length on deck from fore part of stem to after part of stern post... 401.54 By whom built Robert Duncan & Co Ltd

Do. of Bridge House 43.14 2nd LONGITUDINAL Longitudinal Number... L x (B + D)... 33219.40 Owners Luciston Steam Ship Coy Ltd

Do. of Houses on Dk. 109.67 Depth "d," at middle of length (See Secs. 2 & 13)... 17.55 Managers W. S. Miller & Co Ltd

Do. of excess of Hatchways 40.59 Proportions—Depths to Length—Upper Deck Beam at side to top of keel... 13.38 Residence Glasgow.

Do. above Crown of Engine Room 18.9 Depth "d," at middle of length (See Secs. 2 & 13)... 10.73 Port belonging to Glasgow.

Gross Tonnage 5017.40 Less Crew Space 141.22 Tonnage for Fees... 5017.0

Less Engine Room 1605.57 Less Navigation Spaces 96.81 Register Tonnage as cut on Beam... 3173.80

Destined Voyage Cardiff. X Surveyed while Building, Afloat, or in Dry Dock Yes.

LENGTH on Deck as per Rule... 401 6 1/2 BREADTH—Moulded... 52 8 3/4 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams... 27 7 1/4

Dimensions of Ship per Register, Length 404.9 breadth 53.0 depth 27.65. Moulded depth, ft. 37 ins. 5 To Bridge Dk. Round of Upper Dk. Beam, Actual 13 ins.

FRAMING. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. PILLARS. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship.

ME. Angles, or E or L Bars amidships 10 1/2 3 1/2 44 10 1/2 3 1/2 40 PILLARS In 'tween Deck, size and spacing Wide SPACED PILLARS *

Do. in peaks BULB ANGLE 7 1/2 3 40 7 1/2 3 38 " " Hold " " GIRDERS, CENTRE LINE BULKHEAD

Do. in way of Double Bottoms at Solid Floors... 3 1/2 3 1/2 42 3 1/2 3 1/2 42 " " Quarter 'tween Dks., " " IN HOLDS, & CENTRE LINE PILLARS

Do. at intermdt. Bkts. 8 1/2 3 1/2 44 8 1/2 3 1/2 44 " " in Hold " " IN 'TWEEN DECKS AS PER APP^d PLANS.

ing of Frames from centre to centre amidships 28 " " KEELSONS & STRINGERS. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship.

Do. " " from 27 " " CENTRE LINE KEELSON, Vertical Plates above floors, Through Plate, or Intercostal Plate

Do. " " length to Collision bulkhead 27 " " Rider Plate

Do. " " in peaks 24 " " Flat Plate Keel Angles

VERSED FRAME, Angles... BULB ANGLE FRAMING. 3 1/2 3 42 3 1/2 3 42 " " Horizontal Plates on Floors

Do. in way of Double Bottoms at Solid Floors... 3 1/2 3 42 3 1/2 3 42 " " Angles or Bulb Angles

Do. at intermdt. Bkts. 8 3 44 8 3 44 " " Plate above floors, for length...

AMING, depth of girder 28 " " Intercostal Plate, for length

DOORS, depth and thickness of Floor Plate at mid line for 2 length amidships... 27 " " Attached to outside Plating with Angle...

Do. in way of Engine and Boiler Spaces 40 " " BILGE KEELSON, Angles

Do. thickness at the ends of vessel 40 " " Intercostal Plate for length

Do. depth at 2 the half breadth, as per Rule... 39 " " Attached to outside Plating with Angle...

Do. height extended at the Bilges 40 " " SIDE STRINGERS, Number 3 in N° 1/2 d. 30 36 30 36

DOORS in Cell. Double Bottoms... 40 " " Angle FACE 3 1/2 3 1/2 46 3 1/2 3 1/2 46

Do. state if flanged (top & bottom)... NOT FLANGED " " Intercostal Plate, for FULL length

Do. Spacing of Solid floors ON EVERY 3rd FRAME 41 53 41 53 " " Attached to outside plating with Angle...

CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss. 41 53 41 53 " " Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge) 56 90 56 90

Do. Angles, Top 3 1/2 3 1/2 50 3 1/2 3 1/2 50 " " " " br'dth & thickness 39 39

Do. " " Bottom 4 4 56 4 4 56 " " " " (in way of Bridge) 7 x 7 x 30 7 x 7 x 30

Do. " " to Floors 3 1/2 3 1/2 42 3 1/2 3 1/2 42 " " Tie Plate at sides of Hatchways... DECK PLATING AT HATCH SIDES & BETWEEN HATCHES AS PER APP^d PLANS.

Do. Brackets at intermdt. frmg., wdth & thcknss 42 39 42 39 " " Deck. * Iron or Steel, for FULL lng. 63 63

SIDE GIRDERS, number on each side & thickness 1 2 39 1 2 39 " " Thickness (clear of Bridge) 35 35

Do. state if flanged (top and bottom)... NOT FLANGED " " (in way of Bridge) 35 35

Do. Angles (top and bottom) 3 1/2 3 42 3 1/2 3 42 " " Wood Deck. Material & thickness NIL.

Do. " " to Floors 3 3 36 3 3 36 " " Second Deck Stringer Plate, br'dth & thickness 47 40 47 39

MARGIN PLATE, depth (exclusive of flange) 34 1/2 50 34 1/2 50 " " Angles on ditto, No. TWO 3 1/2 3 1/2 40 3 1/2 3 1/2 40

Do. and thickness 3 1/2 3 1/2 50 3 1/2 3 1/2 50 " " Tie Plates outside Hatchways... DECK PLATING AT HATCH SIDES & BETWEEN HATCHES AS PER APP^d PLANS.

Do. Angle to Outside Plating 3 1/2 3 1/2 44 3 1/2 3 1/2 44 " " Deck. * Iron or Steel, for FULL lng. 36 35

Do. " " Floors 6 33 44 6 33 44 " " Wood Deck. Material & thickness NIL.

Do. Brackets at intermdt. frmg., wdth & thcknss 42 39 42 39 " " Third Deck Stringer Plate, br'dth & thickness

Do. Height of Outside Brackets above at bilge 80 " " Angles on ditto, No.

INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake 72 48 72 48 " " Tie Plates, outside Hatchways

Do. " " in Engine and Boiler space 53 50 53 50 53 50 53 50 " " Deck. * Material and thickness

Do. " " Remainder in Holds... 42 42 " " Fourth and Fifth Deck Stringer Plate, br'dth & thickness

BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel 6 3 1/2 44 6 3 1/2 44 " " Angles on ditto, No.

Do. In way of Long Bridge 6 3 1/2 48 6 3 1/2 48 " " Tie Plates outside Hatchways

Do. Spacing ON EVERY FRAME 6 1/2 3 48 6 1/2 3 48 " " Deck. Material and thickness

BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel 6 1/2 3 48 6 1/2 3 48 " " Poop Deck Stringer Plate, breadth & thickness

Do. Spacing ON EVERY FRAME 6 1/2 3 48 6 1/2 3 48 " " Angle on ditto 3 1/2 x 3 1/2 x 34 3 1/2 x 3 1/2 x 34

BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel 6 1/2 3 48 6 1/2 3 48 " " Tie Plates... STEEL D^o FULL L^g 30 30

Do. Angles on upper edge 42 39 42 39 " " Deck. Material and thickness NIL.

Do. Spacing ON EVERY FRAME 6 1/2 3 48 6 1/2 3 48 " " Bridge Deck Stringer Plate, br'dth & thickness

BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel 6 3 52 6 3 52 " " Angle on ditto 5 x 5 x 50 5 x 5 x 49

Do. Angles on upper edge 42 39 42 39 " " Tie Plates... STEEL D^o FULL L^g 37 37

Do. Spacing ON EVERY FRAME 6 3 52 6 3 52 " " Deck. Material and thickness STEEL

BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel 6 3 39 6 3 39 " " Forecastle Deck Stringer Plate, br'dth & th'kns

Do. Angles on upper edge 42 39 42 39 " " Angle on ditto 3 1/2 x 3 1/2 x 34 3 1/2 x 3 1/2 x 34

Do. Spacing ON EVERY FRAME 6 3 39 6 3 39 " " Tie Plates... STEEL D^o FULL L^g 34 34

BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel 8 1/2 3 48 8 1/2 3 48 " " Deck. Material and thickness

Do. Angles on upper edge 42 39 42 39 " " 3/4" x 40" WITH 2 1/2" P. PINE.

Do. Spacing ON ALTER^e FRAMES. 8 1/2 3 48 8 1/2 3 48

Form No. 1A—1m, 11, 19, T.

Lloyd's Register Foundation

2216-0030 1/2

[illegible]

EQUIPMENT No. 34637				LETTER Y.				ANCHORS.				TONNAGE U. DK. OR PLATING No. FOR TRAWLERS					
Number of Certificate.	Anchors.	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.			
28323	1st Bower ...	60	2	0	Stockless.			48	12	2	0	60	0	0	Byron Imp ^d Stockless	W. H. Hymers & Co. Ltd.	Sunderland 29.7.24
28322	2nd „ ...	60	1	14	"			48	12	2	0	60	0	0	do	do	do
28366	3rd „ ...	51	1	7	"			43	4	2	21	50	2	0	do	do	Sunderland 15.8.24
	4th „ ...																W. H. Liebrecht
	Collective weight.	172	0	21								170	2	0			
15547	Stream	17	3	0	5	1	7	18	16	0	0	16	1	0	Rodget Anchor & Bolt Works Ltd.	W. H. Kendrick & Co. Ltd.	Cardiff 19.6.24
	Kedge.....																A. Jones.

If paid, state Name of Patentee

W. H. Hymers & Co. Ltd.

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

1st Bower	38 - 2 - 14	SURVEYORS INIT. C.B.	No. of Certificate 5752	Date of Test 30.6.24
2nd "	38 - 3 - 0	C.B.	5762	30.6.24
3rd "	31 - 1 - 14	M.R.	426	26.6.24
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.		Length.	Cir.	Length.	Cir.
27509	255	2 3/4	86 1/2	120 1/2	623-1-0	645-3-0	270	2 3/4	Steel Link	Kendrick & Ld.	Cardiff 6.5.24	TOWLINE 4 S.H.	Fathoms.	Ins.	Tons.	Fathoms.	Ins.		
26035	15	"	"	"	36-0-0			"	"	"	Cardiff 28.2.24		120	4 3/4	17.0	120	4 3/4		
	270				659-1-0						2. 1890s.		2290	2 3/4	15.5	2290	2 3/4		
Iron Stream Chain or Steel Wire	90	4 3/4	47.0				90	4 3/4	Gal Steel Wire.			"	2290	2 1/2	12.5	2290	2 1/2		

Boats 2 LIFEBOATS, 1 GIG & 1 DINGHY.

Pumps, Number ONE TO FORE PEAK.

Windlass is STEAM, BY EMERSON, WALKER & THOMPSON.

Engine Room Skylights.—How constructed? STEEL PLATES & ANGLES.

Coal Bunker Openings.—How constructed? STEEL PLATES & ANGLES. How are lids secured? TAPPAULINS & BATTENS. Height above deck? 30"

Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 6-4" SCUPPERS P & S; FREEING PORTS. H.T. " 5 2 3'4" x 1'9"

Ceiling in Holds, thickness and material 2 1/2" H.P. THROUGHOUT HOLDS. Cargo Battens, thickness and material 2" H.P. IN HOLDS & TWEEN DECKS.

Cargo Hatchways.—How formed? STEEL PLATES & ANGLES. Hatches, If strong and efficient? YES. 2 1/2" SOLID.

State size No. 1 Hatch (Forward) 27'0" x 18'0" No. 2 Hatch 28'0" x 18'0" No. 3 Hatch 35'0" x 18'0" No. 4 Hatch 30'4" x 18'0"

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 5 WEBS IN NO. 1 & 2 HATCHES; 7 WEBS IN NO. 3 HATCH;

6 WEBS IN NO. 4 HATCH; 2 WEBS IN BRIDGE HATCH. No. of Breasthooks Two & DEEP FLOORS. No. of Crutches DEEP FLOORS.

Bulwarks, height above deck and description 48" 30 PLATE & 8" 42 B.P. STAYS. Main Rail, material and size BULB ANGLE 6" x 3" x 38"

The foregoing is a correct description.

Builder's Signature (here only) Robert Duncan & Co. Ltd. Surveyor's Signature Robert Dunsmeith. 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) See Clas. 7.8.22; 14.8.22; 17.8.22; 28.8.22; 29.8.22; 30.8.22; 1.9.22; 4.9.22; 7.9.22; 9.9.22; 11.9.22; 14.9.22; 16.9.22; 17.9.22; 18.9.22; 20.9.22; 21.9.22; 22.9.22; 23.9.22; 24.9.22; 25.9.22; 26.9.22; 27.9.22; 28.9.22; 29.9.22; 30.9.22; 1.10.22; 2.10.22; 3.10.22; 4.10.22; 5.10.22; 6.10.22; 7.10.22; 8.10.22; 9.10.22; 10.10.22; 11.10.22; 12.10.22; 13.10.22; 14.10.22; 15.10.22; 16.10.22; 17.10.22; 18.10.22; 19.10.22; 20.10.22; 21.10.22; 22.10.22; 23.10.22; 24.10.22; 25.10.22; 26.10.22; 27.10.22; 28.10.22; 29.10.22; 30.10.22; 31.10.22; 1.11.22; 2.11.22; 3.11.22; 4.11.22; 5.11.22; 6.11.22; 7.11.22; 8.11.22; 9.11.22; 10.11.22; 11.11.22; 12.11.22; 13.11.22; 14.11.22; 15.11.22; 16.11.22; 17.11.22; 18.11.22; 19.11.22; 20.11.22; 21.11.22; 22.11.22; 23.11.22; 24.11.22; 25.11.22; 26.11.22; 27.11.22; 28.11.22; 29.11.22; 30.11.22; 1.12.22; 2.12.22; 3.12.22; 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GENERAL REMARKS—(continued).

LIST OF PLANS. (APPROVED)
MIDSHIP SECTION
PROFILE & DECKS.
STRENGTHENING AT BRIDGE ENDS.
2ND DK IN WAY OF BOILER CASING
DEEP TANK, N.T. BULKHEADS, AND TUNNEL.
CENTRE LINE BULKHEAD.
FORE & AFTER PEAKS AND FORE END STRENGTHENING.
PUMPING ARRANGEMENT.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 37.75 ft., R.Q.D. ✓ ft., Bridge 119.0 ft., Forecastle 43.0 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 it should appear in the Register Book) 2 DK^S (STL)

Official No. 147933; Signal Letters State if Machinery is fitted aft No.

How are the surfaces preserved from oxidation? Inside BY 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 SYSTEM.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>130.7</u>	<u>400</u>	Fore peak tank,		
Double bottom, under Engines and Boilers,	<u>39.7</u>	<u>155</u>	After peak tank,		<u>102</u>
Double bottom, if under Engines only,			Deep tank, aft,	<u>30.3</u>	<u>860</u>
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<u>172.9</u>	<u>565</u>	Other tanks, if fitted,		
Total capacity of double bottom		<u>1120</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. 3107

Date 23.1.24.

No. 360 in builder's yard.

DATES OF SURVEYS
held while building

(1924) Mar. 7. 10. 24. 29. Apr. 1. 8. 17. 24. May. 6. 12. 19. 22. 28. June 5. 6. 18. 24. July 23. 30. Aug. 6. 11. 19. 22. 27. 28.
Sept. 10. 12. 15. 17. 22. 25. 29. 30. Oct. 1. 2. 6. 8. 9. 13. 14. 17. 27. 31. Nov. 7. 18. 27.

Surveyor's Signature

Robert Dunsmeith

Total No. of Visits 46

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Foundation