

STEEL STEAMER or ~~MOTORSHIP~~

20 NOV 1929

Received at London Office

State if Report has been sent on the Freeboard of the Vessel **YES.**State if Report is sent on the Machinery of the Vessel **YES.**Date of completion of report 16th November 1929.

Port of GREENOCK.

No. 19121.

Survey held at PORT GLASGOW.

Date First Survey 31st January 1929.Last Survey 14th November 1929.

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

SINGLE SCREW STEAMER "BIBURY"

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

COMPLETE SUPERSTRUCTURE WITH TONNAGE OPENING State Type of Erections F.C.L.E. ON SHELTER D.K.

TONNAGE under Tonnage Deck... 4377.93

CLASS 100.A.1.

State if with freeboard as condition of Class **YES.**

Built at PORT GLASGOW

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 404.92

Breadth (greatest moulded) B 54.79

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 37.41

SCANTLING DEPTH (9'-0" TWIN DECK AMIDSHIPS) 36.41

1st Longitudinal Number (L x D) = 14747

2nd Numeral L x (B + D) = 36932

Framing Depth "d," at middle of length. See Sec. 3 (1d) 24.88

Proportions—Depth to Length—Uppermost continuous deck to top of keel 10.82

Do. Long Bridge to top of keel ✓

Draught Moulded 24'-9 3/4"

Launched SEPTEMBER 30th 1929 Yard No. 393

Builders ROBERT DUNCAN & Co LTD

Owners ALEXANDER SHIPPING CO LTD

Managers CAPPER, ALEXANDER & Co.

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

Residence LONDON

Port of Registry LONDON

If surveyed while building, afloat, or in dry dock

BUILDING & AFLOAT.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	30		Bracket Floors, Frame	BA 7 1/2 3 1/2 41.	
" " from 3/4 length to Collision bulkhead	27 1/2 25		" " Reversed Frame	BA 7 3 41.	
" " in peaks	24		" " Vertical Struts	FLANGED PLATE 30 x 42	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	43 3/4 x 56	
Frame Amidships, Angle E or C	12 3 1/2 66		" " top Angles	3 1/2 3 1/2 54	
" " Extends up to	2 ND DECK		" " bottom Angles	4 4 60	
Reversed Frame Amidships, Angle	BA FRAMING		Side Girders, No. each side and thickness	ONE x 42	
" " Extends up to	✓		Margin Plate depth (excl. of flange) and thickness	38 x 54	
Depth of Framing Girder	12		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem	5 5 49	
Frames in Uppermost Continuous 'tween Decks, Angle E or C	7 3 1/2 38		" " Vertical Angle to Tank side Bracket forward 1/4 len. from stem	5 5 49	
" " Second 'tween Decks, Angle E or C	✓		" " Gussets, spacing and scantling abaft 1/4 len. from stem	EVERY FRAME 6-7/8 R x 42	
" " Third " " " "	✓		" " Gussets, spacing and scantling forward 1/4 len. from stem	EVERY FRAME 6-7/8 R x 42	
Framing in Peaks, Angle E or C	7 1/2 3 40		Tank Side Brackets, height above base line at toe of Frame and thickness	69 x 49	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	7/8 SPACED 6 1/2 D AS.		INNER BOTTOM PLATING.		
State if Frame Joggled	YES.		Breadth and thickness of Middle Line Strake	72 x 50	
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	4 WEB FRAMES 3 SIDE STRINGERS 25' 42" SPACING 4 AS APPROVED		Thickness of remainder in Holds	44	
STRENGTHENING OF BOTTOM FORWARD. State Particulars	EXTRA INTERCOSTALS INCREASED SHELL DOUBLE FRAMES INCREASED RIVETING 4 AS APPROVED		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	YES.	
SINGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds			Uppermost Continuous Deck, amidships	7 3 1/2 33	
Height of Brackets at side above base line at toe of frame			" " in way of Bridge, Angle, E or C	✓	
Middle Line Keelson, on Floors, Angles E or C			Spacing	30	
" " Through Plate or Intercostal Plate			Second Deck, amidships, Angle E or C	8 3 44	
" " Foundation Plate on Floors			Spacing	30"	
" " Flat Plate Keel Angles			Third Deck, amidships, Angle E or C		
Side Keelsons, No. each side			Spacing		
" " thickness of Intercostal Plate			Fourth Deck, amidships, Angle E or C		
" " Angles			Spacing		
DOUBLE BOTTOM.			Poop Deck, Angle E or C		
Solid Floors, thickness and spacing	42 EVERY 3 RD		Spacing		
" " Are Frame and Reversed Frame joggled?	YES.		Bridge Deck, Angle E or C		
Bracket Floors, breadth and thickness at middle line	54 x 42		Spacing		
" " breadth and thickness at margin plate	49 1/2 x 42		Forecastle Deck, Angle E or C	8 3 39	
			Spacing	25 1/2 24	

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

The following approved plans together with the plans of the Midship Section and Profile & decks as built and the forging reports are forwarded herewith.

Midship Section

Profile & decks

Fore & aft end stiffening

Strong frame & Rudder

Pillars & Girders

Deep tank & Watertight Bulkheads.

Pumping arrangement

Quadrant.

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

1st Bower 40.0.9 : MB : 6891 : 29/8/29.

2nd „ 39.2.23 : KH : 6809 : 15/8/29.

3rd „ 35.0.25 : MB : 6698 : 19/7/29.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated.

No. and Material of Decks (this information is to be given as it should appear in the Register Book)

1 Dk (Stl) & Shelter Dk (Stl)

Official No. 161,323 : Signal Letters

Is bottom of Vessel coated with cement YES. if not give

particulars of composition WHOLLY COVERED WITH CEMENT IN DOUBLE BOTTOM.

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<input checked="" type="checkbox"/>		Fore peak tank,	<input checked="" type="checkbox"/>	
Double bottom, under Engines and Boilers, AFT	127.5	400	After peak tank,	<input checked="" type="checkbox"/>	115
Double bottom, if under Engines only,	23.5	110	Deep tank, AMIDSHIPS.	30	1,150
Double bottom, if under Boilers only, DRY TANK, W.T. Comp.	15.0		Deep tank, forward,		
Double bottom, forward,	186.5	640	Other tanks, if fitted,		
Total capacity of double bottom		1150	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

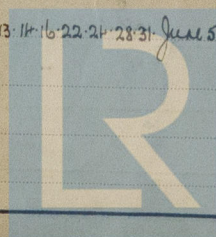
Order for Special Survey No. 3245.

Date 15th December, 1928.

Dates of Surveys held while building

(1929) Jan 31 Feb 10 25 Mar 11 15 18 22 24 Apr 10 15 18 23 25 30 May 1 6 8 10 13 17 18 22 24 28 31 Jun 5 10 12 14 19 24 July 14 21 30 Aug 6 9 12 14 21 24 28 31 Sept 3 6 11 16 18 20 21 25 26 29 30 Oct 1 29 Nov 4 11 14

Total No. of Visits 60



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