

STEEL STEAMER or ~~MOTORSHIP~~

Received at London Office 29 MAY 1929

State if Report has been sent on the Freeboard of the Vessel YESState if Report is sent on the Machinery of the Vessel YESDate of completion of report 23rd May 1929

Port of GREENOCK.

No. 19044

Survey held at PORT GLASGOW

Date First Survey 21st May 1928

Last Survey

21st May

1929

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

SINGLE SCREW STEAMER "ROMNEY."

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

FULL SCANTLING.

State Type of Erections POOR BRIDGEY FCL

TONNAGE under Tonnage Deck... 5465.60

CLASS $\times 100A.1.$

State if with freeboard as condition of Class NO

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 417.5

Launched APRIL 23rd 1929 Yard No. 390

Total

Breadth (greatest moulded)

B 56.79

Builders ROBERT DUNCAN & CO

Gross Tonnage

5839.61

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

D 30.5

Owners BOLTON STEAM SHIPPING CO LTD

Register Tonnage

3623.7

1st Longitudinal Number (L \times D) = 12733.75

Managers

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

2nd Numeral L \times (B + D) = 36443.57

Residence LONDON

REGISTERED DIMENSIONS. FEET.

Length

420.0

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

18'-5"

Port of Registry LONDON

Breadth

57.0

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

13.68

If surveyed while building, afloat, or in dry dock

Depth

28.2

Do. Long Bridge to top of keel

10.98

BUILDING & Afloat

Draught Moulded 25-5 $\frac{3}{4}$

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	* 8 $\frac{1}{2}$ 3 $\frac{1}{2}$ 47	App ^d 8 $\frac{1}{2}$ 3 $\frac{1}{2}$ 52
" " from $\frac{3}{4}$ length to Collision bulkhead.....	27	To FRAME 154	" " Reversed Frame	* 8 3 48	App ^d 8 3 52
" " in peaks.....	24	154 to Collision Bulk	" " Vertical Struts	PLATE 33 \times 41	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	41 $\frac{1}{2}$ \times 54	
Frame Amidships, Angle, E or C	* 11 3 $\frac{1}{2}$ 42	App ^d 10 $\frac{1}{2}$ 3 $\frac{1}{2}$ 53	" " top Angles	3 $\frac{1}{2}$ 3 $\frac{1}{2}$ 50	
" " Extends up to	SECOND DX.		" " bottom Angles	4 4 56	
Reversed Frame Amidships, Angle	BA. FRAMING.		Side Girders, No. each side and thickness	ONE @ 40	
" " Extends up to...	✓		Margin Plate depth (excl. of flange) and thickness	41 \times 51	
Depth of Framing Girder	11"		" " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem	3 $\frac{1}{2}$ 3 $\frac{1}{2}$ 46	
Frames in Uppermost Continuous 'tween Decks, Angle, E or C	* 7 $\frac{1}{2}$ 3 $\frac{1}{2}$ 38		" " Vertical Angle to Tank side Bracket forward $\frac{1}{4}$ len. from stem	3 $\frac{1}{2}$ 3 $\frac{1}{2}$ 45	
" " Second 'tween Decks, Angle, E or C	✓		" " Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem.....	EVERY FRAME \times 41	
" " Third " " " "	✓		" " Gussets, spacing and scantling forward $\frac{1}{4}$ len. from stem.....	" " \times 40	
Framing in Peaks, Angle, E or C	* 7 $\frac{1}{2}$ 3 44	App ^d 7 $\frac{1}{2}$ 3 \times 46.	Tank Side Brackets, height above base line at toe of Frame and thickness	64 $\frac{3}{4}$ \times 46	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	$\frac{7}{8}$ SPACED 5 $\frac{3}{4}$		INNER BOTTOM PLATING.		
State if Frame Joggled	YES.		Breadth and thickness of Middle Line Strake ...	80 \times 48	
PANTING ARRANGEMENTS (Sec. 7), state system and particulars)	4 WEB FRAMES, 3 SIDE STRANGERS, 2 REVERSE FRAMES, AS PER RULES & APP PLAN.		Thickness of remainder in Holds	43	
STRENGTHENING OF BOTTOM FORWARD. State Particulars	EXTRA INTERCOSTALS, DOUBLE FRAMES, INCREASED SHELL, STRENGTHENING AS PER PLAN		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 in Wells, Angle, E or C	* 7 $\frac{1}{2}$ 3 $\frac{1}{2}$ 45	7 $\frac{1}{2}$ 3 $\frac{1}{2}$ 48
Height of Brackets at side above base line at toe of frame			" " in way of Bridge, Angle, E or C	* 7 $\frac{1}{2}$ 3 $\frac{1}{2}$ 42	7 $\frac{1}{2}$ 3 $\frac{1}{2}$ 44
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 38	8 \times 3 37
" " 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	* 7 $\frac{1}{2}$ 3 42	7 $\frac{1}{2}$ 3 \times 43
Solid Floors, thickness and spacing	41 EVERY 3 RD		Spacing	30	
" " Are Frame and Reversed Frame joggled?	YES.		Bridge Deck, Angle, E or C	* 7 $\frac{1}{2}$ 3 40	
Bracket Floors, breadth and thickness at middle line	33 \times 41		Spacing	30	
" " breadth and thickness at margin plate	45 \times 41.		Forecastle Deck, Angle, E or C	* 8 3 41	8 \times 3 \times 43
			Spacing	26 \times 24	

PILLARS AND DECKS.									
		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.				INCHES IN SHIP.	
PILLARS, No. of Rows.....		Two Rows Widely Spaced				Stringer Plate, breadth and thickness in way of Bridge		65 x 36	
" in 'tween Decks, Size and Spacing.....		PILLARS & GIRDERS AND CENTRELINE BULKHEAD				Thickness of Plating abreast Deck openings in way of Wells		36	
" " " " " "						Thickness of Plating abreast Deck openings in way of Bridge		33	
" " " " " "						Thickness of Plating within line of openings.....		32 1/2 x 30	
" " " " " "						If Sheathed, material and thickness		NOT SHEATHED.	
Centre Line Bulkhead.						Third Deck.			
Stiffeners and Spacing.....		B.A. * 10 3/2 40 APP 3 1/2 x 3 1/2 x 50 SPACED 60" AND AS APPROVED				Stringer Plate, breadth and thickness.....			
Plating, thickness of		30				If Plated, state thickness.....			
STRINGERS AND DECKS.						Fourth Deck.			
Uppermost Continuous Deck.						Stringer Plate, breadth and thickness.....			
Stringer Plate, breadth and thickness in Wells		76" (AMIDSHIP) 1:10 1:08 See App PLAN.				If Plated, state thickness			
" " " " " "						Poop Deck.			
" " " " " "						Stringer Plate, breadth and thickness		36 x 36	
" " " " " "						Plating, Sheathing, material and thickness		26 SHEATHED 5 x 3 P.P.	
Thickness of Plating abreast Deck openings in way of Wells		58				Bridge Deck.			
Thickness of Plating abreast Deck openings in way of Bridge		36				Stringer Plate, breadth and thickness.....		84 x 58 1/2 x 55 APP 3 3/4 x 50	
Thickness of Plating within line of openings.....		4 1/4 x 34				Plating, Sheathing, material and thickness		5 1/4 x 48 COMPOSITION APP 4 1/2 x 43 IN WAY OF ACCOMMODATION	
If Sheathed, material and thickness		NOT SHEATHED				Forecastle Deck.			
Second Deck.						Stringer Plate, breadth and thickness.....		35 x 36	
Stringer Plate, breadth and thickness in Wells.....		65" (AMP) 38				Plating, Sheathing, material and thickness		34 NOT SHEATHED	

SHELL PLATING.												
SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if jogged? <i>hal.</i>			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL	50	79	69	69		DOUBLE	1"	4"	FOUR	1	4	LAPPED
" EDGE (if any)												
BOTTOM PLATING, No. of Strakes <i>REC'D.</i>	FOUR	63	47	47		"	7/8	3 1/2	"	7/8	3 1/2	"
BILGE PLATING, No. of Strakes <i>REC'D.</i>	ONE	63	47	47		"	"	"	"	7/8	3 1/2	"
SIDE PLATING, No. of Strakes <i>REC'D.</i>	THREE	63	45	45		"	"	"	THREE	"	3 1/8	"
UPPER DECK, Sheer-strake in Wells..... <i>Dr. 5 1/2</i>	50 1/2	A 82	45	45		"	1	4	FOUR	1"	4	"
UPPER DECK, Sheer-strake in Bridge	64 1/2	63				"	7/8	3 1/2	THREE	7/8	3 1/8	"
STRAKE BELOW Sheer-strake in Wells..... <i>F 70</i>	64	A 71	45	45		"	"	"	FOUR	"	3 1/2	"
STRAKE BELOW Sheer-strake in Bridge	64	63				"	"	"	THREE	"	3 1/8	"
POOP SIDE PLATING			38			SINGLE	3/4	3	ONE	3/4	2 5/8	"
BRIDGE SIDE PLATING	75	63				DOUBLE	7/8	3 1/2	FOUR	7/8	3 1/2	"
FORECASTLE SIDE PLATING			42			SINGLE	3/4	3	ONE	3/4	2 5/8	"

WATERTIGHT BULKHEADS.					FORGINGS and CASTINGS.				
Total No. of W.T. BULKHEADS in Vessel—					Casting or Forging.				
Extending to Upper Deck (Sec. 3 c) SEVEN					Scantlings.				
" Deck next below ✓					Maker's Name.				
As per Rule SEVEN.					Any departure from approved plans to be noted.				

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.)

This vessel is a sister vessel of the S.S. "Chaucer". R. Duncan & Co. No. 389 Greenock first entry report No. 19026.

The following approved plans together with plans of Midship section and profile & decks as built & the forging reports are forwarded.

Midship Section.

Profile

Rudder & stern frame

Pumping arrangement

Decks hatchways pillars & girders (see Amended plan)

Fore & aft end stiffening.

Bridge end stiffening.

Amended pillars & girders.

Amended bridge deck plating.

Watertight bulkheads & shaft tunnel.

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

1st Bower 39.0.9 : R.H. : 6240 : 12/3/29.
2nd " 39.1.1 : M.B. : 6204 : 28/2/29.
3rd " 39.1.7 : R.H. : 6186 : 21/2/29.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 36.75 ft., R.Q.D. ✓ ft., Bridge 259.5 ft., Forecastle 39 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) 2 Dks (Stl)

Official No. 161,240 ; Signal Letters
Is bottom of Vessel coated with cement YES. if not give particulars of composition WHOLLY COVERED WITH CEMENT IN TANKS F&A.

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	127.5	480	Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		225
Double bottom, if under Engines only,	25	120	Deep tank, aft,		
Double bottom, if under Boilers only Dry Tank, W.T. Comp.	17.5		Deep tank, forward,		
Double bottom, forward,	189.75	735	Other tanks, if fitted,		
	Total capacity of double bottom	1335	(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. 3259.

Date 25th May 1928.

Dates of Surveys held while building

(1928) May 24. August 24. 30. Sept 6. 13. 28. Oct 1. 5. 9. 11. 15. 24. 30. 31. Nov. 4. 16. 19. 21. 23. 24. Dec. 5. 12. 14. 18. 19.
21. (1929) Jan 10. 11. 14. 14. 21. 25. Feb. 4. 4. 8. 14. 19. 22. 25. 26. Mar. 4. 11. 12. 13. 24. 29. April 1. 3. 4. 9. 10. 11. 15. 14. 22.
23. 24. May 21.

Total No. of Visits 58.

Lloyd's Register Foundation