

With or Without  
Disconnected Erections.

STEEL STEAMER.

Received at London Office WED APR 1 1914

Date of completion of report 28th March 1914 Port of Greenock  
Survey held at Port Glasgow Date, First Survey 31st March 1913 Last Survey 24th March 1914  
On the (State if Single, Twin, or Triple Screw) Single Screw Steamer SAINT EGBERT Rig Schooner

TONNAGE under  
Tonnage Deck...  
Do. between Tonnage Dk. and 3rd and 4th Dk. 5302.59  
Total under Upper Dk. 5302.59  
Do. of Poop  
Do. of R.O.Dk. Chalk House 7.44  
Do. of Bridge (House in) 12.17  
Do. of Forecastle 73.54  
Do. of Houses on Dk. 142.70  
Do. of excess of Hatchways 45.69  
Do. above Crown of Engine Room 11.84  
Gross Tonnage 5596.00  
Less Crew Space 163.13  
Less above Crown of Engine Room 11.84  
Net Tonnage 5421.03  
As Engine Room 1790.72  
As Navigation Spaces 89.42

CLASS 100 A1  
Breadth (greatest moulded) 52.75  
Depth, at middle of length from top of keel to top of upper deck beams at side 32.50  
Transverse Number 85.25  
Length on deck from fore part of stem to after part of stern post 422.46  
Longitudinal Number 36014.71  
Depth "d" at middle of length (See Secs. 2 & 13) 19.98  
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.99  
" " Long Bridge Deck Beam at side to top of keel 10.44

Master W. Barr  
Year of appointment (1) As Master in service of owner of present vessel: 1900 (2) As Master of this vessel: 1914  
Built at Port Glasgow  
When built 1914 Launched 9th Feb 1914  
By whom built Russell & Co.  
Owners British Foreign S.S. Co. Ltd  
Managers Rankin, Milnour & Co. Ltd  
(Where necessary to be entered in Reg. Book.)  
Residence Liverpool  
Port belonging to Liverpool

Register Tonnage 3552.73 Destined Voyage New York  
If Surveyed while Building, Afloat, or in Dry Dock.  
LENGTH on Deck 422 52 Breadth Moulded 52 9 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 29 11  
Do. do. do. do. Second Dk. Beams 20 11 No. of Decks with flat laid 2  
No. of Tiers of Beams 2  
Moulded depth, ft. 40 ins. 52 To Bridge Dk. Round of Upper 13 ins.  
Moulded depth, ft. 32 ins. 6 To Upper Dk. Dk. Beam, Actual

FRAMING.						PILLARS.					
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.		Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	
FRAME, Angles, or Bars amidships	11	3 1/2	64	11	3 1/2	64	2 rows of wide spaced pillars as per approved plan.				
Do. in peaks	7 1/2	3 1/2	144	7 1/2	3 1/2	144					
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42					
" " at intermdt. Bkts.	8	3 1/2	42	8	3 1/2	42	2 in fore hold only				
acing of Frames from centre to centre amidships	36			36							
" " " from 1/2 length to Collision bulkhead	27			27							
" " " in peaks	24			24			3 1/2 3 1/2 44 3 1/2 3 1/2 44				
EVERSED FRAME, Angles	3 1/2	3 1/2	42	3 1/2	3 1/2	42					
Do. in way of Double Bottoms at Solid Floors	7 1/2	3	42	7 1/2	3	42					
" " at intermdt. Bkts.	7 1/2	3	42	7 1/2	3	42	61 62 61 62				
FRAMING, depth of girder											
FLOORS, depth and thickness of Floor Plate at mid line for 1/2 length amidships	8 1/4	8 1/2	8 1/4	8 1/2	8 1/4	8 1/2					
" in way of Engine and Boiler Spaces	8 1/4	8 1/2	8 1/4	8 1/2	8 1/4	8 1/2	5 5 70 5 5 70				
" thickness at the ends of vessel											
" depth at 1/2 the half breadth, as per Rule											
" height extended at the Bilges							3 1/2 3 1/2 44 3 1/2 3 1/2 44				
FLOORS in Cell. Double Bottoms			40			40					
" state if flanged (top & bottom)											
" Spacing of Solid floors	On every frame in fore hold of 2 1/2 ft and aft end, alternate planks						7 3 1/2 50 7 3 1/2 50				
NTRE GIRDER, in Dbl. bottom, dpth. & thcknss.	4 1/2	5 1/2	44	5 1/2	44	5 1/2					
" " Angles, Top	4 1/2	4 1/2	60	4 1/2	4 1/2	60					
" " " Bottom	4 1/2	4 1/2	60	4 1/2	4 1/2	60	5 5 58 5 5 58				
" " " to Floors	5	5	58	5	5	58					
" Brackets at intermdt. fring., wdth & thcknss	36		40	36		40					
E GIRDERS, number on each side & thickness	2		40	2		40	3 1/2 3 1/2 42 3 1/2 3 1/2 42				
" state if flanged (top and bottom)											
" Angles (top and bottom)	3 1/2	3 1/2	42	3 1/2	3 1/2	42					
" " " to Floors	3	3	40	3	3	40	4 4 48 4 4 48				
GIN PLATE, depth (exclusive of flange) and thickness	4 1/8		48	36		48					
" Angles to Outside Plating	4	4	48	4	4	48	5 3 1/2 42 5 3 1/2 42				
" " Floors	5	3 1/2	42	5	3 1/2	42					
" Brackets at intermdt. fring., wdth & thcknss	36		40	36		40	49 49 49				
Height of Outside Brackets above at bilge	49			49							
OTTOM PLATING, breadth and thickness of Middle Line Strake	7 1/2		50	7 1/2		50	8 3 42 8 3 42				
" " in Engine and Boiler space	8 1/4		62	8 1/4		54					
" " Remainder in Holds			46			46					
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3	44	9	3	44	9 3 44 9 3 44				
" " " In way of Long Bridge	9	3	44	9	3	44					
" " " Spacing	36			36							
Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	10	3 1/2	48	10	3 1/2	48	36 36 36				
" " " Spacing	36			36							
MS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3	44	9	3	44	3 1/2 3 1/2 36 3 1/2 3 1/2 36				
" " " Angles on upper edge	9	3	44	9	3	44					
" " " Spacing	36			36							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3	42	8	3	42	8 3 42 8 3 42				
" " " Angles on upper edge	8	3	42	8	3	42					
" " " Spacing	36			36							
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3 1/2	46	8	3 1/2	46	36 36 36				
" " " Angles on upper edge	8	3 1/2	46	8	3 1/2	46					
" " " Spacing	36			36							
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	10 1/2	3 1/2	58	10 1/2	3 1/2	58	36 36 36				
" " " Angles on upper edge	10 1/2	3 1/2	58	10 1/2	3 1/2	58					
" " " Spacing	54			54							

\* If Iron or Steel Deck, state if whole or part, and if Wood

Lloyd's Register  
Foundation



WEB FRAMES.		Inches in Ship.	Inches in Ship.	Inches per Rule, Or as Approved.	Inches per Rule, Or as Approved.
<b>WEB-FRAMES, In Fore Body, No. and spacing</b>					
" " " " brdth. & thickness					
" " " " No. of Side Stringers " "					
<b>WEB-FRAMES, In E. &amp; B. Space, No. &amp; spacing</b>					
" " " " brdth. & thickness					
<b>WEB-FRAMES, In After Body, No. and spacing</b>					
" " " " brdth. & thickness					
" " " " No. of Side Stringers " "					
" " " " Size of Face Angles to Web-Frames.....					
<b>BRACKET PLATES to Stringers between Web-Frames, depth and thickness.....</b>					

FORGINGS or CASTINGS.		Inches in Ship.	Inches per Rule, Or as Approved.
<b>KEEL, Bar, depth and thickness</b>			
<b>STEM, moulding and thickness</b>		10 x 2 29/32 ✓	10 1/2 x 2 1/4
<b>STERN-POST for Rudder do. do.</b>		9 x 8 ✓	9 x 8
" " " " for Propeller		10 1/2 x 8 ✓	10 1/2 x 8
<b>RUDDER—A x D* Table 22. Speed</b>		551	speed under 12 knots
" " " " Main-Piece, diameter at head		10 1/2 ✓	10 1/2 ✓
" " " " " " " " at heel		8	8 ✓

BULKHEADS.	Number.	Thickness.	STIFFENERS.				Single or Double Frames.	Height up, state deck.
			Horizontal.		Vertical.			
	Vessel.	Per Rule.	Inches.	Spacing.	Inches.	Spacing.	Inches.	Spacing.
<b>W.T. BULKHEADS</b>								
After Peak	1	1/2	40 - 26	✓	3/4	24	Single	Upper Bk
No 35	2	1/2	38 - 26	✓	11 3/4	60	✓	30
54	3	1/2	38 - 26	✓	10 1/2	3 1/2	60	✓
74	4	1/2	40 - 35	✓	11 3/4	58	✓	2
83	5	1/2	40 - 35	✓	11 3/4	58	✓	2
<b>COLLISION</b>	113	1/2	40 - 26	✓	12 3/4	64	✓	16
<b>PARTITION</b>	113	1/2	40 - 26	✓	9 3/4	46	✓	24
<b>LONGITUDINAL</b>	113	1/2	40 - 26	✓	4 3/4	30	✓	20

Are the outside Plates doubled two spaces of Frames in length? *brackets in lieu*

Are the Sluice Valves and Watertight Doors in efficient working order? *yes*

RUDDER, how constructed	
" Thickness of Plates or Single Plate	1.10
Can the Rudder be unshipped afloat?	yes
Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.?	
<i>Mild Steel</i>	
<i>Caldwellbank Dalzell, Fowlais Glasgow</i>	
<i>Hallside Banarkshire, Port Talbot - Birmingham</i>	
<i>Phoenix, Kraft, Sutschhoffnungshutte, Blechwalzwerk</i>	
Has the Steel been tested as required by the Rules? <i>yes</i>	

STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.				BUTTS.								
	AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Ordinary or joggled?		RIVETS.		IF LAPPED.						
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Diam.	Spacing cr. to cr.	Double or Treble and for what Length.	Diam.	Spacing cr. to cr.	Breadth.	Thick-ness.	Breadth.	For what Length.
FLAT PLATE KEEL.....	48	1.04	.72	.72	✓	48	1.04	Double	6	1	3 1/8	4R	1 1/8	4 1/2	✓	16	✓	whole	
Garboard or A Strake		.76	.48	.54	✓		.76									14			
B "		.76	.48	.54	✓		.76												
C "		.76	.48	.54	✓		.76												
D "		.76	.48	.54	✓		.76												
E "		.76	.48	.54	✓		.76												
F "		.76	.48	.54	✓		.76												
G "		.72	.46	.52	✓		.72												
H "		.72	.46	.52	✓		.72												
J "		.72	.46	.52	✓		.72												
K "		.72	.46	.52	✓		.72												
L "		.72	.52	.52	✓		.72												
M "	52	.72	.52	.52	✓	52	.72						4R						
N "		.72					.72												
O "		.78					.78												
P "																			
Q "																			
R "																			
S "																			
T "																			
U "																			
V "																			
W "																			
TH'KNES OF SHEERSTRAKE		1.04					1.04	Double	6 3/4	1 1/8	4	5R 1/2	1 1/8	4 1/4		20	✓	whole	
CLEAR OF LONG BRIDGE		.80					.80					4R 1/2	1	4		14			
DO. OF STRAKE BELOW																			
DELG. of Flat Plate Keel																			
" Sheerstrake																			
Length and thickness.																			
POOP SIDES							.38	Single	3	1 1/8	3 1/2	2R	3/4	2 5/8		5	✓	whole	
SHORT BRIDGE SIDES																			
FORECASTLE SIDES							.42												

RIVETING.	
Butts of Side Stringers	riveted.
" Tie Plates	riveted.
Inner Bottom Plating, riveting of Edges	riveted.
Centre Girder Butts, riveted	Keelson Butts, riveted.
Frames, riveted through Plates with 1/2 in. Rivets, about 4 1/2 in. apart.	
Rivets, state whether Iron or Steel.	Iron

FRAMES extend in one length from		to		State if ordinary or joggled	
Upper Deck		middle line		joggled except at both ends	
Stringer Plate		middle line		joggled	
Second Deck		middle line		joggled	
Stringer Plate		middle line		joggled	

MASTS, SPARS, &c.											
MASTS.	Material.	Total Length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.	Head.		Number.	Size.	Seams.	Butts.
Fore	Steel	51-6	26 x 40	24 x 40	✓	20 x 35	2	2	3 x 3 x 40	Single	Double above
Main		55-6									
Mizen											
and Remainder of Spars											
and Size, Shrouds											
Stay of											
Seils, and the following spare seils											



EQUIPMENT No. 37744				LETTER at				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.
17626	1st Bower	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Stockless
17625	2nd "	68	3	14	68	2	14	53	5	0	0	68	0	0	W.L. Byers, Cold Sld 11/11/13 L. Haffner
17672	3rd "	68	2	14	68	2	14	53	1	3	14	68	0	0	25/11/13
	4th "	59	3	0	59	3	0	48	4	1	14	58	2	0	
	Collective weight	194	1	0								194	2	0	
9965	Stream	19	0	21	19	0	21	20	0	0	0	19	0	0	Common
9967	Kedge	8	1	7	8	1	7	10	8	0	0	8	0	0	W.L. Byers, Cold Sld 11/10/13 L. Haffner

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.	Length and size per Table 31.		
	Fathoms.	Diam.	Tons.	qrs.	Cwts.	qrs.	Fathoms.	Diam.						Fathoms.	Ins.	Tons.	Fathoms.	Ins.	
14288	270	2 5/16	96 1/4	13 1/4	722	1	720	2 5/16	Stud link & Byers Sld	W.L. Byers, Cold Sld	14/12/13	W.L. Byers, Cold Sld	TOWLINE 48W	120	5 1/4	65	120	5 1/4	
													" " " "	180	3	18	180	3	2 3/4
													" " " "	90	9		90	9	
	90	6		85			90	5	88W	W.L. Byers, Cold Sld	23/1/14								

**Boats** 2 life and 2 others

**Pumps** Number 2 as per approved plan

**Windlass** is by Clarke Chapman & Co. Ltd.

**Engine Room Skylights**—How constructed? of steel plates and angles. What arrangements for deadlights in bad weather? bullseyes in lids.

**Coal Bunker Openings**—How constructed? of steel plates and angles. How are lids secured? by bars and turnbuckles. Height above deck? 30.

**Number of Scuppers**, and numbers and dimensions of **Freeing Ports, &c.** 5 scuppers and 6 freeing ports on each side.

**Ceiling in Holds**, thickness and material. 2 1/2" W.P. at hatchways and limbers. **Cargo Battens**, thickness and material. 2" W.P.

**Cargo Hatchways**—How formed? of steel plates and angles. **Hatches**, If strong and efficient? yes.

State size **No. 1 Hatch** (Forward) 24' x 16' **No. 2 Hatch** 33' x 18' **No. 3 Hatch** 12' x 16' **No. 4 Hatch** 30' x 16' Nos 24' x 16'

**Number of Web Plates, Shifting Beams and Fore and Afters** to each Hatch. 4 web plates in nos 1 & 4 5 in nos 2 1 in nos 3 3 in nos 5

**Bulwarks**, height above deck and description. 4 ft of steel plate. **Main Rail**, material and size. 6 x 3" b.a.

The foregoing is a correct description.

Builder's Signature (here only) For Russell & Co. Ltd. Surveyor's Signature J. Bennett

Surveyor to Lloyd's Register of British and Foreign Shipping.

**Correspondence**—State dates and initials of letters respecting this case (References should be made in any correspondence connected with the case) 1912 Nov 19 25 29

30 Nov, Dec 6 7 17 30 Nov, 1913 Jan 8 13 Nov 23 26, Aug 25 29 Nov, Oct 22 Nov, 1914 Feb 18 24 Nov

**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? a 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 satisfactory

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? yes

State results of tests satisfactory

**General Remarks** (State quality of workmanship, &c.) The workmanship is good and the vessel has been built in accordance with the Rules and to the approved plans (12 in no) which together with the Forgings Reports are attached hereto.

**Drawings**

Midship Section

Longitudinal Plan

Pillars and Girders

Hatch webs

Deep Tank

Peak Bulbheads

Stiffening under Built Pillars

Alterations to Bridge & Girders

Rudder

Quadrant

Coaling Door

Pumping Beam

The Surveyor should state the Number of Report and Name of any Sister Vessel.

The amount of Entry Fee ..... £ 5 : 0 : 0

Special Survey Fee.... £ 160 : 10 : 6

Travelling Expenses, if any £ : : ✓

Fees applied for, 25/3/1914

Received by me, 27/3/1914

State whether the Vessel has been built under Special Survey yes

I am of opinion this Vessel should be Classed \* 100 A 1 Tween Deck Bulkhead

With, or without Freeboard, as condition of Class 1 B.H. to Second Deck only

Committee's Minute GLASGOW 31 MAR 1914

Character assigned + 100 A1

3.14

Lloyd's A+C

+ L.M.C. 3.14

7.0

des

Tween Deck B.H. in No. 2 hold dispenser with 6 B.H. to Upper Deck 1 B.H. to 2nd Deck only

W 664-0036 2/2

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GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 49.75 ft., R.Q.D. \_\_\_\_\_ ft., Bridge 129 ft., Forecastle 50 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 Dks (Stl)

Official No. 135563; Signal Letters ✓

State if Machinery is fitted amidships

How are the surfaces preserved from oxidation? Inside by Portland cement and paint Outside by 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,	<u>129</u>	<u>380</u>	Fore peak tank,		
Double bottom, under Engines and Boilers,	<u>42</u>	<u>181</u>	After peak tank,		<u>74</u>
Double bottom, if under Engines only,			Deep tank, aft,		<u>30</u>
Double bottom, if under Boilers only,			Deep tank, forward,	<u>27</u>	<u>847</u>
Double bottom, forward,	<u>191.33</u>	<u>666</u>	Other tanks, if fitted,		
Total capacity of double bottom		<u>1227</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. 2743

Date 4<sup>th</sup> April 1913

No. 661 in builder's yard.

DATES OF SURVEYS held while building

1913. March 31. April 9. 14. 16. 22. 28. May. 1. 6. 20. 21. 22. 26. June 3. 6. 9. 10. 17. 20. 23. 25. 27. July 18. 21. 25. 29. Aug. 6. 15. 26. Sept 3. 4. 9. 18. 22. 24. 25. Oct. 1. 2. 6. 9. 10. 13. 14. 20. 21. 22. 23. 24. 27. 28. 29. Nov. 3. 5. 6. 7. 10. 12. 18. 19. 21. 25. Dec. 2. 3. 4. 8. 9. 10. 15. 16. 18. 19. 22. 24. 26. 30. 1914 Jan 7. 8. 9. 12. 14. 15. 16. 21. 22. 23. 26. 27. 28. 30. Feb. 2. 3. 4. 5. 6. 10. 19. 27. Mar 10. 16. 24.

Total No. of Visits 99

Surveyor's Signature

Bennett

Lloyd's Register Foundation