

Awning or Shelter Deck,  
or Pl. Awning Deck.

STEEL STEAMER.

No. 16642

Port of Greenock Date of completion of Report 18<sup>th</sup> April 1914 Received at London Office  
Survey held at Port Glasgow & Glasgow Date, First Survey 5<sup>th</sup> Dec 1912 Last Survey 16<sup>th</sup> April 1914  
On the Steel screw steamer "SAINT QUENTIN" Rig Fore and aft schooner

WED. APR. 22. 1914

1914

TONNAGE under 4732.02

CLASS 100A1 "Shelter deck with bulwark"

FEET.

Master R. Sutherland

Year of Appointment 1897

Built at Port Glasgow

When built 1914 Launched 24<sup>th</sup> Jan. 1914

By whom built Wm. Hamilton & Co. Ltd

Owners British & Foreign Steamship Co. Ltd

Managers Hankin, Gilmore & Co. Ltd

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

Residence Liverpool

Port belonging to Liverpool

Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk.

Total under Upper Dk. 10288

Do. of Poop 56.91

Do. of R. Qr. Dk. 144.36

Do. of Forecastle 6.96

Do. of Houses on Deck 5043.13

Do. of ends of Hatchways 164.32

Do. above Crown of Engine Room 4848.81

Gross Tonnage 1613.80

Less Crew Space 73.53

Register Tonnage as cut on Beam 3191.48

Breadth (greatest moulded) 51.75

Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 30.00

Deduct height of 'tween deck when this does not exceed 8ft.

Transverse Number 81.75

Length on deck from fore part of stem to after part of sternpost 404.83

Longitudinal Number 33094.85

Depth "d" at middle of length. See Secs. 2 & 13

Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 13.49

" " Upper Deck at side to top of keel 10.65

Destined Voyage Lyne to load

If Surveyed while Building, Afloat, and in Dry Dock Yes

LENGTH on Deck as per Rule	Ft.	Ins.	BREADTH Moulded	Ft.	Ins.	DEPTH, ACTUAL Do.	Top of Floors to top of Awning or Shelter Dk. Beams	Ft.	Ins.	No. of Decks with flat laid
404	10		51	9		38	0	35	6	3

Dimensions of Ship per Register, Length 405.1 breadth 52.0 depth 27.4 Upper Deck. Moulded depth, ft. 38 ins. 0 To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual 13 ins.

FRAMING.						PILLARS.					
FRAME, Angles, or C or L Bars, amidships						PILLARS, In 'tween Deck, size and spacing					
Do. in peaks						" " Hold					
Do. in way of Double Bottoms at Solid Floors						" Quarter, 'tween Dks.,					
" " at intermdt. Bkts.						" in Hold					
Spacing of Frames from centre to centre amidships						KEELSONS AND STRINGERS.					
" length to collision bulkhead						CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate					
" of Frames from centre to centre in peaks						" Rider Plate					
REVERSED FRAME, Angles						" Flat Keel Plate Angles					
Do. in way of Double bottoms at Solid Floors						" Horizontal Plates on Floors					
" " at intermdt. Bkts.						" Angles or Bulb Angles					
FRAMING, depth of girder						SIDE KEELSONS, Number					
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships						" Angles or Bulb Angles					
" in way of Engine and Boiler spaces						" Plate above floors, for length					
" thickness at the ends of vessel						" Intercostal Plate, for length					
" depth at 1/2 the half-bdth. as per Rule						" Attached to outside plating with Angle					
" height extended at the Bilges						BILGE KEELSON, Angles					
FLOORS & BRACKETS, in Cell Dble Bottoms						" Intercostal Plate, for length					
" state if flanged (top & bottom)						" Attached to outside plating with Angle					
" spacing						SIDE STRINGERS, Number					
CENTRE GIRDER, in Dbl. bottom, dpth. & thicknss						" Angle					
" Angles, Top						" Intercostal Plate, for lng.					
" Bottom						" Attached to outside plating with Angle					
" to Floors						Awning or Shelter Deck Stringer Plates, breadth and thickness					
SIDE GIRDERS, number and thickness						" Angle on ditto					
" state if flanged (top & bottom)						" Tie Plates, fore and aft, outside Hatchways					
" Angles						" Deck * Iron or Steel, for full lng.					
MARGIN PLATE, depth (exclusive of flange) and thickness						" Wood Deck, Material & thickness					
" Angles to outside plating						Upper Deck Stringer Plate, breadth and thickness					
" to floors						" Angle on ditto, No. One					
" Height of Brackets above at bilge						" Tie Plates, outside Hatchways					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						" Deck * Iron or Steel, for full lng.					
" thickness in Engine and Boiler space						" Wood Deck, Material & thickness					
" Remainder in Holds						Second Deck Stringer Plates, br'dth & thickn's					
BEAMS, Awning or Shelter Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Angle on ditto, No. One					
" Angles on upper edge						" Tie Plates, outside Hatchways					
" Spacing						" Deck * Material and thickness Steel					
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						Third, Fourth & Fifth Deck Stringer Plates, breadth and thickness					
" Angles on upper edge						" Angles on ditto, No.					
" Spacing						" Tie Plates, outside Hatchways					
BEAMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Deck, Material and thickness					
" Angles on upper edge						Poop Deck Stringer Plate, breadth & thickness					
" Spacing						" Angles on ditto					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Tie Plates					
" Angles on upper edge						" Deck, Material and thickness					
" Spacing						Bridge Deck Stringer Plate, br'dth & thickness					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel						" Angle on ditto					
" Angles on upper edge						" Tie Plates					
" Spacing						" Deck, Material and thickness					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel						Forecastle Deck Stringer Plate, br'dth & th'kns					
" Angles on upper edge						" Angle on ditto					
" Spacing						" Tie Plates					
						" Deck, Material and thickness					







## GENERAL REMARKS—(continued).

While the vessel was being towed from the Crane to the Queens Dock she collided with the quay in  
and was again placed in dry dock and 3 shell plates were renewed & 1 removed, faired and replaced  
2 longitudinal cut and partly renewed, 1 removed, faired and replaced & 1 faired in place, 1 transverse  
plate renewed, shell lugs made good, tank in way (N°2) tested and minor repairs.  
For complete details see copy of two Damage Survey Reports forwarded herewith.

*NH*

Rpt. 9a.

Port of **GREENOCK**Continuation of <sup>1st Entry</sup> Report No. 16642 dated 18<sup>th</sup> April 1914 on the

S. S. "Saint Quentin."

## PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.		AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.											
		In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			Rivets in Longitudinal Frames. Diam. Spacing.	Spacing of Rivets on each side of Transverses and Bulkheads. Inches.	Rivets in Brackets to Bulkheads.									
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.			Number.	Diameter. Inches.								
Framing of <b>B, L or K</b> or <b>K</b> .....		7	3 1/2	40	7	3 1/2	40	7	3 1/2	40	7	3 1/2	34	7	5 1/4	5	7								
Frames in <del>Bridge</del> <sup>between</sup> Decks ...		✓	"	"	✓	"	"	"	"	"	"	"	36	"	"	"	"								
Frames from Uppermost Continuous Deck		No. 1	✓	"	✓	"	"	"	"	"	"	"	"	"	"	"	"								
Framing from Awning, Shelter or Upper Deck to Margin Plate.		2	✓	"	✓	"	"	"	"	"	"	"	"	"	"	"	"								
		3	✓	8	3 1/2	42	✓	"	42	8	"	42	7 1/2	"	42	✓	4 3/8	6	"						
		4	✓	9	3 1/2	42	✓	"	8 1/2	"	"	8	"	"	"	✓	"	"	"						
		5	✓	9	3 1/2	46	✓	"	"	"	46	8 1/2	"	"	"	✓	3 1/2	7	"						
		6	✓	9 1/2	3 1/2	46	✓	"	44	9 1/2	"	44	9	"	44	"	"	"	"						
		7	✓	10	3 1/2	50	"	"	10	"	46	9 1/2	"	46	"	4 3/8	✓	"	8	"					
		8	✓	10	"	58	9 1/2	"	46	"	58	10	"	58	"	✓	"	"	"						
		9	✓	11	"	54	10	"	54	11	"	54	11	"	50	"	✓	"	"	"					
		10	✓	1 1/2	3 1/2	40	11	"	50	7 1/2	"	40	7	"	40	"	5 1/4	✓	"	6	"				
		11					"	"	"																
		12					"	"	"																
		13					"	"	"																
		14					"	"	"																
		15					7	3 1/2	40																
		16																							
		Spacing of Longitudinal Frames		Amidships ..... 30			At Ends ..... 21			30			21												
Double Bottoms		Tank Top Longitudinals			7 1/2			3			44			7 1/2		3			44			3 1/4		4 1/2	
L, L or C		Bottom			8			3 1/2			44			8		3 1/2			44			7/8		5 1/4	
Spacing of Longitudinals		Amidships 30			At Ends... 22			30			22														
Transverses.														Rivets in Lugs to Shell Diam. Spacing.											
In Bridge																Transverses, in upper, tween decks as per approved plans.									
between Decks																									
Lugs to Shell*																									
In Awaiting, Shelter or Upper 'tween Decks.		Depth and Thickness		15	38	15	38	15	38	15	38	38		15		38		✓ Transverses, increased in depth at ends as per approved plans.							
		Face Angles		5	3 1/2	44	5	3 1/2	44	5	3 1/2	44		5		3 1/2						44			
		Lugs to Shell*		3 1/2	"	38	3 1/2	"	38	3 1/2	"	38		3 1/2		"						38		7/8	
In Hold.		Depth and Thickness		7 1/2	50	7 1/2	50	7 1/2	50	7 1/2	50	7 1/2		50		7 1/2		50							
		Face Angles		9	3 1/2	76	9	3 1/2	76	9	3 1/2	76	9		3 1/2		76								
		Lugs to Shell*		5	5	46	5	5	46	5	5	46	5		5		46								
		Brackets		8	3 1/2	42	8	3 1/2	42	8	3 1/2	42	8		3 1/2		42								
Spacing of Transverse Frames		12 ft. apart and as shown on approved plans.																							
		Lugs to shell jogged.																							
		* State if jogged or liners.																							
Longitudinal Beams of		Bridge Deck												Spacing.											
B, L or K		Anger Shlr. Dk.												Plate. Angles.		As approved.		Plate. Angles.							
		Upper												11 x 38 8 1/2 x 3 1/2 x 5 1/4		11 x 38 8 1/2 x 3 1/2 x 5 1/4									
		Second												12 1/2 x 38 9 x 3 1/2 x 6		12 1/2 x 38 9 x 3 1/2 x 6									
		Third												40 x 9 3 1/2 x 7 1/2		40 x 9 3 1/2 x 7 1/2									
														Back bar		Back bar									

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 ☒

Complete Shelter 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) 2 DAs (stl) & Shelter deck (stl) & Quil frames, longitudinal framing.

Official No. 135567; Signal Letters.

State if Machinery is fitted aft

Outside Paint

How are the surfaces preserved from oxidation? Inside Cement and 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.	Water Capacity.	Where Fitted.	*Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	126	348	Fore peak tank,		
Double bottom, under Engines and Boilers,	36	150	After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,	30	80
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	184	605	Other tanks, if fitted,		
Total capacity of double bottom		1103	(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. 2725  
Date 11<sup>th</sup> Oct 1912  
No. 295 in builder's yard.  
Dates of Surveys held while building  
1912 Dec. 5. 1913 Feb. 20. 24. 28. Mar. 27. 31. Apr. 15. 18. 24. 28. May. 1. 5. 8. 12. 16. 23. June 20. 27. July 1. 17. 28. Aug. 11. 13. 18. 21. 27. Sept. 2. 4. 9. 12. 16. 24. 30. Oct. 2. 10. 14. 17. 28. 30. Nov. 7. 11. 13. 22. 25. 27. Dec. 2. 4. 8. 10. 12. 16. 18. 22. 26. 30. 1914 Jan. 7. 8. 9. 13. 17. 20. 24. Feb. 2. 5. 19. 20. 23. 25. 27. Mar. 2. 3. 13. 17. 26. Apr. 4. 8. 10. 15. 16. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. May 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. June 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. July 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. Aug. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. Sept. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. Oct. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. Nov. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. Dec. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 1915 Jan. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Feb. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. Mar. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Apr. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. May 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. June 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. July 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Aug. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Sept. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. Oct. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Nov. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Dec. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 1916 Jan. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Feb. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. Mar. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Apr. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. May 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. June 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. July 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Aug. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. Sept. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. Oct. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 1