

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office THU. 6 DEC. 1917

Date of completion of report 12th Dec. 1917
Survey held at Belfast

State if Report is also sent on the Machinery of the Vessel.

Port of Belfast

Date, First Survey Jan 29th 1917

Last Survey 26th November 1917

No. 7888

On the (State if Single, Twin, or Triple Screw)

Single Screw Steamer "SYRINGA"

Rig Schooner

TONNAGE under
Tonnage Deck...
Do. between Tonnage Dk.
and 3rd and 4th Dk.
Total under Upper Dk.
Do. of Poop
Do. of R.Q.Dk.
Do. of Bridge House
Do. of Forecastle

CLASS A1

FEET.

Breadth (greatest moulded) 35.0
Depth, at middle of length from top of keel to top of upper deck beams at side 18.0
Transverse Number 53.0
Length on deck from fore part of stem to after part of stern post (255.25 + 12.5) 257.04
Longitudinal Number 13623.12
Depth "d," at middle of length (See Secs. 2 & 13) 14.5
Proportions—Depth to Length—Upper Deck Beam at side to top of keel 14.28
" " Long Bridge Deck Beam at side to top of keel 10.08

Master Com^{dr} Frank Powell

Year of appointment

(1) As Master in service of owner of present vessel—191
(2) As Master of this vessel—1917

Built at Belfast

When built 1917 Launched 29th Sept 1917

By whom built Workman Clark & Co.

Owners The Admiralty

Managers

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

Residence

Port belonging to

Destined Voyage Not Stated

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

On Deck Rule 257 02 BREADTH—Moulded 35 0 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 17 4 Do. do. do. do. Second Dk. Beams 17 4 No. of Decks with flat laid 2 in each No. of Tiers of Beams 2 in each

Length 257.04 Breadth 35.0 Depth 17.33 Moulded depth, ft. 25 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 7 ins. Moulded depth, ft. 18 ins. 0 To Upper Dk. Dk. Beam, Actual 7 ins.

FRAMING.				PILLARS.			
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
E, Angles, or C or Bars amidships				PILLARS, In 'tween Deck, size and spacing			
6	3	.38	6	3	.38	6	3
5	2 1/2	.32	5	2 1/2	.32	5	2 1/2
5	2 1/2	.32	5	2 1/2	.32	5	2 1/2
2 1/2	2 1/2	.32	2 1/2	2 1/2	.32	2 1/2	2 1/2
" " at intermdt. Bkts.				" " Hold			
2 1	2 1		2 1	2 1		2 1	2 1
of Frames from centre to centre amidships				" " Quarter 'tween Dks.,			
2 1	2 1		2 1	2 1		2 1	2 1
" " length to Collision bulkhead				" " in Hold			
2 1	2 1		2 1	2 1		2 1	2 1
" " in peaks..				" " " "			
2 1/2	2 1/2	.32	2 1/2	2 1/2	.32	2 1/2	2 1/2
USED FRAME, Angles				" " " "			
3 1/2	3	.40	3 1/2	3	.40	3 1/2	3
" " in way of Double Bottoms at Solid Floors...				" " " "			
5 1/2	5	.6	5 1/2	5	.6	5 1/2	5
" " at intermdt. Bkts.				" " " "			
15	15	.25	15	15	.25	15	15
ING, depth of girder				" " " "			
5 1/2	5 1/2		5 1/2	5 1/2		5 1/2	5 1/2
RS, depth and thickness of Floor Plate				" " " "			
15	15	.25	15	15	.25	15	15
" " at mid-line for 1/2 length amidships...				" " " "			
E 40 B 28	E 40 B 28		E 40 B 28	E 40 B 28		E 40 B 28	E 40 B 28
" " in way of Engine and Boiler Spaces				" " " "			
20	20		20	20		20	20
Thickness at the ends of vessel				" " " "			
20	20		20	20		20	20
Depth at 1/2 the half breadth, as per Rule				" " " "			
20	20		20	20		20	20
Height extended at the Bilges				" " " "			
20	20		20	20		20	20
TS in Cell. Double Bottoms...				" " " "			
state if flanged (top & bottom)...				state if flanged (top & bottom)...			
Spacing of Solid floors				Spacing of Solid floors			
20	20		20	20		20	20
E GIRDER, in Dbl. bottom, dpth. & thcknss.				" " " "			
Angles, Top				Angles, Top			
Angles, Bottom				Angles, Bottom			
Angles, to Floors				Angles, to Floors			
Brackets at intermdt. frmg., wdth & thcknss				Brackets at intermdt. frmg., wdth & thcknss			
20	20		20	20		20	20
GIRDERS, number on each side & thickness				" " " "			
state if flanged (top and bottom)				state if flanged (top and bottom)			
Angles (top and bottom)				Angles (top and bottom)			
Angles, to Floors				Angles, to Floors			
IN PLATE, depth (exclusive of flange)				IN PLATE, depth (exclusive of flange)			
and thickness				and thickness			
Angle to Outside Plating				Angle to Outside Plating			
Floors				Floors			
Brackets at intermdt. frmg., wdth & thcknss				Brackets at intermdt. frmg., wdth & thcknss			
Height of Outside Brackets above at bilge				Height of Outside Brackets above at bilge			
BOTTOM PLATING, breadth and thickness of Middle Line Strake				BOTTOM PLATING, breadth and thickness of Middle Line Strake			
in Engine and Boiler space				in Engine and Boiler space			
Remainder in Holds				Remainder in Holds			
Upper Deck, Single Angle, Bulb	5	2 1/2	.32	Upper Deck, Single Angle, Bulb	5	2 1/2	.32
Angle, Plate, Tee Bulb, or Channel	5	2 1/2	.32	Angle, Plate, Tee Bulb, or Channel	5	2 1/2	.32
In way of Long Bridge	5	3	.34	In way of Long Bridge	5	3	.34
Spacing	2 1		2 1	Spacing	2 1		2 1
BEAMS, Second Deck, Single Angle, Bulb	5	3	.34	BEAMS, Second Deck, Single Angle, Bulb	5	3	.34
Angle, Plate, Tee Bulb, or Channel	5	3	.34	Angle, Plate, Tee Bulb, or Channel	5	3	.34
Spacing	2 1		2 1	Spacing	2 1		2 1
BEAMS, Third and Fourth Deck, Single Angle, Bulb	5	3	.34	BEAMS, Third and Fourth Deck, Single Angle, Bulb	5	3	.34
Angle, Plate, Tee Bulb, or Channel	5	3	.34	Angle, Plate, Tee Bulb, or Channel	5	3	.34
Angles on upper edge	5	3	.34	Angles on upper edge	5	3	.34
Spacing	2 1		2 1	Spacing	2 1		2 1
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	2 1/2	.30	BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	2 1/2	.30
Angles on upper edge	4	2 1/2	.30	Angles on upper edge	4	2 1/2	.30
Spacing	2 1		2 1	Spacing	2 1		2 1
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	2 1/2	.30	BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	2 1/2	.30
Angles on upper edge	4	2 1/2	.30	Angles on upper edge	4	2 1/2	.30
Spacing	2 1		2 1	Spacing	2 1		2 1
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	.34	BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	.34
Angles on upper edge	5	3	.34	Angles on upper edge	5	3	.34
Spacing	2 1		2 1	Spacing	2 1		2 1

If Iron or Steel Deck, state if whole or part of Wood Deck is laid thereon.

[illegible]

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ^{from Sternpost} 19' 0" ft., R.Q.D. ft., Bridge 80' 6", Forecastle 35' 1" (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 should appear in the Register Book) 2 SKs still upper wood sheathed except under erections
 Official No. : Signal Letters State if Machinery is fitted aft In
 How are the surfaces preserved from oxidation? Inside Portland Cement Paint Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only, ^{In Stokholm} 7m 7w 10-6 11 1/2			Deep tank, aft, 7w 7-0 20		
Double bottom, if under Boilers only, aft 7w 10-6 11 1/2			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted, Feed Tank 7w 8 1/2		
Total capacity of double bottom			(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. 614

Date 6-3-17

No. 402 in builder's yard.

DATES of Surveys held while building

Jan 1914 29. 2 Feb 28, Mar 7. 13. 16. 19. 20. 22. 26. 30 Apr 6. 13. 16. 18. 24. 27. May 1. 4. 9. 11. 14. 16. 21. 24. 29. 31. June 5. 9. 11. 14. 15. 25. 26. 29. 28 July 6. 9. 10. 11. 16. 24. 25. 29. 30 Aug 2. 6. 8. 9. 12. 13. 15. 20. 22. 23. 24. 30 Sep 3. 10. 12. 14. 19. 21. 25. 26. 29. 28. 29 Oct 3. 4. 11. 13. 15. 18. 23. 25. 26. 29. 30. 31. Nov 1. 3. 5. 6. 7. 8. 9. 12. 13. 14. 16. 19. 20. 21. 22. 23. 24. 26.

Total No. of Visits 100

Surveyor's Signature

J. M. Sveinna

Lloyd's Register Foundation