

With or Without

# STEEL STEAMER.

## Disconnected Erections.

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

Date of completion of report *2nd Nov 1918* Port of *Greenock* No. *17377*  
Survey held at *Port Glasgow, Greenock* Date, First Survey *19th February, 1917*; Last Survey *2nd Nov 1918*

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

*Single Screw Steamer "VIRGILIA"*

Rig *Schooner*

### TONNAGE under

Tonnage Deck...  
Do. between Tonnage Dk. and 3rd and 4th Dk. *5391.16*  
Total under Upper Dk. *95.82*  
Do. of Poop *5.08*  
Do. of *Chart House* *22.64*  
Do. of Bridge House  
Do. of Forecastle  
Do. of Houses on Dk. *135.91*  
Do. of excess of Hatchways *30.53*  
Do. above Crown of Engine Room *15.91*  
Gross Tonnage *5697.05*  
Less Crew Space *189.79*  
Less above Crown of Engine Room *15.91*  
Net Tonnage *5491.35*  
WAGE FOR FEES...  
Engine Room *1823.06*  
Navigation Spaces *64.85*

CLASS \* 100 A1

FEET.

Breadth (greatest moulded) *55.68*  
Depth, at middle of length from top of keel to top of upper deck beams at side *31.31*  
Transverse Number *86.99*  
Length on deck from fore part of stem to after part of stern post *422.5*  
Longitudinal Number *26753.27*  
Depth "d," at middle of length (See Secs. 2 & 13) *19.18*  
Proportions—Depths to Length—Upper Deck Beam at side to top of keel *13.49*  
Long Bridge Deck Beam at side to top of keel *10.81*

Master *S Wilson*

Year of appointment

(1) As Master in service of owner of present vessel—1918  
(2) As Master of this vessel—1918

Built at *Port Glasgow*

When built *1918*

Launched *27th Sept 1918*

By whom built *Russell & Co*

Owners *The Virgilia Steamship Co Ltd*

Managers *Row Harrison & Co*

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

Residence *Glasgow*

Port belonging to *Glasgow*

Destined Voyage *✓* *✓* Surveyed while Building, Afloat, or in Dry Dock.  
Length on Deck *422.6* Breadth *55.84* Depth, Actual—Top of Floors to top of Upper Dk. Beams *28.93*  
Do. do. do. do. Second Dk. Beams *20.03*  
Moulded depth, ft. *39* ins. *0 3/4* To Bridge Dk. Round of Upper Dk. Beam, Actual *14* ins.  
Moulded depth, ft. *31* ins. *3 3/4* To Upper Dk.

FRAMING.				PILLARS.			
FRAME, Angles, <i>✓</i>	Inches in Ship.	Inches in Ship.	Inches in Ship.	PILLARS In 'tween Deck, size and spacing	Inches in Ship.	Inches in Ship.	Inches in Ship.
Do. in peaks	7	3 1/2	58	" " Hold	2 rows of wide spaced pillars and girders as per approved plan.		
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	42	" " Quarter 'tween Dks.,			
" " at intermdt. Bkts.	8	3 1/2	46	" " in Hold			
acing of Frames from centre to centre amidships	36		36	KEELSONS & STRINGERS.			
" " " from 1/2 length to Collision bulkhead	27		27	CENTRE LINE KEELSON, Vertical Plate, or Intercoastal Plate			
" " " in peaks	24		24	" Rider Plate			
EVERSED FRAME, Angles	7	3 1/2	56	" Flat Plate Keel Angles			
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	42	" Horizontal Plates on Floors			
" " at intermdt. Bkts.	8	3 1/2	42	" Angles or Bulb Angles			
RAMING, depth of girder	10 1/2		10 1/2	SIDE KEELSONS, Number			
DOORS, depth and thickness of Floor Plate at mid line for 1 length amidships	6.40	6.55	6.40	" Angles or Bulb Angles			
" in way of Engine and Boiler Spaces				" Plate above floors, for length			
" thickness at the ends of vessel				" Intercoastal Plate, for length			
" depth at 2 1/2 the bulkhead, as per Rule				" Attached to outside Plating with Angle			
" height extended at the Bilges				BILGE KEELSON, Angles			
DOORS in Cell. Double Bottoms				" Intercoastal Plate for length			
" " if flanged (top & bottom)				" Attached to outside Plating with Angle			
" Spacing of Solid floors	44	52	44	SIDE STRINGERS, Number <i>2 side stringers in hold</i>			
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness	44	52	44	" Angle <i>7 3 1/2 60 7 3 1/2 60</i>			
" " Angles, Top <i>Two</i>	3 1/2	3 1/2	52	" Intercoastal Plate, for <i>whole</i> length			
" " Bottom <i>Two</i>	4 1/2	4 1/2	60	" Attached to outside plating with Angle			
" " to Floors	5	5	58				
" Brackets at intermdt. frmg., wdth & thkns	39	40	39	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	63	68	63
DE GIRDERS, number on each side & thickness	2	40	2	" " " br'dth & thickness (in way of Bridge)	5	5	70
" " state if flanged (top and bottom)	3 1/2	3 1/2	42	" " Angle (clear of Bridge)	5	5	70
" " Angles (top and bottom)	3	3	40	" " Tie Plate at sides of Hatchways			
" " to Floors	3	3	40	" Deck, * Iron or Steel, for <i>whole</i> lng.			
MARGIN PLATE, depth (exclusive of flange) and thickness	37	52	35	" " Thickness (clear of Bridge)			
" " Angle to Outside Plating	4	4	48	" " (in way of Bridge)			
" " Floors	5	3 1/2	42	" " Wood Deck, Material & thickness			
" Brackets at intermdt. frmg., wdth & thkns	39	40	39	Second Deck Stringer Plate, br'dth & thickness	48	48	48
Height of Outside Brackets above at bilge	30 1/2	30 1/2		" " " " in way of Bridge	3 1/2	3 1/2	48
NER BOTTOM PLATING, breadth and thickness of Middle Line Strake	66	50	66	" " Angles on ditto, No. <i>2</i>			
" " in Engine and Boiler space	6.54	6.66	6.54	" " Tie Plates outside Hatchways			
" " Remainder in Holds				" " Deck, * Iron or Steel, for <i>whole</i> lng.			
AMS, Upper Deck, Single Angle, Bulb	9	3 1/2	50	" " " " Wood Deck, Material & thickness			
" " Angle, Plate, Tee Bulb, or Channel	9	3 1/2	50	Third Deck Stringer Plate, br'dth & thickness			
" " In way of Long Bridge	36		36	" " Angles on ditto, No.			
" " Spacing	10	3 1/2	56	" " Tie Plates outside Hatchways			
AMS, Second Deck, Single Angle, Bulb	10	3 1/2	56	" " Deck, * Material and thickness			
" " Angle, Plate, Tee Bulb, or Channel	36		36	Fourth and Fifth Deck Stringer Plates			
" " Spacing	36		36	" " " " Angles on ditto, No.			
AMS, Third and Fourth Deck, Single Angle, Bulb				" " " " Tie Plates outside Hatchways			
" " Angle, Plate, Tee Bulb, or Channel				" " " " Deck, * Material and thickness			
" " Angles on upper edge				Poop Deck Stringer Plate, breadth & thickness	36	38	36
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9 1/2	3 1/2	50	" " Angle on ditto	3 1/2	3 1/2	36
" " Angles on upper edge	9	3 1/2	48	" " Tie Plates			
" " Spacing	48		48	" " Deck, Material and thickness	25 and 2 1/2 PP	25 and 2 1/2	
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3	58	Bridge Deck Stringer Plate, br'dth & thickness	57	56	57
" " Angles on upper edge	36		36	" " Angle on ditto	5 1/5	62	5 1/5
" " Spacing	36		36	" " Tie Plates			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9 1/2	3 1/2	56	" " Deck, Material and thickness	36	38	36
" " Angles on upper edge	54		54	Forecastle Deck Stringer Plate, br'dth & thickness	3 1/2	3 1/2	36
" " Spacing				" " Angle on ditto			
				" " Tie Plates			
				" " Deck, Material and thickness	30	30	30

\* If Iron or Steel Deck, state if whole or part, and if Wood Deck to be laid thereon.







GENERAL REMARKS—(continued).

Rpt. 4.

Date of writing

No. in Sur

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Signal Letter

Official No

1418

No., Date, and

Whether British  
Foreign Bui

British

Number of D

Number of M

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Build

Galleries

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Framework

vessel

Number of I

Number of

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Total to quarter  
to bottom of

No. of  
sets of  
Engines.

No. of  
Shafts.

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Num  
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Space or s

Turret or

Forecastle

Bridge spa

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Deck Hou

Chart Ho

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1894

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NOTE 1.—

NOTE 2.—

No. of

Name,

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No.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 37.75 ft., R.Q.D. ✓ ft., Bridge 123 ft., Forecastle 43  
(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 Stks (Stl)  
Official No. 161888 ; Signal Letters State if Machinery is fitted aft 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,	132	415	Fore peak tank,		
Double bottom, under Engines and Boilers,	42		After peak tank,	36	31
Double bottom, tank under Engines only,		105	Deep tank, aft,		1189
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	186	661	Other tanks, if fitted,		
Total capacity of double bottom		1181	(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

Order for Special Survey No. 2895

Date 1st January, 1917.

No. 707 in builder's yard.

DATES of Surveys held while building

(1917). Feb. 19. 23. Apr. 11. June 11. 25. 29. July. 2. 19. Aug. 7. 10. Sep. 19. 21. 24. 26. 27. Oct. 1. 2. 3. 4. 10. 12. 17. 19. 22. 26. 29. 30. Nov. 1. 5. 6. 7. 9. 13. 16. 17. 22. Dec. 5. 12. 17. 19. (1918). Jan. 16. 24. Feb. 4. 5. 7. 8. 11. 18. 19. 21. 26. 28. Mar. 1. 4. 8. 11. Apr. 5. 18. 19. 26. May. 2. 6. 15. 20. 24. 29. 31. June. 3. 7. 12. 13. 17. 20. 25. 27. July. 2. 17. 25. Aug. 6. 8. 16. 21. 32. Sep. 4. 5. 6. 13. 17. 19. 21. 23. 24. 25. 26. 27. Oct. 1. 7. 18. 21. 22. 23. 24. 25. 30. Nov. 2. —

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Surveyor's Signature

Bennett

Lloyd's Register Foundation