

With or Without  
Disconnected Erections.

STEEL STEAMER.

Received at London Office. WED. AUG. 4 1920

Date of completion of report 30th July, 1920.  
Survey held at Bowling

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

Port of Glasgow

Date, First Survey 10th July, 1919, Last Survey 6 July 1920

No. 40230

Rig 3 Mast Schooner

Master James Coffey

Year of appointment 19

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

TONNAGE under 246.75

Do. between Tonnage Dk. and 3rd and 4th Dk. 246.75

Total under Upper Dk. 246.75

Do. of Poop 49.62

Do. of R.Q.Dk. 10.61

Do. of Bridge House 16.44

Do. of Forecastle 9.32

Do. of Houses on Dk. 14.23

Do. of excess of Hatchways 11.55

Do. above Crown of Engine Room 361.52

Gross Tonnage 29.26

Less Crew Space 11.55

Less above Crown of Engine Room 320.71

TONNAGE FOR FEES 168.86

Less Engine Room 25.25

Less Navigation Spaces 11.55

+ above Crown Register Tonnage 138.15

CLASS + 100 A. 1

FEET.

Breadth (greatest moulded) 23.66

Depth, at middle of length from top of keel to top of upper deck beams at side 11.0

Transverse Number 34.66

Length on deck from fore part of stem to after part of stern post 141.5

Longitudinal Number 4904.4

Depth "d," at middle of length (See Secs. 2 & 13) 9.75

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.75

Long Bridge Deck 12.86

Beam at side to top of keel 10.10

Built at Bowling

When built 1920 Launched 4 May 1920

By whom built Scott & Sons

Owners J & A Gardner & Co Ltd

Managers do

Residence Glasgow

Port belonging to Glasgow

Destined Voyage

Coasting

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

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
141	6		23	8		10	4		one	one

Dimensions of Ship per Register, Length 141.5 breadth 23.85 depth 10.1

Moulded depth, ft. 11 ins. 0 To Bridge Dk. Round of Upper Dk. Beam, Actual 7 ins.

FRAMING.						PILLARS.					
IN WAY OF UPPER DECK						In 'tween Deck, size and spacing					
FRAME, Angles, or Bars amidships	4 1/2	3	34	4	3	6 1/2 x 40 CHANNELS					
Do. in peaks	4 1/2	3	34	4	3	7 1/2 x 46 "				AS PER	
Do. in way of Double Bottoms at Solid Floors	4 1/2	3	32	4	3	WITH DEEP BRACKETS				APPROVED PLAN	
Spacing of Frames from centre to centre amidships		21			21						
Do. in way of Double Bottoms at Solid Floors											
Spacing of Frames from centre to centre amidships											
Do. in way of Double Bottoms at Solid Floors											
REVERSED FRAME, Angles	2 1/2	2 1/2	30	2 1/2	2 1/2						
IN WAY OF RAISED Q DECK	2 1/2	2 1/2	30	2 1/2	2 1/2						
Do. in way of Double Bottoms at Solid Floors											
Do. in way of Double Bottoms at Solid Floors											
FRAMING, depth of girder	4 1/2	B. R.	4 1/2	B. R.							
FLOORS, depth and thickness of Floor Plate	15		30	15	30						
at mid-line for 1/2 length amidships											
in way of Engine and Boiler Spaces	E 34 B 40		E 34 B 40								
thickness at the ends of vessel			30		30						
depth at 1/2 the half breadth, as per Rule											
height extended at the Bilges											
FLOORS in Cdn. Double Bottoms											
state if flanged (top & bottom)											
Spacing of Solid floors											
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness											
Angles, Top											
Bottom											
to Floors											
Brackets at intermdt. frmg., width & thkns											
SIDE GIRDERS, number on each side & thickness											
state if flanged (top and bottom)											
Angles (top and bottom)											
to Floors											
MARGIN PLATE, depth (exclusive of flange) and thickness											
Angle to Outside Plating											
Floors											
Brackets at intermdt. frmg., width & thkns											
Height of Outside Brackets above at bilge											
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake											
in Engine and Boiler space											
Remainder in Hold											
BEAMS, Upper Deck, Single Angle, Bulb, or Channel	4 1/2	3	30	4 1/2	3	30					
In way of Long Bridge	4	3	30	4	3	30					
Spacing		21			21						
BEAMS, Second Deck, Single Angle, Bulb, or Channel	4 1/2	3	30	4 1/2	3	30					
Angle, Plate, Tee Bulb, or Channel	4	3	30	4	3	30					
Spacing		21			21						
BEAMS, Third and Fourth Deck, Single Angle, Bulb, or Channel											
Bulb Angle, Plate, Tee Bulb, or Channel											
Angles on upper edge											
Spacing											
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel											
Angles on upper edge											
Spacing											
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4 1/2	3	30	4 1/2	3	30					
Angles on upper edge											
Spacing		42			42						
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	3	40	6	3	40					
Angles on upper edge											
Spacing		42			42						

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







GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop (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 a should appear in the Register Book) 1 Deck (Steel) State if Machinery is fitted aft 46 Outside Paint & Composition Official No. 144208; Signal Letters. How are the surfaces preserved from oxidation? Inside Cement & 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 Cap. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
			(If necessary, furnish further information by sketch.)		
			State whether the above have been tested as required by the Rules.		

\* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. 5237

Date 14-2-19

No. 286 in builder's yard.

Dates of Surveys held while building

(1919) July 10. 14. 17. 30. Aug. 5. 8. 11. 13. 19. 28. Sept. 1. Oct. 3. 10. 16. 23. 31. Nov. 4. 7. 12. 17. 19. 27. Dec. 1. 26. 29. 30. (1920) Jan. 20. 23. 28. Feb. 2. 10. 13. Mar. 1. 3. 9. 16. 18. 19. 25. 29. Apr. 6. 12. 19. 22. 26. May 3. 12. 20. 25. 28. July 6.

Surveyor's Signature

Albert Davis

Lloyd's Register Foundation