

With or Without Disconnected Erections.

STEEL STEAMER.

WED. JUL. 10. 1918

Received at London Office

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

Yes.

Date of completion of report

1st July 1918

Port of

Greenock

Survey held at

Port Glasgow & Greenock

Date, First Survey

18th Sept. 1916

Last Survey

1st July

No. 14326

1918

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

Single screw steamer

ARDGOWAN

Rig

Fair Mast schooner

TONNAGE under

4928.18

CLASS 100A1

FEET.

Master

C. Pearson

Year of appointment

(1) As Master in service of owner of present vessel—1914
(2) As Master of this vessel—1916

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

88.07

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

30.25

Do. of Poop

25.68

Transverse Number

82.45

Do. of Bridge Houses

136.56

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

404.83

Do. of Forecastle

41.18

Longitudinal Number

33378.23

Do. of Houses on Dk.

114.57

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

17.66

Excess of Hatchways

5334.24

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

13.38

Excess of Crown of

143.40

Long Bridge Deck Beam at side to top of keel

10.58

Excess of Room

114.57

Excess of Space

5076.27

Excess of fine Room

1706.96

AGE FOR FEES

68.86

Engines Room

3415.02

Navigation Spaces

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock, Building & afloat.

LENGTH on Deck	FEET.	INCHES.	BREADTH—	FEET.	INCHES.	DEPTH, ACTUAL—	FEET.	INCHES.	No. of Decks with flat laid	No. of Tiers of Beams
per Rule	404	10	Moulded	52	22	Do. do. do. do.	27	8 1/2	Two	Two

Moulded depth, ft.	38	ins.	3	To Bridge Dk.	Round of Upper Dk. Beam, Actual	12 1/2	ins.
Moulded depth, ft.	30	ins.	3	To Upper Dk.			

Dimensions of Ship per Register. Length 405.1 breadth 52.6 depth 27.7

FRAMING.	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches per Rule Or as Approved	PILLARS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches per Rule Or as Approved
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NAME, Angles, or Bars amidships

Do. in peaks

Do. in way of Double Bottoms at Solid Floors

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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.		
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
Framing of $\Lambda, L, \text{or } \Sigma$																
Frames in Bridge 'tween Decks ...		7	3 1/2	40	7	3 1/2	34	7	3 1/2	40	7	3 1/2	34	7	3 1/2	34
Frames from Uppermost Continuous Deck		No. 1	"	"	"	"	36	"	"	"	"	"	36	"	"	"
		No. 2	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		No. 3	8 1/2	"	42	7 1/2	"	42	8	"	42	7 1/2	"	42	"	"
		No. 4	8 1/2	"	"	8 1/2	"	"	8	"	"	8	"	"	"	"
		No. 5	"	"	46	8 1/2	"	"	46	8 1/2	"	"	"	"	"	"
		No. 6	9 1/2	"	44	9	"	44	9 1/2	"	44	9	"	44	"	"
		No. 7	10	"	46	9 1/2	"	46	10	"	46	9 1/2	"	46	"	"
		No. 8	"	"	56	10	"	52	"	"	56	10	"	52	"	"
		No. 9	7 1/2	"	40	7 1/2	"	40	7 1/2	"	40	7 1/2	"	40	"	"
		No. 10	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		No. 11	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		No. 12	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		No. 13	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		No. 14	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		No. 15	"	"	"	"	"	"	"	"	"	"	"	"	"	"
		No. 16	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Spacing of Longitudinal Frames		Amidships			30			30			30			30		
		At Ends			27			27			27			27		
Double Bottoms		Tank Top Longitudinals			8 3 40			7 1/2 3 40			8 3 40			7 1/2 3 40		
		Bottom			8 3 1/2 44			8 3 1/2 "			8 3 1/2 44			8 3 1/2 "		
Spacing of Longitudinals		Amidships			30			30			30			30		
		At Ends			27 aft, 31 fore			27 aft, 31 fore			27 aft, 31 fore			27 aft, 31 fore		
Transverses.																
In Bridge		Depth and Thickness			15 138			15 38			15 38			15 38		
'tween Decks		Face Angles B.A.			8 1/2 3 1/2 56			8 1/2 3 1/2 56			8 1/2 3 1/2 56			8 1/2 3 1/2 56		
		Lugs to Shell			3 1/2 3 1/2 38			3 1/2 3 1/2 38			3 1/2 3 1/2 38			3 1/2 3 1/2 38		
In Awning, Shelter or Upper 'tween Decks.		Depth and Thickness			18 138			18 38			18 38			18 38		
		Face Angles B.A.			9 3 1/2 60			9 3 1/2 60			9 3 1/2 60			9 3 1/2 60		
		Lugs to Shell			3 1/2 3 1/2 40			3 1/2 3 1/2 40			3 1/2 3 1/2 40			3 1/2 3 1/2 40		
In Hold.		Depth and Thickness			22 150			22 50			22 50			22 50		
		Face Angles			9 3 1/2 70			9 3 1/2 70			9 3 1/2 70			9 3 1/2 70		
		Lugs to Shell			5 5 46			5 5 46			5 5 46			5 5 46		
		Brackets			Three			Three			Three			Three		
Spacing of Transverse Frames		12' as appd			12' as appd			12' as appd			12' as appd			12' as appd		
		State if jogged or liners.			All lugs jogged			All lugs jogged			All lugs jogged			All lugs jogged		
Longitudinal Beams of		Bridge Deck			6 3 40			6 3 36			6 3 40			6 3 36		
		Upper			7 1/2 "			7 1/2 "			7 1/2 "			7 1/2 "		
		Second			7 1/2 "			7 1/2 "			7 1/2 "			7 1/2 "		
		Third			7 1/2 "			7 1/2 "			7 1/2 "			7 1/2 "		
Transverse Beams.		12' as appd			12' as appd			12' as appd			12' as appd			12' as appd		

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 36 ft., R.Q.D. ft., Bridge 120 ft., Forecastle 44 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *The Poop is not joined to the Bridge 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 as should appear in the Register Book) *2 Dks (Stl) 8 web frames, Longitudinal framing*

Official No. 142259. Signal Letters State if Machinery is fitted aft *no*

How are the surfaces preserved from oxidation? Inside *Cement & paint* Outside *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.
Double bottom, aft,	Feet.	Tons.	Double bottom, aft,	Feet.	Tons.
Double bottom, under Engines and Boilers,	129 3/4	396	Double bottom, under Engines and Boilers,	129 3/4	396
Double bottom, if under Engines only,	21 1/2	88	Double bottom, if under Engines only,	21 1/2	88
Double bottom, if under Boilers only,	176	609	Double bottom, if under Boilers only,	176	609
Double bottom, forward,	1093	1093	Double bottom, forward,	1093	1093

* 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. 2803. Date 10th Dec. 1914. No. 304 in builder's yard.

Surveyor's Signature

Robt Howie

Lloyd's Register Foundation