

1 or 2 Dks., R.O. Dk.,
and Pl. Awing. Dk.

IRON OR STEEL STEAMER.

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

Date of completion of Report

11th June 1903.

Port of Glasgow.

Received at London Office.

No. 13645
JUN. 16 JUN 1903

Survey held at Port Glasgow.

Date, First Survey

23rd Dec/02

Last Survey

6th June

1902

TONNAGE under
Tonnage Deck...

1923.67

ONE OR TWO DECKED VESSEL.

CLASS -100A.1.

Master J. Fettes.

Year of appointment

(1) As master in service of
owner of present vessel: - 1899
(2) As master of this
vessel: - 1903

Do. of Poop

23.55

Do. of Break

37.79

Do. of Forecastle

39.03

Do. of Houses on Deck

26.27

Do. of excess of Hatchways

26.27

Do. above Crown of

Engine Room

Gross Tonnage

2050.31

Less Crew Space

70.16

Less above Crown of

Engine Room

TONNAGE FOR FEES

1980.15

Less Engine Room

85.70

Less Navigation Spaces

18.56

Register Tonnage

1305.49

as cut on Beam

1305.49

Destined Voyage Alexandria

If Surveyed while Building, Afloat, or in Dry Dock

LENGTH on Deck as per Rule

287

BREADTH—Moulded

41

DEPTH, ACTUAL—Top of Floors to top of Main Deck Beams

19

No. of Decks with Flat laid

one

No. of Tiers of Beams

one

Dimensions of Ship per Register, Length 289.3 breadth, 42.05 depth, 19.65 Moulded Depth, 22 ft. 0 ins. Round of Beam, Actual 10 1/4 ins.

FRAMING.				FORGINGS AND CASTINGS.			
Inches in Ship.				Inches in Ship.			
FRAME, Angles <u>7</u> E or L Bars, <u>1</u> length amidships				KEEL, Bar or Side Plates depth and thickness			
Do. for 1/2 at each end				STEM, moulding and thickness			
Do. in way of Double Bottoms at Solid Floors				STERN-POST for Rudder do. do.			
Spacing of Frames from centre to centre				" for Propeller			
REVERSED FRAME, Angles <u>in peaks</u>				MAIN PIECE of Rudder, diameter at head			
DEEP FRAMING, depth of girder				do. at heel			
FLOORS, depth and thickness of Floor Plate at mid line for 1/2 length amidships				RUDDER, how constructed <u>Forged Single Plate</u>			
" in way of Engines and Boilers				Can the Rudder be unshipped afloat? <u>Yes</u>			
" thickness at the ends of vessel				KEELSONS AND STRINGERS.			
" depth at 1/2 the half breadth, as per Rule				CENTRE LINE KEELSON, Vertical Plates above floors, Through Plate, or Intercoastal Plate			
" height extended at the Bilges				" Bulb Plate			
FLOORS & BRACKETS, in Cell Dble Bottoms				" Bulb Plate to Intercoastal Keelson			
" state if flanged (top & bottom)				" Horizontal Plates on Floors			
" Spacing				" Angles			
CENTRE GIRDER, in Double Bottom, depth and thickness				SIDE KEELSON, Angles			
" Angles, Top				" Bulb on Plate above floors for			
" Bottom				" Intercoastal Plate for			
SIDE GIRDERS, number on each side & thickness				" Attached to outside plating with Angle			
" state if flanged (top & bottom)				BILGE KEELSON, Angles			
" Angles				" Bulb on Plate above floors for			
MARGIN PLATE, depth (exclusive of flange) and thickness				" Intercoastal Plate for			
" Angles to Outside Plating				" Attached to outside plating with Angle			
" Floors				BILGE STRINGER Angles <u>3</u> in <u>1</u> in <u>1</u> in			
" Height of Floors at the Bilges				" Bulb Plate for			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake				" Intercoastal Plate for whole length			
" thickness in Engine and Boiler space				" Attached to outside plating with Angle			
" Remainder in Holds				SIDE STRINGER Angles <u>3</u> in <u>1</u> in <u>1</u> in			
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb				" Bulb Intercoastal Plate for whole length			
" Angles on Upper Edge				" Attached to outside plating with Angle			
" Spacing				Main and Raised Quarter Deck Stringer Plate, breadth and thickness			
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb				" Angle on ditto			
" Angles on Upper Edge				" Tie Plates fore & aft outside Hatchways			
" Spacing				" Diagonal Tie Plates on Bms. No. of Pairs			
BEAMS, Hold, Plate or Tee Bulb				" Main Dk* Iron or Steel for whole length			
" Angles on Upper Edge				" R. Q. Dk* Iron or Steel for			
" Spacing				" Wood Deck, Material & thickness			
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb				Lower Deck Stringer Plate, breadth and thickness			
" Angles on Upper Edge				" Angles on ditto, No.			
" Spacing				" Tie Plates, outside Hatchways			
BEAMS, Bridge on Pt. Awing Deck, Angle, Bulb Angle, Plate or Tee Bulb				" Deck Material and thickness			
" Angles on Upper Edge				Hold Stringer Plate			
" Spacing				" Angles on ditto, No.			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb				Poop Deck Stringer Plate, breadth & thickness			
" Angles on Upper Edge				" Angle on ditto			
" Spacing				" Tie Plates			
LLARS, In 'tween Decks, Size and Spacing				" Deck, Material and thickness			
" Hold				Bridge on Pt. Awing Deck Stringer Plate, breadth and thickness			
" Quarter 'tween Decks				" Angle on ditto			
" in Hold				" Tie Plates			
WEB FRAMES, In Fore Body, No. and Spacing				" Deck, Material and thickness			
" Brdth. & Thickness				Forecastle Deck Stringer Plate, brdth & thcknss			
" No. of Side Stringers				" Angle on ditto			
" Size of Angles or Tee Bars to Web Frames				" Tie Plates			
" No. of Side Stringers				" Deck, Material and thickness			
" No. of Side Stringers				* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.			
" No. of Side Stringers				BULKHEADS.			
" No. of Side Stringers				In Vessel.			
" No. of Side Stringers				Per Rule.			
" No. of Side Stringers				Thickness.			
" No. of Side Stringers				Horizontal.			
" No. of Side Stringers				Vertical.			
" No. of Side Stringers				Single or Double Frames.			
" No. of Side Stringers				Height up.			
" No. of Side Stringers				W.T. BULKHEADS			
" No. of Side Stringers				Partition			
" No. of Side Stringers				Longitudinal			
" No. of Side Stringers				Are the outside Plates doubled two spaces of Frames in length			
" No. of Side Stringers				Are the Sluice Valves and Watertight Doors in efficient working order?			

PLATING.										RIVETING.										
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.					
STRAKES.	AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		FORWARD.		AFT.		EDGES.		BUTTS.		BUTTS.			
	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Spacing or to cr.	Diam.	Spacing or to cr.	Diam.		
FLAT PLATE KEEL	36	16	12	12	36	16	12	12	36	16	12	12	Double or Treble and for what Length.	6	1	4	3 R. 11 L.	1	3 1/2	
GARBOARD OF A Strake	36	12	11	11	36	12	11	11	36	12	11	11	Double or Treble and for what Length.	6	1	4	3 R. 11 L.	1	3 1/2	
B "	45 1/2	10	9	9	45 1/2	10	9	9	45 1/2	10	9	9	Double or Treble and for what Length.	5 1/2	1	4	3 R. 11 L.	1	3 1/2	
C "	60	10	9	9	60	10	9	9	60	10	9	9	Double or Treble and for what Length.	5 1/2	1	4	3 R. 11 L.	1	3 1/2	
D "	60	10	9	9	60	10	9	9	60	10	9	9	Double or Treble and for what Length.	5 1/2	1	4	3 R. 11 L.	1	3 1/2	
E "	60	12	10	10	60	12	10	10	60	12	10	10	Double or Treble and for what Length.	5 1/2	1	4	3 R. 11 L.	1	3 1/2	
F "	48	12	10	10	48	12	10	10	48	12	10	10	Double or Treble and for what Length.	5 1/2	1	4	3 R. 11 L.	1	3 1/2	
G "	60	11	9	9	60	11	9	9	60	11	9	9	Double or Treble and for what Length.	5 1/2	1	4	3 R. 11 L.	1	3 1/2	
H "	60	11	9	9	60	11	9	9	60	11	9	9	Double or Treble and for what Length.	5 1/2	1	4	3 R. 11 L.	1	3 1/2	
J "	54	13	9	9	54	13	9	9	54	13	9	9	Double or Treble and for what Length.	5 1/2	1	4	3 R. 11 L.	1	3 1/2	
K "	42	15	10	10	42	15	10	10	42	15	10	10	Double or Treble and for what Length.	5 1/2	1	4	3 R. 11 L.	1	3 1/2	
L "													Double or Treble and for what Length.							
M "													Double or Treble and for what Length.							
N "													Double or Treble and for what Length.							
O "													Double or Treble and for what Length.							
P "													Double or Treble and for what Length.							
DOUBLING OF PLATE KEEL													Double or Treble and for what Length.							
Length of Sheerstrakes	Doubled at ends of Bridge										Aft 38' x 13" For 44' x 13" whole width									
POOP SIDES													Double or Treble and for what Length.							
BRIDGE SIDES													Double or Treble and for what Length.							
FORECASTLE SIDES													Double or Treble and for what Length.							
LENGTHS OF PLATING	9 frames spaces																			
Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, outside Plating, &c.?										Main Stringer Plate Butts, treble riveted for half-length amidship. Straps, single double or overlapped for whole length amidship.										
Steel - Steel Co. of Scotland.										Butts of Bilge & Side Stringers, and Tie Plates, treble double riveted?										
Iron - Warrington.										Inner Bottom Plating, riveting of Edges D & S. Butts D & S.										
Has the Steel been tested as required by the Rules?										Centre Girder Butts, 3 R. riveted. Keelson Butts, 3 R. riveted.										
Yes.										Frames, riveted through Plates with 7/8 in. Rivets, about 6 apart.										
										Rivets, state whether of Iron or Steel.										
										Iron.										
FRAMES extend in one length from Centre line to tank side stumps to gunwales.										state if ordinary or joggled.										
REVERSED FRAMES on floors and frames extend from Centre line to tank side in 1/2 ft. below gunwales.										state if ordinary or joggled.										
Bulk Angle framing from Collision Bulkhead to After Peak Bulkhead above Cell D.B.																				
MASTS, SPARS, &c.																				
LOWER MASTS																				
Fore Mast																				
Main Mast																				
Mizzen Mast																				
Topmasts, Main and Remainder of Spars										R.P.P.										
Rigging, Material and Size, Shrouds										G.S.M. 3"										
Sails, One complete										Sails and the following spare sails										
EQUIPMENT No. 26176. LETTER S.										ANCHORS.										
TONNAGE FOR TRAWLERS										U.D.K.										
Number of Certificate.										Anchors.										
1st Bower										2nd "										
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