

Sailing Vessel. ~~IRON OR~~ STEEL SAILING SHIP.

Port of *Aghedne* Date of completion of Report
Survey held at *Bideford & Aghedne* Date of First Survey
On the *Sch. 3 Mast Iron me Alca*

Received at London Office *MAY 25 1909*
Last Survey *May 24 1909*
Rig *Sch 3 Mast*

No. *2947*

ONE OR TWO DECKED VESSEL.
CLASS *+100A7*

TONNAGE under
Tonnage Deck .)
Do. of Poop
Do. of raised Qr.)
Dk. or Break)
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Deck
Do. of excess of Hatchways
Gross Tonnage *146*
Less Crew Space
TONNAGE FOR FEES..
Less Navigation spaces
Register Tonnage *99*
as cut on Beam....)

Half Breadth (moulded)..... FEET.
Depth from upper part of Keel to top of Upper Deck Beams
Girth of Half Midship Frame (as per Rule).....
1st Number
Length
2nd Number
Proportions—Breadths to Length
Depths to Length—Upper Deck to top of Keel
Destined Voyage

Master
Year of Appointment (1) As master in service of owner of present vessel:—18
(2) As master of this vessel:—18
Built at *Aghedne*
When built Launched
By whom built *A. C. & Son*
Owners *A. Rice*
Managers
(Where necessary to be entered in Reg. Book.)
Residence
Port belonging to

LENGTH on deck Feet. Inches. BREADTH—Feet. Inches. DEPTH—Feet. Inches.
as per rule Moulded. Top of Floors to Upper Deck Beams..
Dimensions of Ship per Register, Length, breadth, depth, Moulded depth, ft. in. Round up of Beam ins.

FORGINGS AND CASTINGS.
Inches in Ship. Inches per Rule. Or as Approved.
KEEL, Bar or Side Plates, depth and thickness
STEM, moulding and thickness.....
STERN-POST, do. do. *C*
MAIN-PIECE of RUDDER, diameter at head..
" " " at heel..
RUDDER, how constructed
Can the Rudder be unshipped afloat?

FRAMING.
Inches in Ship. Inches in Ship. 10ths or 20ths in Ship. Inches per Rule per Rule per Rule Or as Approved.
FRAME, Angles, [Bars, for $\frac{3}{4}$ length amidships.....
Do. for $\frac{1}{2}$ at each end
Distance of Frames from moulding edge to moulding edge, all fore and aft
EVERSED FRAME, Angles.....
DEEP FRAMING, depth of girder
FLOORS, depth and thickness of Floor Plate at mid line for $\frac{3}{4}$ length amidships...
" thickness at the ends of vessel
" depth at $\frac{3}{4}$ the half breadth, as per Rule ..
" height extended at the Bilges
BEAMS, Main Deck, Single Angle, Bulb Angle, Plate or Tee Bulb
" Angles on Upper Edge
" Average space.....
BEAMS, Lower Deck, Plate or Tee Bulb.....
" Angles on Upper Edge
" Average space.....
BEAMS, Hold, Plate or Tee Bulb
" Angles on Upper Edge
" Average space.....
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb
Angles on upper edge
Average space.....
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, or Tee Bulb
Angles on upper edge
Average space.....
BEAMS, Forecastle Deck, Single Angle, Bulb Angle, Plate or Tee Bulb
Angles on Upper Edge
Average space.....
BARS, In 'tween Decks, Size and Spacing
" Hold " "
" Quarter, 'tween Dks, " "
" in Holds, " "
B-FRAMES, Number and Spacing
" Breadth and thickness.....
No. of Side Stringers, breadth & thickness.
Size of Angles or Tee Bars to Web Frames
WEB PLATES to Stringers between b Frames, Depth and Thickness

KEELSONS AND STRINGERS.
Inches in Ship. Inches in Ship. 10ths or 20ths in Ship. Inches per Rule per Rule per Rule Or as Approved.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate
" Rider Plate.....
" Bulb Plate to Intercoastal Keelson
" Horizontal Plates above floors
" Angles
SIDE KEELSON, Angles
" Bulb or Plate above floors for length
" Intercoastal Plate for length
" Attached to outside Plating with Angle..
BILGE KEELSON, Angle
" Bulb above floors for length
" Intercoastal Plates for length
" Attached to outside Plating with Angle..
BILGE STRINGER, Angles
" Bulb Plate for length
" Intercoastal Plates for length
" Attached to outside Plating with Angle..
SIDE STRINGER, Angles
" Bulb Plate for length
" Intercoastal Plate for len.
" Attached to outside Plating with Angle..
UPPER SIDE STRINGER, Angles
" Bulb Plate for length
" Intercoastal Plate for len.
" Attached to outside Plating with Angle..
Main Deck Stringer Plate, breadth and thickness
" Angle on ditto.....
" Tie Plates fore and aft, outside Hatchways ..
" Diagonal Tie Plates, No. of Prs.....
" Main Dk.* Iron or Steel for len.
" Wood Deck, Material & thickness
Lower Deck Stringer Plate, breadth and thickness
Is the Stringer Plate attached to the Outside Plating?
" Angles on ditto, No.
" Tie Plates, outside Hatchways.....
" Diagonal Tie Plates, No. of Prs.....
" Deck, Material & thickness
Hold Stringer Plate.....
Is the Stringer Plate attached to the Outside Plating?
" Angles on ditto, No.
Poop Deck Stringer Plate, breadth & thickness
" Angle on ditto
" Tie Plates
" Deck, Material and thickness
Bridge Deck Stringer Plate, breadth & thickness
" Angle on ditto
" Tie Plates
" Deck, Material and thickness
Forecastle Deck Stringer Plate, breadth & thickness
" Angle on ditto
" Tie Plates
" Deck, Material and thickness

* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.
BULKHEADS. Number. Thickness. STIFFENERS. Single or Double Frames. Height up.
In Vessel. Per Rule. Horizontal. Vertical. Spacing. Inches. Inches. Inches.
16ths. or 20ths. 16ths. or 20ths. 16ths. or 20ths.
W. T. BULKHEADS
PARTITION "

Are the outside Plates doubled two spaces of Frames in length?
Lloyd's Register Foundation
009287-009300-03204

PLATING.										RIVETING.									
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.				BUTTS.								
	AMIDSHIP.		FORWARD.		AFT.		Single or Double.	Breadth of Lap.	RIVETS.	Double or Treble and for what Length.	RIVETS.		STRAITS.		IF LAPPED.				
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.					Diam.	Spacing.	Breadth.	Thickness.	Breadth.	For what Length.			
KEEL (Riveting)																			
GARBOARD OR A Strake																			
B "																			
C "																			
D "																			
E "																			
F "																			
G "																			
H "																			
J "																			
K "																			
L "																			
M "																			
N "																			
POOP OR R. Q. Dk. SIDES																			
BRIDGE SIDES																			
FORECASTLE SIDES																			
LENGTHS OF PLATING																			

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 _____ length amidship.
Straps, single, double or overlapped for _____ length amidship

Butts of Bilge & Side Stringers and Tie Plates, treble or double riveted? _____

Centre Girder Butts, _____ riveted. Keelsons Butts, _____ riveted.

Frames, riveted through Plates with _____ in Rivets, about _____ apart.

Rivets, state whether of Iron or Steel _____

FRAMES extend in one length from _____ to _____ middle line to _____ and to _____ alternately.

REVERSED FRAMES on floors and frames extend from _____ to _____

MASTS AND SPARS.										RIGGING.									
MASTS, &c.	MATERIAL.	Total Length.	DIAMETER AND THICKNESS AT -				No. of Plates in Round.	ANGLES.		RIVETING.		MATERIAL.	SHROUDS.		STAYS.				
			Partners.	Heel.	Hounds.	Head.		Num-ber.	Size.	Scams.	Butts.		No.	Size.	No.	Size.			
LOWER MASTS	Fore ..																		
	Main ..																		
	Mizen ..																		
	Jigger ..																		
BOWSPRIT	Fore ..																		
	Main ..																		
	Mizen ..																		
	Jigger ..																		
TOPMASTS	Fore ..																		
	Main ..																		
	Mizen ..																		
	Jigger ..																		
YARDS.	Fore ..																		
	Main ..																		
	Crossjack ..																		
	Jigger ..																		
	Lower ..																		
	Upper ..																		
TOPSAIL YARDS.	Fore ..																		
	Main ..																		
	Upper ..																		
	Lower ..																		
	Upper ..																		
	Lower ..																		
	Upper ..																		
	Lower ..																		
	Upper ..																		

Remainder of Spars _____

EQUIPMENT No. 36504-4200 LETTER d										ANCHORS.										TONNAGE FOR TRAWLERS										U.Dk.									
Number of Certificate.	Anchors.	WEIGHT, EX STOCK.				WEIGHT OF STOCK.				TEST, PER CERTIFICATE.	WEIGHT, REQ. PER RULE.				Description of Anchor.	Makers.	Where and when tested and Superintendent.																						
		Cwts.	qrs.	lbs.	tons.	Cwts.	qrs.	lbs.	tons.		Cwts.	qrs.	lbs.	tons.																									
5467	1st Bower ..	6	2	14	1	2	8	8	4	0	20	5	3	0	ordinary		Cradley Heath May 30/99																						
5468	2nd " ..	5	3	12	1	1	16	8	2	3	7	5	3	0			A. D. Young																						
	3rd " ..																																						
	Collective weight																																						
	Stream																																						
	Kedge																																						
	2nd Kedge ..																																						

CHAIN CABLES.										HAWSERS AND WARPS									
Number of Certificate.	Fathoms.	Size.	Test per Certificate.	WEIGHT OF CHAIN CABLE.		Fathoms and Size per Rule.	Description.	Makers of Cables.	When and where tested, and Superintendent.	Material.	Fathoms.	Size.	Breaking Test of Steel Wire Towline.	Fathoms and Size per Rule.					
				Supplied.	Per Rule.														
6207	30	1 1/2	1623/1400	14-00			Steel	Cradley Heath May 30/99		TOWLINE									
										HAWSER									
										WARP									

Boats _____

Pumps, Number _____

Windlass is _____

Number of Seuppers, and number and dimensions of Freeing Ports _____

Ceiling in Holds, thickness and material _____

Cargo Hatchways.—How formed?— _____

State size No. 1 Hatch (Forward) _____

Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch _____

No. 2 Hatch _____

No. 3 Hatch _____

Butlarks, height above deck and description _____

The above is a correct description.

Builder's Signature (here only) _____

No. of Breasthooks _____

Main Rail, material and size _____

No. of Crutches _____

Topgallant Rail _____

Surveyor's Signature _____

Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case)

Workmanship. Are the butts of plating planed or otherwise fitted?

Is the riveted work properly closed? _____ Do the holes for riveting plate to frames, butt straps, or plate

Are the liners between the frames and plates solid single pieces? _____ Are the rivet holes well and sufficiently countersunk in the plate and punched to plate, &c., conform well to each other?

Are the butts of Plating, Stringers, &c., properly shifted and strapped or lapped? _____

General Remarks (State quality of workmanship, &c.) _____

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop _____ ft., R.Q.D. or Break _____ ft., Bridge Dk. _____ ft., F'castle _____ ft. (in feet and tenths). 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 it should appear in the Register Book)

Official No. _____; Signal Letters _____

How are the surfaces preserved from oxidation? Inside _____ Outside _____

Order for Special Survey No. _____

Date _____

Order for Ordinary Survey No. _____

Date _____

No. _____ in builder's yard.

DATES of Surveys held while building as per Section 18.

1st. On the several parts of the frame, when in place, and before the plating was wrought.

2nd. On the plating during the process of riveting.

3rd. When the beams were in and fastened, and before the decks were laid.

4th. When the ship was complete, and before the plating was finally coated or cemented.

5th. After the ship was launched and equipped.

Total No. of Visits _____

The amount of Entry Fee £ _____

Special Survey Fee £ _____

Travelling Expenses, if any £ _____

Fees applied for, _____

Received by me, _____

Certificate to be sent to _____

I am of opinion this Vessel should be Classed _____

With, or without Freeboard, as condition of Class _____

Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute _____

Character assigned _____

FRI. 28 MAY 1909

The Surveyor are requested not to write on or below the Committee's Minute.

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