

Sailing Vessel.

IRON OR STEEL SAILING SHIP.

(Received at London) MON. 11 JUL 1892

Date of completion of Report 9th July 1892 Port of Belfast
No. 4124 Survey held at Belfast Date of First Survey Feb 10th Last Survey 9th July 1892

On the Steamer "Goodrich"

Rig 4 masted barque

Master R A Williams

TONNAGE under Tonnage Deck 2117.05

ONE OR TWO DECKED VESSEL.

Year of Appointment 1892

Do. of Poop 28.22

CLASS * 100 A.

Built at Belfast

Do. of raised Qu. (Do. or Break)

Half Breadth (moulded) 20.85

When built 1892 Launched 11 June 1892

Do. of Bridge House

Depth from upper part of Keel to top of Upper Deck Beams 26.57

By whom built Workman Clark & Co Ltd

Do. of Houses on Deck 47.03

Girth of Half Midship Frame (as per Rule) 43.08

Owners Boyd Bros & Co Ltd

Do. of excess of Hatchways 87

1st Number 90.80

Managers do.

Gross Tonnage 2243.17

Length 268.33

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

Less Crew Space 58.90

2nd Number 24.364

Residence Belfast

TONNAGE FOR FEES 2184.27

Proportions—Breadths to Length 6.4

Port belonging to Belfast

Less Navigation spaces 30.78

Depths to Length—Upper Deck to top of Keel 9.9

Register Tonnage 2153.49 as cut on Beam....

Destined Voyage Southampton via Cork If Surveyed while Building, Afloat, or in Dry Dock Building

LENGTH on deck as per rule	Feet.	Inches.	BREADTH Moulded	Feet.	Inches.	DEPTH—Top of Floors to Upper Deck Beams	Feet.	Inches.	No. of Decks with Flat laid	No. of Tiers of Beams
268	4		41	8 1/2		24	7 1/2		one	two

Dimensions of Ship per Register, Length 264.2 breadth 42.1 depth 24.5. Moulded depth, ft. 26 in. 0. Round up of Beam 10 1/2 ins.

FORGINGS AND CASTINGS.

EL. Bar or Side Plates, depth and thickness

STEM, moulding and thickness

STERN POST, do. do.

MAIN-PIECE of RUDDER, diameter at head..

at heel..

RUDDER, how constructed

Can the Rudder be unshipped afloat?

FRAMING.

FRAME, Angles, or Bars, for 1/2 length amids..

Do. for 1/2 at each end

Do. in way of Double Bottoms

Distance of Frames from moulding edge to moulding edge, all fore and aft

REVERSED FRAME, Angles

FLOORS, depth and thickness of Floor Plate at mid line for 1/2 length amidships..

thickness at the ends of vessel

depth at 1/2 the half breadth, as per Rule

height extended at the Bilges

FLOORS & BRACKETS, in Cell Dble Bottoms distance apart

CENTRE GIRDER, in Dbl. Btm., dpth & thicknss

Angles, Top Bottom

SIDE GIRDERS, number and thickness

Angles

MARGIN PLATE, depth (exclusive of flange) and thickness

Angles

INNER BOTTOM PLATING, br'dth & thickn's of Middle Line Strake

Remainder

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 or Bridge Deck, Single 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

PILARS, In 'tween Decks, at Centre line. Size

Quarter. Size

Spacing

In Holds, at Centre line. Size

Spacing

Quarter. Size

Spacing

WEB-FRAMES, Breadth and thickness

Number and Spacing

Number of Side Stringers, breadth and thickness

Size of Angles or Tee Bars to Web-Frames

KEELSONS AND STRINGERS.

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 Plate for length

Intercoastal Plate for length

Attached to outside Plating with Angle

BILGE KEELSON, Angle

Bulb Plate 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 length

Attached to outside Plating with Angle

Main Deck Stringer Plate, on end of Beams, breadth and thickness

Angle on ditto

Tie Plates fore and aft, outside Hatchways

Diagonal Tie Plates on Bms., No. of Prs.

Flat of Deck*, material and thickness

Steel for length

How fastened to Beams

Lower Deck Stringer Plate, on ends of Beams, breadth and thickness

Is the Stringer Plate attached to the Outside Plating?

Angles on ditto, No.

Tie Plates, outside Hatchways

Diagonal Tie Plates on Bms., No. of prs.

Flat of Deck, material and thickness

How fastened to Beams

Hold Stringer Plate, on end of Beams

Is the Stringer Plate attached to the Outside Plating?

Angles on ditto, No.

Tie Plate outside Hatchways

Flat of Deck, material and thickness

Poop or Bridge Deck Stringer Plate, breadth and thickness

Angle

Tie Plates on Beams

Flat of Deck, material and thickness

Forecastle Deck Stringer Plate, b'dth & thkns

Angle

Tie Plates on Beams

Flat of Deck, material and thickness

PLATING.

FLAT PLATE KEEL, breadth and thickness

PLATES in Garboard Strakes, br'dth & thickn's

from Garboard to lower part of Bilges

State Thickness of Plating in way of Double Bottom

Bilges, number of Strakes, and thickness

Of doubling at Bilge, or increased thickness, and length applied

from up. part of Bilge to l. edge of Sh'rstrake

Strake in way of Lower Deck Beams

Sheerstrake, breadth and thickness

Poop or Bridge Sides

Forecastle Sides

Lengths of Plating

CHAIN CABLES.										HAWKERS.			HAWKS.		
Number of Certificate.	Fathoms.	Size.	Test per Certificate. Tons.	Weight of Chain Cable. Per Rule.	Fathoms & Size. Per Rule.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Fathoms.	Size.	Fathoms & Size. Per Rule.			
5590	136	2 1/2	107-2-0	290-2-7	270 x 2 1/2	Stud link H. Woodroffe	Charter 10 Aug 92 A. J. Spack	Towline*	✓						
5589	135	"	76-0-0	288-0-1	270 x 2 1/2	"	"	" 30 April "	Hawser	90	3 1/2	90 x 3 1/2			
from Stream Chain, or Steel Wire ...	100	4 1/4			100 x 4 1/4					90	7"	90 x 7"			
Towline: * Steel wire	90	4			90 x 4										
Boats Four good Boats.															
Pumps, Number Two & one Peak.															
Windlass Ironman geared to Steam winch by Passenger Capstan on Fore Deck geared to windlass below															
Number of Scuppers, and number and dimensions of Freeing Ports Four 2'-9" x 2'-1" & two 2'-9" x 1'-0" 4 Scuppers per side															
Cargo Hatchways.—How formed? Deep Coaming plate to lower edge of beam Hatches, If strong and efficient? Yes															
State size No. 1 Hatch (Forward) 8'-0" x 8'-3" No. 2 Hatch 12'-0" x 11'-9" No. 3 Hatch 20'-0" x 12'-0"															
Number of Web Plates, Shifting Beams, and Fore and Afters to each hatch No 3 Deep web plate 7'3" used fore & after And the															
Other have wood fore & after															
Bulkheads, Height above deck and description 5'-6" 3/4 Plating Main Rail, material and size 8" Channel & Topgallant Rail 7" x 5 1/2"															
The above is a correct description.															
PRO WORKMAN, CLARK & CO., LIMITED.															
Bridler's Signature (here only) Surveyor's Signature Alampbell Johns.															
Surveyor to Lloyd's Register of British and Foreign Shipping.															

The Survivors are requested not to write on or before the given date.

Committee's Minutes

Character assigned

100 A1 steel

1 DR (pt DR - W.S.) 2 TB.

L.A. & P.D.

Handwritten signature

This item appears to have been built in accordance with the Rules and the approved plans, and it is submitted that she is eligible to be classed "100 A1 (Steel)" as recommended.

100 A1 (Steel)

1 DR. (pt DR - WS) 2 TB.

R

© 2019 Lloyd's Register Foundation