

Sailing Vessel.

IRON OR STEEL SAILING SHIP.

(Received at London Office)

MON. 15 AUG 1892

Date of completion of Report 18th August 1892. Port of Greenock.

10606 Survey held at

Date of First Survey 18th March 1891Last Survey 13th August 1892

the

Ballachulish

Rig

Ship (Bm.)

IMAGE under

main Deck

of P

from

of the House

of the Deck

of the Hatchways

of the

se

Cross Space

FOR FEES

Navigation spaces

Tonnage

Beam

ONE OR TWO DECKED VESSEL.

CLASS 100 A. 1. Steel

Master

J. E. Goudet

Year of Appointment

Built at

Port Glasgow

When built

1891-2 Launched 27.2.92

By whom built

A. Rodger & Co.

Owners

A. St. George

Managers

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

Residence 72 E. Clyde St. Glasgow

Port belonging to

Aldersham

Half Breadth (moulded) 19.92

Depth from upper part of Keel to top of Upper Deck Beams 25.30

Girth of Half Midship Frame (as per Rule) 40.80

1st Number 86.02

Length 252

2nd Number 21677

Proportions—Breadths to Length 6.83

Depths to Length—Upper Deck to top of Keel 9.96

Destined Voyage San Francisco

Surveyed while Building Afloat, or in Dry Dock

FT. on deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH—	Feet.	Inches.	No. of Decks with Flat laid
per rule	252	0	Moulded	39	10	Top of Floors to Upper Deck Beams	23	2 1/2	No. of Tiers of Beams

Dimensions of Ship per Register, Length 265.2' breadth 40.0' depth 23.0' Moulded depth, ft. 24 in. 6' Round up of Beam 9 3/4 ins.

FORGINGS AND CASTINGS.

L. Bar or Side Plates, depth and thickness

M. moulding and thickness

N. F. ST. do. do.

V. P. of RUDDER, diameter at head

at heel

DEI how constructed

be unshipped afloat?

FRAMING.

ME, Angles, or Base, for 1/2 length amids

for 1/2 each end

in way of Double Bottoms

nee of Frames from moulding edge to

moulding edge, all fore and aft

ERSED FRAME, Angles

ORS, depth and thickness of Floor Plate

mid line for 1/2 length amidships

this at the ends of vessel

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

height extended at the Bilges

ORS & BRACKETS, in C. D. B. Bottoms

distance apart

FRE GIDER, in Dbl. Btm., dpth & thkness

Angles, Top

Bottom

GIRDERS, number and thickness

Angles

GIN PLATE, depth (exclusive of flange)

and thickness

Angles

ER-BOTTOM PLATING, br'dth & thkness

of Middle Line Strake

Remainder

MS, Main Deck, Single Angle, Bulb Angle

Plate or Tee Bulb

Angles on Upper Edge

Average space

MS, Lower Deck, Plate or Tee Bulb

Angles on Upper Edge

Average space

MS, H. M. Plate or Tee Bulb

Angles on Upper Edge

Average space

MS, Poop or Bridge Deck, Single Angle

Bulb Angle, Plate or Tee Bulb

Angles on Upper Edge

Average space

MS, Forecastle Deck, Single Angle, Bulb

Angle, Plate or Tee Bulb

Angles on Upper Edge

Average space

LARS, in 'tween Decks, at Centre line. Size

Spacing

Quarter, Size

Spacing

In Holds, at Centre line

Spacing

Quarter, Size

Spacing

B-FRAMES, Breadth and thickness

Number and Spacing

ber of Stringers, breadth and thickness

of Angle 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 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

Iron or 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 & thkness

from Garboard to lower part of Bilges

Bilges, number of Strakes, and thickness

Of doubling at Bilge, or increased thickness,

and length applied

from up. part of Bilge to lr. edge of Strake

Strake in way of Lower Deck Beams

Sheerstrake, breadth and thickness

Poop or Bridge Sides

Forecastle Sides

Lengths of Plating

Approved sketch of hull & midship section forwarded 9th Sept. 1892.

Order for Special Survey No. 145
Date 26th Jan. 1892
Order for Ordinary Survey No. 299
Date in builder's yard
State dates and initials of letters respecting this case 1891: 30th Nov. 1892: 27th Jan. 1892: 11th & 24th Feb. 1892: 1st July. 29th Jan. 1893 (all.)

General Remarks (State quality of workmanship, &c.)
The workmanship is good, and the vessel has been constructed in accordance with the approved plans. (Full in number.) which together with the Reports on the forgings, and the certificate of test of the steel wire rigging, are attached hereto.
This is a similar vessel to the "Beacon Rock" the L.R. Rpt. no. 10580

PARTICULARS FOR RECORD IN THE REGISTER BOOK.
Length of Poop 37 ft., R.Q.D. or Break ft., Bridge Dk. ft., Forecastle 28 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) 1 OA. (wood.) 2 tr B.
Official No. Signal Letters

PARTICULARS OF WATER BALLAST.
Double bottom, aft, length and water capacity in tons
Double bottom, forward, length and water capacity in tons
Double bottom, constructed on the cellular system, length and water capacity in tons
Fore peak tank, water capacity in tons
Midship deep tank, length and water capacity in tons
Other tanks, if fitted, length and water capacity in tons
The above have fore peak has been tested as required by the Rules.
(If necessary, furnish further information by sketch.)
How are the surfaces preserved from oxidation? Inside Portland cement & Paint Outside Paint

FREEBOARD assigned by the Committee, as per Secretary's Letter, dated 1892
State if marked on Vessel's sides in accordance with Notice No. 572
The amount of Entry Fee £ 4 : - : - is received by me, Special £ 70 : 13 : 6 Certificate* £ gratis Travelling Expenses, if any £ Nil
I am of opinion this Vessel should be Classed 100 A. 1. Steel
Certificate to be sent to Greenwich Office.
C. E. Burney
Surveyor to Lloyd's Register of British & Foreign Shipping.

TUES. 16 AUG 1892
Committee's Minute
Character assigned 100 A. 1. Steel
Larce 15k 2 tr B.
This vessel 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 A. 1. ("Steel") as recommended.
100 A. 1. ("Steel")
15k. 2 tr B.
Lloyd's Register Foundation