

1 or 2 Decks.

# IRON OR STEEL STEAMER.

Received at London Office,

THURS. 22 DEC 1892

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

Date of completion of Report 16<sup>th</sup> Dec 1892

Port of Bristol

No. 5555 Survey held at Gloucester

Date, First Survey 15<sup>th</sup> March

Last Survey 12<sup>th</sup> Dec 1892

On the

Screw tug "M59"

Rig

Ketch

TONNAGE under Tonnage Deck

54.69

ONE OR TWO DECKED VESSEL.

Master

J. Nurse

CLASS A 1 for Towing purposes

Year of appointment

(1) As master in service of owner of present vessel: 1892  
(2) As master of this vessel: 1892

Do. of Poop

Do. of Raised Gr.

Do. of Break

Do. of Bridge House

Do. of Houses on Deck

Do. of excess of Hatchways

Do. of Forecastle

Do. above Crown of

Engine Room

Gross Tonnage

Less Crew Space

Less above Crown of

Engine Room

TONNAGE FOR FEES

Less Engine Room

Less Navigation Spaces

Register Tonnage

as cut on Beam

Half Breadth (moulded) 7.875

Depth from upper part of Keel to top of Main Deck Bms. 8.916

Girth of Half Midship Frame (as per Rule) 15.250

1st Number 32.041

Length 66.54

2nd Number 2133.289

Proportions—Breadths to Length 4.2

Depths to Length—Main Deck to top of Keel 7.4

Destined Voyage London

Built at

Gloucester

When built

1892 Launched 15<sup>th</sup> Nov 92

By whom built

Jess. Summers & Scott

Owners

J. Constant

Managers

J. Constant

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

Residence 22 Billiter St. London

Port belonging to

London

Power of Engines

50

No. of Decks with Flat laid

one

No. of Tiers of Beams

one

Dimensions of Ship per Register, Length 67.6 breadth, 16.2 depth, 7.95

Moulded Depth, ft. 8 ins. 7

Round of Beam 4 inches.

## FORGINGS AND CASTINGS.

1. Bar or Side Plates depth and thickness

Inches in Ship. 5x1 1/2

moulding and thickness

5x1 1/2

STERN-POST for Rudder do. do.

5x2 1/2

for Propeller

5x2 1/2

MAIN PIECE of Rudder, diameter at head

3

do. at heel

2

RUDDER, how constructed

Plated on Frame

Can the Rudder be unshipped afloat?

Yes

## FRAMING.

FRAME, Angles, Bars, for 1/2 length amidships

Inches in Ship. 2 1/2 2 1/2 5 2 1/2 2 1/2 5

Do. for 1/2 at each end

5

Do. in way of Double Bottoms

20

Distance of Frames from moulding edge to

moulding edge, all fore and aft

REVERSED FRAME, Angles

2 1/2 2 1/2 4 2 1/2 2 1/2 4

FLOORS, depth and thickness of Floor Plate

10 1/2 4 10 1/2 4

at mid-line for 1/2 length amidships

5x6 5x6

in way of Engines and Boilers

4

thickness at the ends of vessel

5 1/2 5 1/2

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

21 21

height extended at the Bilges

21

FLOORS & BRACKETS, in Cell Dble Bottoms

Distance apart

CENTRE GIRDER, in Double Bottom, depth

and thickness

Angles, Top

Bottom

SIDE GIRDERS, number and thickness

Angles

MARGIN PLATE, depth (exclusive of flange)

and thickness

Angles

INNER BOTTOM PLATING, breadth and

thickness of Middle Line Strake

thickness in Engine and Boiler space

Remainder in Holds

BEAMS, Main and Raised Quarter Deck,

Single Angle, Bulb Angle, Plate or Tee Bulb

Angles on Upper Edge

Average space

BEAMS, Lower Deck, Single Angle, Bulb

Angle, 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, Angle, Bulb Angle,

Plate or Tee Bulb

Angles on Upper Edge

Average space

PILLARS, in 'tween Decks, Size and Spacing

Hold

WEB FRAMES, in Fore Body, No. and Spacing

Brdth. & Thickness

No. of Side Stringers

WEB FRAMES, in After Body, No. and Spacing

Brdth. & Thickness

No. of Side Stringers

Size of Angles or Tee Bars to Web Frames

BRACKET PLATES to Stringers between

Web Frames, Depth and Thickness

## KEELSONS AND STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above

floors, Through Plate, or Intercoastal Plate

Rider Plate

Bulb Plate to Intercoastal Keelson

Horizontal Plates on Floors

Angles

SIDE KEELSON, Angles

Bulb or Plate above floors for

Intercoastal Plate for

Attached to outside plating with Angle

BILGE KEELSON, Angles

Bulb or Plate above floors for

Intercoastal Plate for

Attached to outside plating with Angle

BILGE STRINGER Angles

Bulb Plate for

Intercoastal Plate for

Attached to outside plating with Angle

SIDE STRINGER Angles

Bulb or Intercoastal Plate for

Main and Raised Quarter Deck Stringer

Plate, on ends of Beams, breadth & thknss

Angle on ditto

Tie Plates fore & aft, outside Hatchways

Diagonal Tie Plates on Bms., No. of Pairs

Flat of Deck\* Iron or Steel for whole lng.

Wood Material & thickness

How fastened to Beams

Lower Deck Stringer Plate, on ends of

Beams, breadth and thickness

Angles on ditto, No.

Tie Plates, outside Hatchways

Flat of Deck\* Material and thickness

How fastened to Beams

Hold Stringer Plate, on ends of Beams

Angles on ditto, No.

Poop Deck Stringer Plate, breadth & thickness

Angle on ditto

Tie Plates

Flat of Deck, Material and thickness

Bridge Deck Stringer Plate, brdth & thickness

Angle on ditto

Tie Plates

Flat of Deck, Material and thickness

Forecastle Deck Stringer Plate, brdth & thknss

Angle on ditto

Tie Plates

Flat of Deck, Material and thickness

## PLATING.

FLAT PLATE KEEL, breadth and thickness

d'bling or incr'd thknss, & lngth appl.

PLATES in Garboard Strakes, brdth & thickness

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 lr. edge of Sh'rstrake

Sheerstrake, breadth and thickness

Of d'bling at Sh'stk. & lng. applied

Poop Sides

Raised Quarter Deck Sides

Bridge Sides

Forecastle Sides

Lengths of Plating

see to right frame space



Form No. 1 A.

BR 82-0154 (2/2)