

# Sailing Vessel. IRON OR STEEL SAILING SHIP.

No. 611

Port of Lisbon Date of completion of Report 22-7-1909 Received at London Office

Survey held at Lisbon Date of First Survey 3-3-1909 Last Survey 22-7-1909

On the W-1 Water Barge

Rig

Master

Year of Appointment (1) As master in service of owner of present vessel:—18  
(2) As master of this vessel:—18

Built at

When built

By whom built

Owners

Managers

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

Residence

Port belonging to

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

Excess of Hatchways

Tonnage

New Space

GE FOR FEES..

Navigation spaces

ter Tonnage

t on Beam....

ONE OR TWO DECKED VESSEL.

CLASS "A" For river purposes only

FEET.

Half Breadth (moulded)

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

If Surveyed while Building, Afloat, or in Dry Dock

DEPTH on deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH—	Feet.	Inches.	No. of Decks with Flat laid
per rule	45	0	Moulded	10	8	Top of Floors to Upper Deck Beams	5	4	1
ensions of Ship per Register, Length,	45		breadth,	10'-8"		depth,	5	in. 9	Round up of Beam 3 ins.

## ORGINGS AND CASTINGS.

Bar or Side Plates, depth and thickness

moulding and thickness

POST, do. do.

PIECE of RUDDER, diameter at head

" " " at heel

ER, how constructed

Rudder be unshipped afloat?

## FRAMING.

Angles, Bars, for length amidships

" " " at each end

of Frames from moulding edge to

ing edge, all fore and aft

SED FRAME, Angles

FRAMING, depth of girder

S, depth and thickness of Floor Plate

at mid line for length amidships

ickness at the ends of vessel

pth at the half breadth, as per Rule

ight extended at the Bilges

Main Deck, Single Angle, Bulb Angle

Plate or Tee Bulb

Angles on Upper Edge

Average space

Lower Deck, Plate or Tee Bulb

Angles on Upper Edge

Average space

Hold, Plate or Tee Bulb

Angles on Upper Edge

Average space

Poop Deck, Angle, Bulb Angle, Plate

Tee Bulb

les on upper edge

age space

Bridge Deck, Angle, Bulb Angle

late, or Tee Bulb

es on upper edge

age space

orecastle Deck, Single Angle, Bulb

Angle, Plate or Tee Bulb

Angles on Upper Edge

verage space

Between Decks, Size and Spacing

" Hold

Quarter, tween Dks.

" in Holds

MES, Number and Spacing

Breadth and thickness

No. of Side Stringers, breadth & thickness

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 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 length

" 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 full length

" 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, b'dth & thkns

" 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.

W. T. BULKHEADS

PARTITION

## STIFFENERS.

Horizontal

Vertical

Spacing

Single or Double Frames

Height up

Are the outside Plates doubled two spaces of Frames in length?



The Windlass for heaving same is by Messrs Good & Manjies, Ltd, of their most approved type.

This barge has one Vertical Boiler made by Ljunges & surveyed at Sheffield, by the Surveyor to Lloyd's Register, fitted aft & one Ljunges Horizontal Pump fitted on deck fore & aft for pumping water to the various steamers in the river, all having been mounted as required by the rules, Boiler being fitted with a Vertical Feed Pump & Injector, easing gear on the safety valves, etc.

This barge has been submitted to several trials by the port authorities to ascertain her stability which have proved satisfactory, and the boiler tested under steam along with the pump, and valves flooded to a working pressure of 80 lbs per sq. in. boiler being marked as follows:-

No. 160  
LLOYD'S TEST  
160 LBS  
R.F.M. 14.5.09

I am therefore of opinion that this barge is now in a good and efficient state and eligible to be classed "A. For river purposes only"



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