

Spar, ~~Awning or~~
Part Awning Dk.

IRON OR STEEL STEAMER.

(Received at London Office)

THURS 8 JAN 1891

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

Date of completion of Report 2 December 1890 Port of Sunderland

No. 15,845 Survey held at Sunderland Date, First Survey June 12th 90 Last Survey 20th December 1890

On the Steel and Iron bar decked screw steamer "Umona" Rig Schooner (Fore & aft)

TONNAGE under

Do. between Tonnage Dk. and 3rd, 4th, Spar or Awning Dk.

Total under Upper Dk

Do. of Poop Deck

Do. of Base of (or) Hatchways

Do. of Bridge House Saloon

Do. of Houses on Deck

Do. of excess of Hatchways

Do. of Forecastle

Do. above Crown of

Gross Tonnage

Less Crew Space

Less above Crown of

Engine Room

Less Navigation Spaces

Register Tonnage

SPAR, ~~AWNING OR PART AWNING~~ DECKED VESSEL,

on a vessel having a continuous Shade Deck

CLASS 100A Spar Deck

FEET.

Half Breadth (moulded)

Depth from upper part of keel to top of Main Deck Beams

Girth of Half Midship Frame (as per Rule)

1st Number

Length

2nd Number

Proportions—Breadths to Length

Depths to Length—Main Deck to top of Keel

Destined Voyage London

Master Robert Jones

Year of Appointment

Built at Sunderland

When built 1890 Launched 29 Oct 1890

By whom built James Laing

Owners Daniel King

Managers Bullard King & Co.

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

Residence London (St. Mary Axe & Co.)

Port belonging to London

If Surveyed while Building, Afloat, or in Dry Dock Special Survey

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, top of Floors to Spar or Awn. Dk. Beams	Feet.	Inches.	Power of Engines	Horse.	No. of Decks with flat laid	No. of Tiers of Beams
279	10		38	8		16	3	4	250		2	3

Dimensions of Ship per Register, Length 28.5 breadth 38.9 depth 23.2 Spar or Awn. Dk. Moulded depth, ft. 17 ins. 3 1/2 To Main Dk. Round up of Beam, Main Dk 93 ins.

FORGINGS AND CASTINGS.

KEEL, Bar or Side Plates, depth and thickness

STEM, moulding and thickness

STERN-POST for Rudder do. do.

" " for Propeller

MAIN RACE of Rudder, diameter at head

do. at heel

" how constructed

" whether to be unshipped afloat?

FRAMING.

FRAME Angles, or Bars for 1/2 length amidships

Do. " 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

" in way of Engines and Boilers

" thickness at the ends of vessel

" depth at 1/2 the half-bdth. as per Rule

" height extended at the Bilges

FLOORS & BRACKETS, in Coll. Dble Bottoms

Distance apart

CENTRE GIRDER, in Double bottom, depth

and thickness

Angles, Top

Bottom

S. DE 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, Spar or Awning Deck, Single Angle

Bulb Angle, Plate or Tee Bulb

Angles on upper edge

Average space

BEAMS, Main 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, or Orlop, 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

No. of Side Stringers

WEB FRAMES, in After Body, No. and spacing

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

Angles, 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 1/2 length

Intercoastal Plate, for about 2/3 length

Attached to outside Plating with Angle

BILGE KEELSON, Angles

Bulb or Plate above floors, for 3/5 length

Intercoastal Plate, for half length

Attached to outside Plating with Angle

BILGE STRINGER Angles

Bulb Plate, for 1/2 length

Intercoastal Plate, for 3/5 length

Attached to outside Plating with Angle

SIDE STRINGER Angles

Bulb or Intercoastal Plate, for 1/2 length

Spar, or Awning Deck Stringer Plates, on

ends of Beams, breadth and thickness

Angle on ditto

Tie Plates, fore and aft, outside Hatchways

Diagonal Tie Plates on Bms, No. of pss.

Flat of Deck, * Iron or Steel, for whole len.

Wood 5/8 in. Material and thickness

How fastened to Beams

Main Deck Stringer Plate, breadth & thickness

Angles on ditto, No. 2

Tie Plates, outside Hatchways

Diagonal Tie Plates on Bms, No. of pss.

Flat of Deck, * Iron or Steel, for whole len.

Wood 5/8 in. Material and thickness

How fastened to Beams

Hold, or Orlop Stringer Plate, breadth & thickness

Angles on ditto, No.

Tie Plates, outside Hatchways

Flat of Deck, Material and thickness

How fastened to Beams

Poop Deck Stringer Plate, breadth & thickness

Angles on ditto

Tie Plates

Flat of Deck, Material and thickness

Bridge Deck Stringer Plate, breadth & thickness

Angle on ditto

Tie Plates

Flat of Deck, Material and thickness

Forecastle Deck Stringer Plate, breadth & thickness

Angle on ditto

Tie Plates

Flat of Deck, Material and thickness

PLATING.

FLAT PLATE KEEL, breadth and thickness

Dblg or increased thickness & len. appl.

PLATES in Garboard Strakes, breadth & thickness

from Garboard to lower part of Bilges

State Thickness of Plating in way of Double Bottom

Bilges, No. of Strakes and thickness

Of doubling at Bilges, or increased thickness, & length applied

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

Main Sheerstrake, breadth and thickness

Of doubling at Sh'rstrake & lng. applied

from Main to Spar Dk. or Awn. Dk. Sh'rstrake

Spar or Awn. Dk. Sh'rstrake, breadth & thickness

Poop sides

Bridge sides

Forecastle sides

Lengths of Plating

About 7 spaces of frames

SLD 973-0071/12

* If Iron or Steel Deck, either if whole or part, and if wood deck is laid thereon.

Lloyd's Register Foundation

