

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office: THUR. SEP. 14 1922

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

No.

Date of completion of report September 12th 1922. Port of Bristol
Survey held at Bristol Date, First Survey Dec 14th 1920 Last Survey July 2nd 1922

No. 10999

On the (Steamer, Tug, or Trawler) T.S.M. Dumra

Rig Schooner

TONNAGE under Tonnage Deck 1893.33

CLASS # 100 A 1

FEET.

Master W. Wigg

Year of appointment

(1) As Master in service of owner of present vessel: 19
(2) As Master of this vessel: 19

Do. between Tonnage Dk. and 3rd and 4th Dk.

Total under Upper Dk.

Do. of Poop

Do. of R.Q.Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. of Cock of Engine Room

Gross Tonnage 2304.06

Less Cargo Space

own of

om ..

FEES. 987.8

Room

on Spaces

onage

eam ..

on Deck

ule ...

of Ship per Register, Length 270.5 breadth 43.5 depth 24.02

FRAMING.

Angles, or Bars amidships

peaks

way of Double Bottoms at Solid Floors

at intermdt. Bkts

f Frames from centre to centre amidships

length to Collision bulkhead

in peaks

SED FRAME, Angles 5" x 3 1/2" x 34

way of Double Bottoms at Solid Floors

at intermdt. Bkts

depth of girder

depth and thickness of Floor Plate

at mid-line for 1/2 length amidships

way of Engine and Boiler Spaces

ickness at the ends of vessel

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

ight extended at the Bilges

in Cell. Double Bottoms

state if flanged (top & bottom)

Spacing of Solid floors

GIRDER, in Dbl. bottom, dpth. & thickness

Angles, Top

Bottom

to Floors

Brackets at intermdt. frmg., width & thickness

RDERS, number on each side & thickness

state if flanged (top and bottom)

Angles (top and bottom)

to Floors

PLATE, depth (exclusive of flange)

and thickness

Angle to Outside Plating

Floors

Brackets at intermdt. frmg., width & thickness

Height of Outside Brackets above at bilge

BOTTOM PLATING, breadth and thickness of Middle Line Strake

in Engine and Boiler space

Remainder in Holds

Upper Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

In way of Long Bridge

Spacing

Second Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

Spacing

Third and Fourth Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

Breadth (greatest moulded) 43'-6" 43'-6"

Depth, at middle of length from top of keel to top of upper deck beams at side 24'-02"

Transverse Number 67.54

Length on deck from fore part of stem to fore part of Rudder Stock 270'-6"

Longitudinal Number 18269.5

Depth "d," at middle of length (See Secs. 2 & 13) 13'-6"

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 11.2

" " Long Bridge Deck Beam at side to top of keel 8.5

Destined Voyage East Africa

Surveyed while Building, Afloat, in Dry Dock Yes

on Deck

ule ...

of Ship per Register, Length 270.5 breadth 43.5 depth 24.02

FRAMING.

Angles, or Bars amidships

peaks

way of Double Bottoms at Solid Floors

at intermdt. Bkts

f Frames from centre to centre amidships

length to Collision bulkhead

in peaks

SED FRAME, Angles 5" x 3 1/2" x 34

way of Double Bottoms at Solid Floors

at intermdt. Bkts

depth of girder

depth and thickness of Floor Plate

at mid-line for 1/2 length amidships

way of Engine and Boiler Spaces

ickness at the ends of vessel

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

ight extended at the Bilges

in Cell. Double Bottoms

state if flanged (top & bottom)

Spacing of Solid floors

GIRDER, in Dbl. bottom, dpth. & thickness

Angles, Top

Bottom

to Floors

Brackets at intermdt. frmg., width & thickness

RDERS, number on each side & thickness

state if flanged (top and bottom)

Angles (top and bottom)

to Floors

PLATE, depth (exclusive of flange)

and thickness

Angle to Outside Plating

Floors

Brackets at intermdt. frmg., width & thickness

Height of Outside Brackets above at bilge

BOTTOM PLATING, breadth and thickness of Middle Line Strake

in Engine and Boiler space

Remainder in Holds

Upper Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

In way of Long Bridge

Spacing

Second Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

Spacing

Third and Fourth Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

on Deck

ule ...

of Ship per Register, Length 270.5 breadth 43.5 depth 24.02

FRAMING.

Angles, or Bars amidships

peaks

way of Double Bottoms at Solid Floors

at intermdt. Bkts

f Frames from centre to centre amidships

Master W. Wigg

Year of appointment

Built at Bristol

When built 1922 Launched Nov 16 1922

By whom built E Has Hill & Sons

Owners British India S. Nav. Co

Managers

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

Residence

Port belonging to Glasgow

Destined Voyage East Africa

Surveyed while Building, Afloat, in Dry Dock Yes

on Deck

ule ...

of Ship per Register, Length 270.5 breadth 43.5 depth 24.02

FRAMING.

Angles, or Bars amidships

peaks

way of Double Bottoms at Solid Floors

at intermdt. Bkts

f Frames from centre to centre amidships

length to Collision bulkhead

in peaks

SED FRAME, Angles 5" x 3 1/2" x 34

way of Double Bottoms at Solid Floors

at intermdt. Bkts

depth of girder

depth and thickness of Floor Plate

at mid-line for 1/2 length amidships

way of Engine and Boiler Spaces

ickness at the ends of vessel

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

ight extended at the Bilges

in Cell. Double Bottoms

state if flanged (top & bottom)

Spacing of Solid floors

GIRDER, in Dbl. bottom, dpth. & thickness

Angles, Top

Bottom

to Floors

Brackets at intermdt. frmg., width & thickness

RDERS, number on each side & thickness

state if flanged (top and bottom)

Angles (top and bottom)

to Floors

PLATE, depth (exclusive of flange)

and thickness

Angle to Outside Plating

Floors

Brackets at intermdt. frmg., width & thickness

Height of Outside Brackets above at bilge

BOTTOM PLATING, breadth and thickness of Middle Line Strake

in Engine and Boiler space

Remainder in Holds

Upper Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

In way of Long Bridge

Spacing

Second Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

Spacing

Third and Fourth Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

on Deck

ule ...

of Ship per Register, Length 270.5 breadth 43.5 depth 24.02

FRAMING.

Angles, or Bars amidships

peaks

way of Double Bottoms at Solid Floors

at intermdt. Bkts

Master W. Wigg

Year of appointment

Built at Bristol

When built 1922 Launched Nov 16 1922

By whom built E Has Hill & Sons

Owners British India S. Nav. Co

Managers

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

Residence

Port belonging to Glasgow

Destined Voyage East Africa

Surveyed while Building, Afloat, in Dry Dock Yes

on Deck

ule ...

of Ship per Register, Length 270.5 breadth 43.5 depth 24.02

FRAMING.

Angles, or Bars amidships

peaks

way of Double Bottoms at Solid Floors

at intermdt. Bkts

f Frames from centre to centre amidships

length to Collision bulkhead

in peaks

SED FRAME, Angles 5" x 3 1/2" x 34

way of Double Bottoms at Solid Floors

at intermdt. Bkts

depth of girder

depth and thickness of Floor Plate

at mid-line for 1/2 length amidships

way of Engine and Boiler Spaces

ickness at the ends of vessel

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

ight extended at the Bilges

in Cell. Double Bottoms

state if flanged (top & bottom)

Spacing of Solid floors

GIRDER, in Dbl. bottom, dpth. & thickness

Angles, Top

Bottom

to Floors

Brackets at intermdt. frmg., width & thickness

RDERS, number on each side & thickness

state if flanged (top and bottom)

Angles (top and bottom)

to Floors

PLATE, depth (exclusive of flange)

and thickness

Angle to Outside Plating

Floors

Brackets at intermdt. frmg., width & thickness

Height of Outside Brackets above at bilge

BOTTOM PLATING, breadth and thickness of Middle Line Strake

in Engine and Boiler space

Remainder in Holds

Upper Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

In way of Long Bridge

Spacing

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 36.5 ft., R.Q.D. — ft., Bridge 104 ft., Forecastle 33 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated —

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) 2 Decks Steel (Teak) Shade Deck (Teak)
Official No. 146302 ; Signal Letters KMLG. State if Machinery is fitted aft no
How are the surfaces preserved from oxidation? Inside Bitumastic Outside Coated

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors. cellular

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	78	105	Fore peak tank,	15.5	41
Double bottom, under Engines and Boilers, 65 tons	24		After peak tank,	17.5	86
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	122	190	Other tanks, if fitted,		
Total capacity of double bottom		295	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks. 224

State whether the above have been tested as required by the Rules. yes

Order for Special Survey No.

Date 6.11.20.

No. 146 in builder's yard.

DATES OF SURVEYS held while building

1920. Dec 14, 22, 30, Jan 4, 24, Feb 24, Mar 10, 21, 24, Apr 4, 16, 19, May 10, 11, 25, June 3, 22, July 8, 9, 23, 29, Aug 6, 9, 12, 14
1921. Jan 22, 24, 27, Sept 2, 5, 9, 12, 15, 19, 27, 28, Oct 20, 21, Nov. 1, 7, 8, 15, 23, 24, 25, 28, Dec 6, 7, 9
1922. Jan 10, 17, 26, 27, Feb 8, 9, 20, 22, Mar 4, 17, 24, 27, 29, Apr 6, June 2, 26, July 3, 8, 12, 13, 19, 24, 26, 27, 28

Surveyor's Signature

77
Lloyd's Register Foundation