

# With or Without Disconnected Erections.

## STEEL STEAMER.

ST EVAL

Received at London Office

Date of completion of report

6 June 1910

Port of

Survey held at

Dartmouth

Date, First Survey

11 November 09

Last Survey

25 May

1910

On the

Steel Sg. Tug "Danube II."

Rig

Ketch

No. 5306

TONNAGE under

Tonnage Deck

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

Total under Upper Dk.

192.77

Do. of Poop

Do. of B.Q. Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of Engine Room

Gross Tonnage

226.63

Less Crew Space

Less above Crown of Engine Room

FOR FEES

Room

ation Spaces

Tonnage

3.05

CLASS 100A1

FEET.

Master

Year of appointment

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

Built at

Dartmouth

When built

5-10

Launched

26-3-10

By whom built

Philip & Son Ltd

Owners

J. Constant

Managers

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

Residence 11 Billiter Square London EC

Port belonging to

London

Breadth (greatest moulded)

12.75

Depth, at middle of length from top of keel to top of

13.53

upper deck beams at side

22.75

Transverse Number

49.03

Length on deck from fore part of stem to after part of

98.94

stern post

Longitudinal Number

4851.02

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

Proportions—Depths to Length—Upper Deck Beam

7.3

side to top of keel

Long Bridge Deck

Beam at side to top of keel

Destined Voyage

Towed to Hull for

Machy-Lef Dnt

28-5-10

Surveyed while Building, Afloat,

and on condition

Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
100	—	Moulded	25	7 3/4	Top of Floors to top of Upper Dk. Beams	12	4 3/4	one
					Do. do. do. do. Second Dk. Beams			one

Moulded depth, ft. 13.07 To Bridge Dk. Round of Upper Dk. Beam, Actual 9 ins.

ions of Ship per Register, Length 100.25 breadth 25.65 depth 12.4

FRAMING. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship. Inches in Ship.

IE, Angles, 5 2 1/2 7/10 5 2 1/2 7/10

in peaks

in way of Double Bottoms at Solid Floors...

at intermdt. Bkts.

g of Frames from centre to centre amidships

from 1/2

length to Collision bulkhead

in peaks..

IRSED FRAME, Angles...

ING, depth of girder

RS, depth and thickness of Floor Plate

at mid-line for 1/2 length amidships...

in way of Engine and Boiler Spaces

thickness at the ends of vessel

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

height extended at the Bilges

RS & BRACKETS in Cell Dble Bottoms

state if flanged (top & bottom)

Spacing

RE GIRDER, in Dbl. bottom, dpth. & thicknss.

Angles, Top

Bottom

to Floors

GIRDERS, number on each side & thickness

state if flanged (top and bottom)

Angles

GIN PLATE, depth (exclusive of flange)

and thickness

Angles to Outside Plating

Floors

Height of Brackets above at bilge

R BOTTOM PLATING, breadth and

thickness of Middle Line Strake

in Engine and Boiler space

Remainder in Holds...

US, Upper Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

US, Second Deck, Single Angle, Bulb

Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

US, Third or Fourth Deck, Single Angle,

Bulb Angle, Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

US, Fourth or Fifth Deck, Plate, Tee

Bulb, or Channel

Angles on upper edge

Spacing

US, Poop Deck, Angle, Bulb Angle, Plate

Tee Bulb, or Channel

Angles on upper edge

Spacing

US, Bridge Deck, Angle, Bulb Angle, Plate

Tee Bulb, or Channel

Angles on upper edge

Spacing

US, Forecastle Deck, Angle, Bulb Angle,

Plate, Tee Bulb, or Channel

Angles on upper edge

Spacing

PILLARS, In 'tween Deck, size and spacing

Hold

Quarter 'tween Dks.,

in Hold

WEB-FRAMES, In Fore Body, No. and spacing

brdth. & thickness

No. of Side Stringers

WEB-FRAMES, In E. & B. Space, No. & spacing

brdth. & thickness

WEB-FRAMES, In After Body, No. and spacing

brdth. & thickness

No. of Side Stringers

Size of Face Angles to Web-Frames

BRACKET PLATES to Stringers between

Web Frames, depth and thickness

FORGINGS or CASTINGS.

KEEL, Bar, depth and thickness

STEM, moulding and thickness

STERN-POST for Rudder do. do.

for Propeller

RUDDER—A x D\* Table 22

Main-Piece, diameter at head

at heel

RUDDER, how constructed

Can the Rudder be unshipped afloat?

KEELSONS & STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above

floors, Through Plate, or Intercoastal Plate

Rider Plate

Flat Plate Keel Angles

Horizontal Plates on Floors

Angles or Bulb Angles

SIDE KEELSONS, Number

Angles or Bulb Angles

Plate above floors, for length

Intercoastal Plate, for length

Attached to outside Plating with Angle

Intercoastal Plate, for length

Attached to outside Plating with Angle

SIDE STRINGERS, Number

Angle

Intercoastal Plate, for length

Attached to outside plating with Angle

Upper Deck Stringer Plate, br'dth & thickness

(clear of Bridge)

(in way of Bridge)

Angle (clear of Bridge)

Tie Plate at sides of Hatchways

Deck. \* Steel, for

Thickness (clear of Bridge)

(in way of Bridge)

Wood Deck, Material & thicknss

Second Deck Stringer Plate, br'dth & thickness

Angles on ditto, No.

Tie Plates outside Hatchways

Deck. \* Iron or Steel, for

Wood Deck, Material & thickness

Third Deck Stringer Plate, br'dth & thickness

Angles on ditto, No.

Tie Plates, outside Hatchways

Deck. \* Material and thickness

Fourth and Fifth Deck Stringer Plate,

breadth & thickness

Angles on ditto, No.

Tie Plates outside Hatchways

Deck. Material & thickness

Poop Deck Stringer Plate, breadth & thickness

Angle on ditto

Tie Plates

Deck. Material and thickness

Bridge Deck Stringer Plate, br'dth & thickness

Angle on ditto

Tie Plates

Deck. Material and thickness

Forecastle Deck Stringer Plate, b'dth & th'kns

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.

Number.

STIFFENERS.

Single or Double Frame

Height up.

W. T. BULKHEADS

COLLISION

PARTITION

LONGITUDINAL

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

Are the Sluice Valves and Watertight Doors in efficient working order?

002947-002955-0056 1/2



