

Spar, Awning or
Part Awning Dk.

IRON OR STEEL STEAMER.

State if Report is also sent on the Machinery of the Vessel *Yes*.(Received at London Office
MON. 10 APR 1893Date of completion of Report *8th April 1893* Port of *Greenock*No. *10757* Survey held at *Campbeltown Greenock* Date, First Survey *28th October 1891* Last Survey *5 April 1893*On the *Steel Steamer "Vanland"* Schooner Rig *2 Masts*TONNAGE under
Tonnage Deck... *897.79*Do. between Tonnage Dk.
and 3rd, 4th, Spar or
Awning Dk. *261.09*Total under Upper Dk. *1158.88*Do. of Poop *741.05*Do. of Rats & Qr.
Dk. or Break *3.78*Do. of Bridge House *4.29*Do. of Houses on Deck *1241.00*Do. of excess of Hatchways *57.38*Do. of Forecastle *1189.62*Do. above Crown of
Engine Room *397.12*Gross Tonnage *20.38*Less Crew Space *772.12*Less above Crown of
Engine Room *1189.62*TONNAGE FOR FEES... *397.12*Less Engine Room *20.38*Less Navigation Spaces *772.12*Register Tonnage
as cut on Beam... *772.12*

SPAR, AWNING OR PART AWNING-DECKED VESSEL,

or a Vessel having a continuous Shade Deck.

CLASS *100 T 1*

FEET.

Half Breadth (moulded) *16.25*Depth from upper part of keel to top of Main Deck Beams *17.96*Girth of Half Midship Frame (as per Rule) *30.70*1st Number *64.91*Length *225.77*2nd Number *14655*Proportions—Breadths to Length *6.94*Depths to Length—Main Deck to top of Keel *12.57*Master *C. von Belsen*

Year of Appointment

Built at *Campbeltown*When built *1893* Launched *2nd Mar 1893*By whom built *Campbeltown Shipbuilding Co.*Owners *Angfortygs Aktiebolaget Smithson*

Managers

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

Residence

Port belonging to *Göteborg*

If Surveyed while Building, Afloat, or in Dry Dock

LENGTH on Deck	Feet.	Inches.	BREADTH	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
as per Rule	225	9 1/2	Moulded	32	6	Do.	23	2 1/4	115	115	1	1
						Main Deck Beams	16	4 3/4				

Dimensions of Ship per Register, Length *227.0* breadth *32.75* depth *16.35* Spar or Awn. Dk. Moulded depth, ft. *7* ins. *3 1/2* To Main Dk. Round up of Beam, Main Dk. *8* ins.

FORGINGS AND CASTINGS.

KEEL, Bar or Side Plates, depth and thickness

STEM, moulding and thickness

STERN-POST for Rudder do. do.

" for Propeller do. do.

MAIN PIECE of Rudder, diameter at head

do. at heel

RUDDER, how constructed *Forged frame and plating*Can the Rudder be unshipped afloat? *Yes*

FRAMING.

FRAME Angles, or Bars for 1/2 length amidships

Do. for 1/2 at each end

Do. in way 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 Cell Dble Bottoms

Distance apart

CENTRE GIRDER, in Double bottom, depth

and thickness

Angles, Top *3 1/2 x 3 1/2 x 7/16* 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, 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

br'dth and thickness

No. of Side Stringers

WEB FRAMES, in After Body, No. and spacing

br'dth and thickness

No. of Side Stringers

Size of Angles or Tee Bars to Web Frames

BRACKET PLATES to Stringers between

Web Frames, depth and thickness

Inches in Ship.

Inches per Rule.

Or as Approved.

Inches in Ship.

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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

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 prs.

Flat of Deck, * Iron or Steel, for

Wood

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 prs.

Flat of Deck, * Iron or Steel, for

Wood

How fastened to Beams

Lower Deck Stringer Plates, br'dth & th'kns

Angles on ditto, No.

Tie Plates, outside Hatchways

Flat of Deck, Material and thickness

How fastened to Beams

Hold, or Orlop Stringer Plate, br'dth & th'kns

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, br'dth & thickness

Angle on ditto

Tie Plates

Flat of Deck, Material and thickness

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

Angle on ditto

Tie Plates

Flat of Deck, Material and thickness

PLATING.

FLAT PLATE KEEL, breadth and thickness

Doubling or inners 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 Bilge, or increased thickness,

and length applied fore & aft

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

Main Sheerstrake, breadth and thickness

Of doubling at Sh'rstk. & len. applied fore & aft

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

Spar or Awn. Dk. Sh'rstk. breadth & th'kns

Poop sides

Bridge sides

Forecastle sides

Lengths of Plating

Inches in Ship.

Inches per Rule.

Or as Approved.

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