

Spar, or Awning Dk. IRON OR STEEL STEAMER.

255.  
No. 13075

State if Report is also sent on the Machinery of the Vessel *Yes*  
Port of *Greenock* Date of completion of Report *3rd July 1901* Received at London Office *TUES, JUL 9 1901*  
Survey held at *Port Glasgow & Greenock* Date, First Survey *22nd August 1900* Last Survey *26th June 1899*  
On the *Steel Screw Steamer* *ARCIDUCA STEFANO* Rig *Schooner (2 Masts)*

TONNAGE under  
Tonnage Deck...  
Do. between Tonnage Dk.  
and 3rd, 4th, Spar or  
Awning Dk.  
Total under Upper Dk. *3297.96*  
Do. of Poop *54.52*  
Do. of Bridge House *2.01*  
Do. of Forecastle *55.16*  
Do. of Houses on Deck *66.33*  
Do. of excess of Hatchways *28.37*  
Do. above Crown of  
Engine Room *85.48*  
Gross Tonnage *3586.80*  
Less Crew Space *71.56*  
Less above Crown of  
Engine Room *85.48*  
Net Tonnage *3429.79*  
AGE FOR FEES...  
Engine Room *1147.78*  
Navigation Spaces *30.25*  
Ster Tonnage *2337.21*  
Net on Beam...

SPAR, ~~AWNING OR PART AWNING~~ DECKED VESSEL,  
or a Vessel having a continuous Shade Deck.  
CLASS *A-100. A.1. Spar Dk.*  
Half Breadth (moulded) *22.90*  
Depth from upper part of keel to top of Main Deck Beams *21.42*  
Girth of Half Midship Frame (as per Rule) *40.66*  
1st Number *84.98*  
Length *337.6*  
2nd Number *28689*  
Proportions—Breadths to Length *7.37*  
Depths to Length—Main Deck to top of Keel *15.76*  
Destined Voyage *Venice & Trieste* If Surveyed while Building, Afloat, or in Dry Dock

Master *Romano D. Scopinich*  
Year of Appointment *(1) As Master in service of owner of present vessel:—1891 (2) As Master of this vessel:—1901*  
Built at *Port Glasgow*  
When built *1901* Launched *7th June 1901*  
By whom built *Russell & Co*  
Owners *Endi C. Cav. Gordinich & Co*  
Managers  
Residence *Lussinpiccolo*  
Port belonging to *Lussinpiccolo*

Length on Deck *337* Breadth *45* Depth *25.75* Spar *20* Main Deck Beams *17* Power of Engines *11* No. of Decks with flat laid *Two* No. of Tiers of Beams *Two*  
Dimensions of Ship per Register, Length *338.3* breadth *46.05* depth *25.75* Spar *20* Main Deck Beams *17* Moulded depth, ft *20* ins. *6* To Main Dk. Round up of Beam, Main Dk. *11* ins.

FRAMING.		Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
NAME, Angles, Bars, for length		3	3 1/2	8	5	3 1/2	8
amidships		5	3 1/2	7	5	3 1/2	7
Do. for at each end		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Do. in way of Double Bottoms at Solid Floors		2 1/2	2 1/2	8	2 1/2	2 1/2	8
Distance of Frames from moulding edge to		6	3 1/2	8.7	6	3 1/2	8.7
moulding edge, all fore and aft		3 1/2	3 1/2	8	3 1/2	3 1/2	8
REVERSED FRAME, Angles		3 1/2	3 1/2	8	3 1/2	3 1/2	8
DEEP FRAMING, depth of girder		3 1/2	3 1/2	8	3 1/2	3 1/2	8
DOORS, depth and thickness of Floor Plate		3 1/2	3 1/2	8	3 1/2	3 1/2	8
in way of Engines and Boilers		3 1/2	3 1/2	8	3 1/2	3 1/2	8
thickness at the ends of rudder		3 1/2	3 1/2	8	3 1/2	3 1/2	8
depth at 1/2 the half bath, as per Rule		3 1/2	3 1/2	8	3 1/2	3 1/2	8
height extended at the Bilge		3 1/2	3 1/2	8	3 1/2	3 1/2	8
DOORS & BRACKETS, in Cell Dble Bottoms		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Distance apart		3 1/2	3 1/2	8	3 1/2	3 1/2	8
ENTRE GIRDER, in Double bottom, depth		3 1/2	3 1/2	8	3 1/2	3 1/2	8
and thickness		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles, Top		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Bottom		3 1/2	3 1/2	8	3 1/2	3 1/2	8
DE GIRDERS, number and thickness		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles		3 1/2	3 1/2	8	3 1/2	3 1/2	8
MARGIN PLATE, depth (exclusive of flange)		3 1/2	3 1/2	8	3 1/2	3 1/2	8
and thickness		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles		3 1/2	3 1/2	8	3 1/2	3 1/2	8
INNER BOTTOM PLATING, breadth and		3 1/2	3 1/2	8	3 1/2	3 1/2	8
thickness of Middle Line Strake		3 1/2	3 1/2	8	3 1/2	3 1/2	8
thickness in Engine and Boiler space		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Remainder in Holds		3 1/2	3 1/2	8	3 1/2	3 1/2	8
BEAMS, Spar <del>on Awning Deck</del> , Single Angle, Bulb		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles on upper edge		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Average space		3 1/2	3 1/2	8	3 1/2	3 1/2	8
BEAMS, Main Deck, Single Angle, Bulb		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles on upper edge		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Average space		3 1/2	3 1/2	8	3 1/2	3 1/2	8
BEAMS, Lower Deck, Single Angle, Bulb		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles on upper edge		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Average space		3 1/2	3 1/2	8	3 1/2	3 1/2	8
BEAMS, Hold, or Orlop, Plate or Tee Bulb		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles on upper edge		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Average space		3 1/2	3 1/2	8	3 1/2	3 1/2	8
BEAMS, Poop Deck, Angle, Bulb Angle, Plate		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles on upper edge		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Average space		3 1/2	3 1/2	8	3 1/2	3 1/2	8
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles on upper edge		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Average space		3 1/2	3 1/2	8	3 1/2	3 1/2	8
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Angles on upper edge		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Average space		3 1/2	3 1/2	8	3 1/2	3 1/2	8
PILLARS, In 'tween Deck, size and spacing		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Hold		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Quarter, 'tween Dks.		3 1/2	3 1/2	8	3 1/2	3 1/2	8
in Hold		3 1/2	3 1/2	8	3 1/2	3 1/2	8
WEB FRAMES, In Fore Body, No. and spacing		3 1/2	3 1/2	8	3 1/2	3 1/2	8
breadth & thickness		3 1/2	3 1/2	8	3 1/2	3 1/2	8
No. of Side Stringers		3 1/2	3 1/2	8	3 1/2	3 1/2	8
WEB FRAMES, In E. & B. Space, No. & spacing		3 1/2	3 1/2	8	3 1/2	3 1/2	8
breadth & thickness		3 1/2	3 1/2	8	3 1/2	3 1/2	8
WEB FRAMES, In After Body, No. and spacing		3 1/2	3 1/2	8	3 1/2	3 1/2	8
breadth & thickness		3 1/2	3 1/2	8	3 1/2	3 1/2	8
No. of Side Stringers		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Size of Angles or Tee Bars to Web Frames		3 1/2	3 1/2	8	3 1/2	3 1/2	8
BRACKET PLATES to Stringers between		3 1/2	3 1/2	8	3 1/2	3 1/2	8
Web Frames, depth and thickness		3 1/2	3 1/2	8	3 1/2	3 1/2	8

FORGINGS AND CASTINGS.		Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
KEEL, Bar or Side Plates, depth and thickness		10 1/2	2 3/4	10 1/2	2 3/4	10 1/2	2 3/4
STEM, moulding and thickness		11	6	11	6	11	6
STERN-POST for Rudder do. do.		11	6	11	6	11	6
" " for Propeller		9	3/4	9	3/4	9	3/4
MAIN PIECE of Rudder, diameter at head		6 3/4		6 3/4		6 3/4	
do. at heel		6 3/4		6 3/4		6 3/4	
RUDDER, how constructed		Forged Single Plate		Forged Single Plate		Forged Single Plate	
Can the Rudder be unshipped afloat?		Yes		Yes		Yes	
KEELSONS AND STRINGERS.		Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
CENTRE LINE KEELSON, Vertical Plate above		6 1/2	4	8	6 1/2	4	8
do. Through Plate, or Intercoastal Plate		6 1/2	4	8	6 1/2	4	8
Bulb Plate		6 1/2	4	8	6 1/2	4	8
Bulb Plate to Intercoastal Keelson		6 1/2	4	8	6 1/2	4	8
Horizontal Plates on Floors		6 1/2	4	8	6 1/2	4	8
Angles		6 1/2	4	8	6 1/2	4	8
SIDE KEELSON, Angles		6 1/2	4	8	6 1/2	4	8
Bulb or Plate above floor, for		6 1/2	4	8	6 1/2	4	8
Intercoastal Plate, for		6 1/2	4	8	6 1/2	4	8
Attached to outside plating with Angle		6 1/2	4	8	6 1/2	4	8
BILGE KEELSON, Angles at ends		6 1/2	4	8	6 1/2	4	8
Bulb or Plate above floor, for		6 1/2	4	8	6 1/2	4	8
Intercoastal Plate, for		6 1/2	4	8	6 1/2	4	8
Attached to outside plating with Angle		6 1/2	4	8	6 1/2	4	8
BILGE STRINGER Angles		6 1/2	4	8	6 1/2	4	8
Bulb Plate, for		6 1/2	4	8	6 1/2	4	8
Intercoastal Plate, for		6 1/2	4	8	6 1/2	4	8
Attached to outside plating with Angle		6 1/2	4	8	6 1/2	4	8
SIDE STRINGER Angles		6 1/2	4	8	6 1/2	4	8
Bulb or Intercoastal Plate, for		6 1/2	4	8	6 1/2	4	8
Attached to outside plating with Angle		6 1/2	4	8	6 1/2	4	8
Spar, on Awning Deck Stringer Plates,		53	11	53	11	53	11
breadth and thickness		53	11	53	11	53	11
Angle on ditto		53	11	53	11	53	11
Tie Plates, fore and aft, outside Hatchways		53	11	53	11	53	11
Diagonal Tie Plates, No. of sps.		53	11	53	11	53	11
Deck, * Iron or Steel, for		53	11	53	11	53	11
Wood Deck, Material and thickness		53	11	53	11	53	11
Main Deck Stringer Plate, breadth & thickness		53	11	53	11	53	11
Angles on ditto, No.		53	11	53	11	53	11
Tie Plates, outside Hatchways		53	11	53	11	53	11
Diagonal Tie Plates, No. of sps.		53	11	53	11	53	11
Deck, * Iron or Steel, for		53	11	53	11	53	11
Wood Deck, Material and thickness		53	11	53	11	53	11
Lower Deck Stringer Plates, breadth & thickness		53	11	53	11	53	11
Angles on ditto, No.		53	11	53	11	53	11
Tie Plates, outside Hatchways		53	11	53	11	53	11
Deck, * Material and thickness		53	11	53	11	53	11
Hold or Orlop Stringer Plate, breadth & thickness		53	11	53	11	53	11
Angles on ditto, No.		53	11	53	11	53	11
Tie Plates, outside Hatchways		53	11	53	11	53	11
Deck, Material and thickness		53	11	53	11	53	11
Poop Deck Stringer Plate, breadth & thickness		53	11	53	11	53	11
Angles on ditto		53	11	53	11	53	11
Tie Plates		53	11	53	11	53	11
Deck, Material and thickness		53	11	53	11	53	11
Bridge Deck Stringer Plate, breadth & thickness		53	11	53	11	53	11
Angle on ditto		53	11	53	11	53	11
Tie Plates		53	11	53	11	53	11
Deck, Material and thickness		53	11	53	11	53	11
Forecastle Deck Stringer Plate, breadth & thickness		53	11	53	11	53	11
Angle on ditto		53	11	53	11	53	11
Tie Plates		53	11	53	11	53	11
Deck, Material and thickness		53	11	53	11	53	11

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

BULKHEADS.		Number.	Thickness.	STIFFENERS.		Single or Double Frames.	Height up.
In Vessel.	Per Rule.			Horizontal.	Vertical.		
W. T. BULKHEADS		6	6	7.6	8.3	18	18
PARTITION		6	6	7.6	8.3	18	18
LONGITUDINAL		6	6	7.6	8.3	18	18
Are the outside Plates doubled two spaces of Frames in length?		Yes		Yes		Yes	



