

Spar, or Awning Dk.

IRON OR STEEL STEAMER.

No. 42798

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

FRI. DEC 27 1901

Port of Newcastle

Date of completion of Report Dec 24th 1901

Received at London Office

Survey held at Newcastle on Tyne

Date, First Survey Jan 22nd 1901

Last Survey

1891

the S.S. "Euphrates" (Messrs Armstrong Whitworth & Co's No 716) Rig Gale masts without sails.

AGE under

age Deck

Seen Tonnage Dk.

d, 4th, Spar or

Dk.

under Upper Dk.

Loop

of Bridge House

of Forecasts

of Houses on Deck

of excess of Hatchways

above Crown of

Engine Room

s Tonnage

Crew Space

above Crown of

Engine Room

AGE FOR FEES

Engine Room

Navigation Spaces

ster Tonnage

out on Beam

SPAR, AWNING OR PART AWNING-DECKED VESSEL,

or a Vessel having a continuous Shade Deck.

CLASS 100A1

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 Cape Town.

Master Ernest B Smith

Year of Appointment

Built at Newcastle on Tyne.

When built 1901 Launched 24th Oct. 1901

By whom built Messrs Armstrong Whitworth & Co

Owners Buchnall Bros.

Managers Buchnall Bros.

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

Residence London.

Port belonging to London.

and
X Surveyed while Building, Afloat, or in Dry Dock

Length on Deck	Feet.	Inches.	BREADTH	Feet.	Inches.	DEPTH, top of Floors to Spar or Awning Dk. Beams	Feet.	Inches.	Power of Engines	Horse.	No. of Decks with flat laid	No. of Tiers of Beams
per Rule	298	4	Moulded	43	5	Do. do.	24	9	16	9 1/2	2	2 x webs

Dimensions of Ship per Register, Length 300.0 breadth 43.75 depth 24.75 Spar or Awning Dk. Moulded depth, ft. 19 ins. 0 To Main Dk. Round up of Beam, Main Dk. 11 1/2 ins.

FRAMING.				FORGINGS AND CASTINGS.			
	Inches in Ship.	Inches in Ship.	20ths per Rule Or as Approved.		Inches in Ship.	Inches in Ship.	20ths per Rule Or as Approved.
NAME, Angles, or Bars, for length amidships	6	3	11	6	3	11	6
do. for 1/2 at each end	6	3	10	6	3	10	6
do. in way of Double Bottoms at Solid Floors	3	3	8	3	3	8	3
at intermdt. Bkts.							
Distance of Frames from moulding edge to moulding edge, all fore and aft	24		24				
Reversed Frame, Angles							
DECK FRAMING, depth of girder							
BOSS, 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							
DOORS & BRACKETS, in Cell Dble Bottoms	38		7	38		7	38
Distance apart	24		24				
CENTRE GIRDER, in Double bottom, depth and thickness	38		10	38		10	38
Angles, Top	4	4	9	4	4	9	4
Bottom	6	4	9	6	4	9	6
DECK GIRDELS, number and thickness	1 1/2		7	1 1/2		7	1 1/2
Angles	3 1/2	3 1/2	7	3 1/2	3 1/2	7	3 1/2
MARGIN PLATE, depth (exclusive of flange) and thickness	28		8	28		8	28
Angles	3 1/2	3 1/2	8	3 1/2	3 1/2	8	3 1/2
LOWER BOTTOM PLATING, breadth and thickness of Middle Line Strake	36		9	36		9	36
thickness in Engine and Boiler space							
Remainder in Holds							
AMS, Spar or Awning Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	6 1/2	3	9	6 1/2	3	9	6 1/2
Angles on upper edge							
Average space	24		24				
AMS, Main Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	8 1/2	3 1/2	11	8 1/2	3 1/2	11	8 1/2
Angles on upper edge							
Average space	24		24				
AMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb							
Angles on upper edge							
Average space							
AMS, Hold, or Orlop, Plate or Tee Bulb							
Angles on upper edge							
Average space							
AMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb							
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AMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb							
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