

Spar, or Awning Dk.

IRON OR STEEL STEAMER.

No. 19754

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

Port of Sunderland Date of completion of Report 24th July 1899 Received at London OfficeSurvey held at SunderlandDate, First Survey 16th March 1899Last Survey 13th July

JULY 25 1899

On the Ship S/S "NORMAN" (ex "Allert Dumois")Rig Fore & aft. Schooner

1899.

TONNAGE under

Do. between Tonnage Dk. and 3rd, 4th, Spar or Awning Dk.

Total under Upper Dk.

Do. Poop

Do. of Bridge House

Do. of Houses on Deck

Do. of excess of Hatchways

Do. above Crown of

Do. of Engine Room

Do. of Tonnage

Do. of Crew Space

Do. above Crown of

Do. of Engine Room

Do. of Navigation Spaces

Do. of Master Tonnage

Do. cut on Beam

AWNING OR PART AWNING-DECKED VESSEL,

or a Vessel having a continuous Shade Deck.

CLASS 100. A. 1Master W. Hawthorn

Year of Appointment

(1) As Master in service of owner of present vessel:—1899.

(2) As Master of this vessel:—1899.

Built at GrangemouthWhen built 1891 Launched ✓By whom built Grangemouth Dock Co.Owners E. Hawthorn

Managers

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

Residence LondonPort belonging to LondonDepths to Length—Main Deck to top of Keel 12.8Destined Voyage LondonSurveyed while Building, Afloat, ✓ in Dry Dock Deptford Dock.

LENGTH on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, top of Floors to Spar or Awn. Dk. Beams	Feet.	Inches.	Power of	Horse.	No. of Decks with flat laid
per Rule			Moulded			Do.			Engines		No. of Tiers of Beams
<u>198.10</u>	<u>198</u>	<u>10</u>	<u>30</u>	<u>0</u>	<u>0</u>	<u>19</u>	<u>11</u>	<u>3/4</u>	<u>✓</u>	<u>✓</u>	<u>Two</u>

Dimensions of Ship per Register, Length 200.0 breadth 30.2 depth 20.0 Spar or Awn. Dk. Moulded depth, ft. 14 ins. 10 1/2 To Main Dk. Round up of Beam, Main Dk. 7 ins.

FRAMING.				FORGINGS AND CASTINGS.			
	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	Inches in Ship.	Inches in Ship.
NAME, Angles, Bars, for 1/2 length amidships	4	8	7 1/2	3	7	8 x 2 3/4	7 1/2 x 2 3/4
Do. for 1/2 at each end	4	8	6 1/2	3	6	7 x 2 3/8	7 x 2 3/8
Do. in way of Double Bottoms at Solid Floors	3	3	7 1/2	3	7	x 4 3/4	7 x 4 3/4
at intermdt. Plats.							7 x 4 3/4
Distance of Frames from moulding edge to moulding edge, all fore and aft		22		22		5 1/2	4 3/4
Reversed Frame, Angles	3	3	6 1/2	3	2 1/2	3	3 1/2 x 2 3/4
STEP FRAMING, depth of girder						Rudder, how constructed Forged iron with side plates	
DOORS, depth and thickness of Floor Plates						Can the Rudder be unshipped afloat? Yes.	
at mid line for 1/2 length amidships						KEELSONS AND STRINGERS.	
in way of Engines and Boilers						Inches in Ship.	Inches in Ship.
thickness at the ends of vessel						16ths or 20ths in Ship.	Inches per Rule Or as Approved.
depth at 1/2 the half bath. as per Rule						Inches in Ship.	Inches per Rule Or as Approved.
height extended at the Bilges						16ths or 20ths in Ship.	Inches per Rule Or as Approved.
DOORS & BRACKETS, in Cell Dble Bottoms		6		6			
Distance apart	22			22			
NTRE GIRDER, in Double bottom, depth and thickness	33	8		33	8		
Angles, Top	3 1/2	3 1/2	7 1/2	3 1/2	7		
Bottom							
DE GIRDERS, number and thickness	one	6	one	6			
Angles	3	3	6 1/2	2 1/2	7		
ARGIN PLATE, depth (exclusive of flange) and thickness	19	7	19	7			
Angles	3 1/2	3 1/2	7 1/2	3 1/2	7		
NER BOTTOM PLATING, breadth and thickness of Middle Line Strake							
thickness in Engine and Boiler space							
Remainder in Holds							
AMS, Spar or Awning Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	6	3	9 1/2	5 1/2	3		
Angles on upper edge							
Average space	44		44				
AMS, Main Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	6 1/2	3	10 1/2	7 1/2	7		
Angles on upper edge							
Average space	44		44				
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							
Angles on upper edge							
Average space							
AMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb							
Angles on upper edge							
Average space							
AMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb							
Angles on upper edge							
Average space							
PILLARS, In 'tween Deck, size and spacing	2 1/2	1 1/2	2 1/2	1 1/2	1 1/2		
Hold	2 1/8	1 1/8	2 1/8	1 1/8	1 1/8		
Quarter, 'tween Dks.,							
in Hold							
FRAMES, In Fore Body, No. and spacing							
breadth & thickness							
No. of Side Stringers							
FRAMES, In E. & B. Space, No. & spacing							
breadth & thickness							
No. of Side Stringers							
FRAMES, In After Body, No. and spacing							
breadth & thickness							
No. of Side Stringers							
Size of Angles or Tee Bars to Web Frames							
BRACKET PLATES to Stringers between							
Web Frames, depth and thickness							

PARTICULARS OF CHAIN CABLES. as per LONDON REPORT N^o 61268

Number of Certificate.	Fathoms.	Size.	Test per Certificate. Tons.	WEIGHT OF CHAIN CABLE.		Fathoms and Size Per Table 22.	Description.	Makers of Cables.	When and where tested, and Superintendent.	Serial.
				Supplied.	Per Table 22.					
18824	120	1 1/2		131-3-12	Ant & L	210-1 3/8	Stud Links	Not stated	Ketherton 6/7/88 D. S. Lewis	
6580	30	1 1/2		35-2-12			-	-	Low Walker 1/2/92 C. E. Perin	
7980	30	1 7/16		29-2-14	203-0-18		-	-	-	
8556	15	1 7/16		15-0-21			-	-	-	
8558	15	1 7/16		15-3-14			-	-	-	
Iron Stream Chain or Steel Wire. ...				228-0-14						
	210									
	60	3 1/4 New 22				60-3 1/4	1 See Sunderland Rept 1		SLD1018-0188 2/3	

Boats

Bumps Number

Diameter of Barrel and Tail Pipe

