

Spar, or Awning Dk. IRON OR STEEL STEAMER.

No. 9962

State of Report is also sent on the Machinery of the Vessel. Yes.  
Port of WEST HARTLEPOOL, Date of completion of Report 15. 5. 96. Received at London Office SAT. MAY 16 1896  
Survey held at WEST HARTLEPOOL. Date, First Survey 13<sup>th</sup> Nov., 1895, Last Survey 11<sup>th</sup> May, 1896  
On the Screw Steamer "THRUNSCOE" Rig Fore Mast Schooner

TONNAGE under  
Tonnage Deck... 3178.33  
Between Tonnage Dk.  
and 2nd. 4th. Spar  
Awning Dk.  
Total under Upper Dk.  
Do. of Poop.  
Do. of Bridge House.  
Do. of Forecasts 44.01  
Do. of Houses on Deck 54.18  
Do. of excess of Hatchways 18.46  
Do. above Crown of  
Engine Room 60.52  
Gross Tonnage 3345.50  
Less Crew Space 53.87  
Less above Crown of  
Engine Room 60.52  
TONNAGE FOR FEES... 3231.11  
Less Engine Room 1070.56  
Less Navigation Spaces 34.53  
Register Tonnage 2186.44  
as cut on Beam...

SPAR, AWNING OR PART AWNING-DECKED VESSEL,  
or a Vessel having a continuous Shade Deck.

CLASS #100A1

FEET.  
Half Breadth (moulded) 21.42  
Depth from upper part of keel to top of Main Deck Beams 23.12  
Girth of Half Midship Frame (as per Rule) 40.37  
1st Number 84.91  
Length 328.2  
2nd Number 27868  
Proportions—Breadths to Length 7.86  
Depths to Length—Main Deck to top of Keel 14.19  
Destined Voyage Cardiff to Bombay

Master Leitch  
Year of Appointment (1) As Master in service of  
owner of present vessel:—1896  
(2) As Master of this  
vessel:—1896  
Built at West Hartlepool  
When built 1896 Launched 3<sup>rd</sup> March 1896  
By whom built Furness Withy & Co. Ltd.  
Owners Bennetts & Co.  
Managers  
(Where necessary to be entered in Reg. Book.)  
Residence Grimsby.  
Port belonging to Grimsby.

LENGTH on Deck Feet. Inches. BREADTH—Feet. Inches. DEPTH, top of Floors to Spar on Awning Dk. Beams Feet. Inches. Power of Horse. No. of Decks with flat laid Two  
as per Rule 328 2 1/2 Moulded 42 10 Do. do. Main Deck Beams 27 2 1/2 Engines 263 No. of Tiers of Beams 2  
Moulded depth, ft. 22 ins. 3 To Main Dk. Round up of 10 ins.

Dimensions of Ship per Register, Length 330.0 breadth 43.1 depth 27.15 Spar on Awning Dk. Moulded depth, ft. 22 ins. 3 To Main Dk. Round up of 10 ins.

FRAMING.				FORGINGS AND CASTINGS.			
Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	Inches in Ship.	Inches per Rule Or as Approved.	Inches in Ship.	Inches per Rule Or as Approved.
FRAME, Angles, or Bars, for 1/2 length amidships	6 3/2	11 1/2	3 1/2	KEEL, Bar on Side Plates, depth and thickness	10 1/2 x 2 3/4	10 1/2 x 2 3/4	
Do. for 1/2 at each end	"	"	"	STEM, moulding and thickness	11 x 6	11 x 6	
Do. in way of Double Bottoms at intermdt. Bkts.	7 3/2	8 1/2	7 3/2	STERN-POST for Rudder do. do.	11 x 6	11 x 6	
Distance of Frames from moulding edge to moulding edge, all fore and aft	24	24	24	" " for Propeller	11 x 6	11 x 6	
REINFORCED FRAME, Angles				MAIN PIECE of Rudder, diameter at head	9	9	
KEEL FRAMING, depth of girder				do. at heel	7 x 4 1/2	7 x 4 1/2	
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	40	9 1/2	9	RUDDER, how constructed	Forged iron frame, plated		
" in way of Engines and Boilers	Flanged top and bottom	8 1/2	8 1/2	Can the Rudder be unshipped afloat?	Yes		
" thickness at the ends of vessel	Flanged at bottom only	8 1/2	8 1/2	KEELSONS AND STRINGERS.			
" depth at 1/2 the half bath as per Rule	Double angles 3 1/2 x 3 1/2 x 20 at top			CENTRE LINE KEELSON, Vertical Plate above			
" height extended at the Bilges	Floor continuous from Centre to side			floors, Through Plate, or Intercoastal Plate			
FLOORS & BRACKETS, in Cell Dble Bottoms	Flanged at top only	8	8	" Rider Plate			
Distance apart	Alternate frames	10 1/2	10	" Bulb Plate to Intercoastal Keelson			
CENTRE GIRDER, in Double bottom, depth and thickness	40	10 1/2	10	" Horizontal Plates on Floors			
" " Angles, Top	4 4	9 1/2	9 1/2	" Angles			
" " Bottom	6 1/2 4	9 1/2	9 1/2	SIDE KEELSON, Angles			
SIDE GIRDERS, number and thickness	One	9 1/2	9 1/2	" Bulb or Plate above floors, for	Ing.		
" " Angles	Flanged top & bottom			" Intercoastal Plate, for	length		
MARGIN PLATE, depth (exclusive of flange) and thickness	32	8 1/2	8 1/2	Attached to outside plating with Angle			
" " Angles	4 3	8 1/2	8 1/2	BILGE KEELSON, Angles			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	61	9 1/2	9 1/2	" Bulb or Plate above floors, for	Ing.		
" " thickness in Engine and Boiler space	Iron 8 1/2	Iron 8 1/2	8 1/2	" Intercoastal Plate, for	length		
BEAMS, Spar or Awning Deck, Single Angle, Bulb, Plate or Tee Bulb	9	8 1/2	8 1/2	Attached to outside plating with Angle			
" " Angles on upper edge	48	10 1/2	10 1/2	SIDE STRINGER Angles			
" " Average space	10	10 1/2	10 1/2	" Bulb or Intercoastal Plate, for	Ing.		
BEAMS, Main Deck, Single Angle, Bulb, Plate or Tee Bulb	48	10 1/2	10 1/2	Attached to outside plating with Angle			
" " Angles on upper edge	48	10 1/2	10 1/2	Spar, or Awning Deck Stringer Plates,			
" " Average space	10	10 1/2	10 1/2	breadth and thickness	60	10 1/2	60
BEAMS, Lower Deck, Single Angle, Bulb, Plate or Tee Bulb	48	10 1/2	10 1/2	" Angle on ditto	4 x 4	9 1/2	4 x 4
" " Angles on upper edge	48	10 1/2	10 1/2	" Tie Plates, fore and aft, outside Hatchways			
" " Average space	10	10 1/2	10 1/2	" Diagonal Tie Plates, No. of pss.			
BEAMS, Hold, or Orlop, Plate or Tee Bulb	48	10 1/2	10 1/2	" Deck, * Iron or Steel, for whole Ing.	Stub 8 1/2	Stub 8 1/2	8 1/2
" " Angles on upper edge	48	10 1/2	10 1/2	" Wood Deck, Material & thickness	7 1/2	7 1/2	7 1/2
" " Average space	10	10 1/2	10 1/2	Main Deck Stringer Plate, breadth & thickness	66	9 1/2	66
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	5 3	7 1/2	5 3	" Angles on ditto, No.	4 x 4	9 1/2	4 x 4
" " Angles on upper edge	24	24	24	" Tie Plates, outside Hatchways			
" " Average space	24	24	24	" Diagonal Tie Plates, No. of pss.			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	5 3	7 1/2	5 3	" Deck, * Iron or Steel, for whole Ing.	8 1/2	8 1/2	8 1/2
" " Angles on upper edge	24	24	24	" Wood Deck, Material & thickness			
" " Average space	24	24	24	Lower Deck Stringer Plates, breadth & thickness			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	5 3	7 1/2	5 3	" Angles on ditto, No.			
" " Angles on upper edge	24	24	24	" Tie Plates, outside Hatchways			
" " Average space	24	24	24	" Deck, * Material and thickness			
BLAKS, In tween Deck, size and spacing	5 1/2	Iron grain division		Hold or Orlop Stringer Plate, breadth & thickness			
" " Hold	5 1/2	Iron grain division		" Angles on ditto, No.			
" " Quarter tween Dks., "				" Tie Plates, outside Hatchways			
" " Unhold				" Deck, * Material and thickness			
EB-FRAMES, In Fore Body, No. and spacing	Eight = 6 spaces apart			Poop Deck Stringer Plate, breadth & thickness	54	8 1/2	54
" " No. of Side Stringers	Three			" Angles on ditto	3 x 3	7 1/2	3 x 3
EB FRAMES, In E. & B. Space, No. & spacing	Five = 4 1/2 spaces apart			" Tie Plates			
" " brdth. & thickness	18	8 1/2	8 1/2	" Deck, Material and thickness	Iron 5 1/2	Iron 5 1/2	5 1/2
EB FRAMES, In After Body, No. and spacing	Eight = 6 spaces apart			Bridge Deck Stringer Plate, br'dth & thickness	66	7 1/2	66
" " brdth. & thickness	18	8 1/2	8 1/2	" Angle on ditto	3 1/2 x 3 1/2	3 1/2 x 3 1/2	3 1/2
" " No. of Side Stringers	Three			" Tie Plates			
" " Size of Angles on Tee Bars to Web Frames	3 1/2 3 1/2	8 1/2	8 1/2	" Deck, Material and thickness	Iron 5 1/2	Iron 5 1/2	5 1/2
BRACKET PLATES to Stringers between Web Frames, depth and thickness	18	8 1/2	8 1/2	Forecastle Deck Stringer Plate, br'dth & th'kns	3 x 3	6 1/2	3 x 3



