

Spar, or Awning Dk.

IRON OR STEEL STEAMER.

No. 11747

State if Report is also sent on the Machinery of the Vessel *Yes*Port of *WEST HARTLEPOOL*Date of completion of Report *25th Jan 1902*

Received at London Office

MUN. JAN 27 1902

Survey held at *West Hartlepool*Date, First Survey *31st May 1901*Last Survey *4th January 1902*

in the Screw Steamer "MANCHESTER MARKET"

Rig *Schooner*

Tonnage under

3694.11

No. between Tonnage Dk.

and 3rd. Ath. Spar or

Awning Dk.

Total under Upper Dk.

of Poop

of Bridge House

No. of Houses on Deck

No. of excess of Hatchways

No. above Crown of

Engine Room ...

Tonnage

No Space

Crown of

Room ...

FOR FEES...

Engine Room

Navigation Spaces

Tonnage

on Beam...

SPAR, ~~AWNING OR PART AWNING~~ DECKED VESSEL,~~or vessel having continuous side-deck.~~CLASS *6100A1*

FEET.

Half Breadth (moulded) ... 23.89

Depth from upper part of keel to top of Main Deck Beams ... 24.93

Girth of Half Midship Frame (as per Rule) ... 44.43

1st Number ... *humeral taken as 93.25*Length ... *through main deck was 353.16*2nd Number ... *7 ft. below Spar deck 334.00*Proportions—Breadths to Length ... *7.49*Depths to Length—*Main Deck to top of Keel* ... *14.37*Destined Voyage *Calcutta*Master *Blake*

Year of Appointment

Built at *West Hartlepool*When built *1901*. Launched *30th Sept 1901*By whom built *Furness Withy & Co. Ltd.*Owners *Manchester Liners. Lim.*

Managers

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

Residence *Manchester*Port belonging to *Manchester*If Surveyed while Building, Afloat, or in Dry Dock *Yes*

Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, top of Floors to Spar or Awning Dk. Beams	Feet.	Inches.	Power of	Horse.	No. of Decks with flat laid
352	2	Moulded	47	9 1/2	Do.	28	3 1/2	Engines	374	Two
Moulded depth, ft. 22 ins. 11 1/2 To Main Dk.					Round up of 12 ins.					

Dimensions of Ship per Register, Length *360.6* breadth *45.2* depth *25.2*

Spar or Awning Dk.

Moulded depth, ft. 22 ins. 11 1/2 To Main Dk.

Round up of 12 ins.

FRAMING.		Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule.	Inches per Rule.	FORGINGS AND CASTINGS.		Inches in Ship.	Inches per Rule.
Angles, <i>on top</i> Bars, for 1/2 length amidships		5 1/2	3 1/2	9	5 1/2	3 1/2	KEEL, Box or Side Plates, depth and thickness	Upper part wrought iron	11 x 2 7/8	11 x 2 7/8
for 1/2 at each end					8	3	STEM, moulding and thickness	Cast Steel	11 x 6 3/4	11 x 6 3/4
in way of Double Bottoms at Solid Floors							STERN-POST for Rudder do. do.	Cast Steel	11 x 6 3/4	11 x 6 3/4
" " " "							" " for Propeller	"	9 1/2	9 1/2
" " " "							MAIN PIECE of Rudder, diameter at head	7 1/4 Ps 4 1/4	7 1/4 Ps 4 1/4	7 1/4 Ps 4 1/4
" " " "							do. at heel			
" " " "							RUDDER, how constructed	Single plate, side scarf, bulk frame		
" " " "							Can the Rudder be unshipped afloat?	Yes		
FRAMING.		Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule.	Inches per Rule.	KEELSONS AND STRINGERS.		Inches in Ship.	Inches per Rule.
" " " "							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			
" " " "							" 3 SIDE STRINGERS Angles			
" " " "							" Bulb or Intercoastal Plate, for			
" " " "							" Attached to outside plating with Angle			
" " " "							Spar, or Awning Deck Stringer Plates,			
" " " "							breadth and thickness			
" " " "							" Angle on ditto			
" " " "							" Tie Plates, fore and aft, outside Hatchways			
" " " "							" Diagonal Tie Plates, No. 1			
" " " "							" Deck * Iron or Steel, for			
" " " "							" Wood Deck Material and thickness			
" " " "							" Main Deck Stringer Plate, breadth & thickness			
" " " "							" Angles on ditto, No. 2			
" " " "							" Tie Plates, outside Hatchways			
" " " "							" Diagonal Tie Plates, No. 2			
" " " "							" Deck * Iron or Steel, for			
" " " "							" Wood Deck Material and thickness			
" " " "							" Lower Deck Stringer Plates, breadth & thickness			
" " " "							" Angles on ditto, No. 3			
" " " "							" Tie Plates, outside Hatchways			
" " " "							" Deck * Material and thickness			
" " " "							" Mold on Deck Stringer Plate, breadth & thickness			
" " " "							" Angles on ditto, No. 4			
" " " "							" Tie Plates, outside Hatchways			
" " " "							" Deck * Material and thickness			
" " " "							" Poop Deck Stringer Plate, breadth & thickness			
" " " "							" Angles on ditto			
" " " "							" Tie Plates			
" " " "							" Deck, Material and thickness			
" " " "							" Bridge Deck Stringer Plate, breadth & thickness			
" " " "							" Angle on ditto			
" " " "							" Tie Plates			
" " " "							" Deck, Material and thickness			
" " " "							" Forecastle Deck Stringer Plate, breadth & thickness			
" " " "							" Angle on ditto			
" " " "							" Tie Plates			
" " " "							" Deck, Material and thickness			
" " " "							BULKHEADS.			
" " " "							In Vessel.	Per Rule.	Thickness.	
" " " "							W. T. BULKHEADS	7 1/2	7 1/2	
" " " "							PARTITION	5/16	5/16	
" " " "							LONGITUDINAL			
" " " "							Are the outside Plates doubled two spaces of Frames in length?			

