

Sailing Vessel. ~~IRON OR~~ STEEL SAILING SHIP.

No. 643.

Port of Barnegat Date of completion of Report 28th March 1895 Received at London Office
 Survey held at Workington Date of First Survey 10th April 1893 Last Survey 27th March 1895
 On the Steel Bk. "IRANIAN" Rig Bk (4 Masts)

TONNAGE under Tonnage Deck } 2719.47

ONE OR TWO DECKED VESSEL.

Master Isaac WebsterDo. of Poop 107.41CLASS 100 A.1

Year of Appointment

Do. of raised Or. } 125.90
Do. of Breaks }Built at WorkingtonDo. of Bridge House 5.21Half Breadth (moulded) 23.0When built 1895 Launched 11th March 1895Do. of Forecastle 5.21Depth from upper part of Keel to top of Upper Deck Beams 28.3By whom built R. Williamson & SonDo. of excess of Hatchways 2957.99Girth of Half Midship Frame (as per Rule) 45.45Owners R. Williamson & SonGross Tonnage 2957.991st Number 9675

Managers

Less Crew Space 68.28Length 296

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

Tonnage for Fees 2889.712nd Number 28638Residence WorkingtonLess Navigation spaces 92.21Proportions—Breadths to Length 6.4Port belonging to WorkingtonRegister Tonnage 2797.50Depths to Length—Upper Deck to top of Keel 10.4Destined Voyage Newport to load. If Surveyed while Building, Afloat, or in Dry Dock

LENGTH on deck as per rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH—Top of Floors to Upper Deck Beams	Feet.	Inches.	No. of Decks with Flat laid	No. of Tiers of Beams
296	0		46	0		25	11		One.	Two.
Dimensions of Ship per Register, Length, <u>308.3</u> breadth, <u>46.2</u> depth, <u>25.8</u> . Moulded depth, ft. <u>27</u> in. <u>5</u> . Round up of Beam <u>11</u> ins.										
FORGINGS AND CASTINGS.			Inches in Ship.		Inches per Rule. Or as Approved.		KEELSONS AND STRINGERS.			
KEEL, Bar or Side Plates, depth and thickness			10 1/2 x 2 3/4		10 1/2 x 2 3/4		CENTRE LINE KEELSON, Vertical Plate above floors, Through Plates or Intercoastal Plate			
STEM, moulding and thickness			"		"		Rider Plate			
STERN POST, do. do.			7 1/2		7 1/2		Bulb Plate to Intercoastal Keelson			
MAIN-PIECE of RUDDER, diameter at head			3 3/4		3 3/4		Horizontal Plates above floors			
" " " at heel			3 3/4		3 3/4		Angles			
RUDDER, how constructed <u>Iron forging plated.</u>							SIDE KEELSON, Angles			
Can the Rudder be unshipped afloat? <u>Yes.</u>							Bulb or Plate above floors for lng.			
							Intercoastal Plate for <u>as far as practicable</u> length			
							Attached to outside Plating with Angle			
							BILGE KEELSON, Angle			
							Bulb above floors for length			
							Intercoastal Plates for <u>half</u> length			
							Attached to outside Plating with Angle			
							BILGE STRINGER, Angles			
							Bulb Plate for <u>whole</u> length			
							Intercoastal Plates for <u>whole</u> length			
							Attached to outside Plating with Angle			
							SIDE STRINGER, Angles			
							Bulb Plate for <u>whole</u> length			
							Intercoastal Plate for <u>from the aft to</u> length			
							Attached to outside Plating with Angle			
							UPPER SIDE STRINGER, Angles			
							Bulb Plate for <u>whole</u> length			
							Intercoastal Plate for <u>whole</u> len.			
							Attached to outside Plating with Angle			
							Main Deck Stringer Plate, breadth and thickness			
							Angle on ditto			
							Tie Plates fore and aft, outside Hatchways			
							Diagonal Tie Plates, No. of Pcs.			
							Main Dk. <u>Iron or Steel</u> for <u>whole</u> len.			
							Wood Deck, Material & thickness			
							Lower Deck Stringer Plate, breadth and thickness			
							Is the Stringer Plate attached to the Outside Plating?			
							Angles on ditto, No. 2			
							Tie Plates, outside Hatchways			
							Diagonal Tie Plates, No. of Pcs.			
							Deck, Material & thickness			
							Hold Stringer Plate			
							Is the Stringer Plate attached to the Outside Plating?			
							Angles on ditto, No. 2			
							Poop Deck Stringer Plate, breadth & thickness			
							Angle 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, b'dth & thkns			
							Angle on ditto			
							Tie Plates			
							Deck, Material and thickness			
							BULKHEADS.			
							Number.			
							In Vessel.			
							Per Rule.			
							Thickness.			
							Horizontal.			
							Vertical.			
							Spacing.			
							Single or Double Frames.			
							Height up.			
							W. T. BULKHEADS			
							PARTITION			
							Are the outside Plates doubled two spaces of Frames in length?			

