

2759

Recd. 24. 2. 68

No. 1 approved *Standard*

Keel, siding and moulding	
„ plate, breadth and thickness	
Stem, siding and moulding	
Fore deadwood plate, breadth and thickness ..	
Stern-post, siding and moulding	
After deadwood plate, breadth and thickness ..	
Distance of Frames from moulding edge to moulding edge, all fore and aft	

The Deck and Hold Beams of Bulk's Bayle Bars The Breasthooks of Iron Plates The Knees of Iron
Planking Outside.—From the Keel to the Height defined in Note to Table **A** the Plank is American Elm as per sketch
 From the above named Height to the Light Water Mark Teak
 From the Light Water Mark to the Wales Teak
 The Wales and Black-strakes are Teak The Topsides & Sheerstrakes Teak

Planking Inside.—The Limber-strakes and Bilge-strakes are Red Pine
The Ceiling, Lower Hold, and between Decks Red Pine Shelf pieces and Clamps
Butt Straps of Keelsons, Stringer and Tie Plates, double or single rivetted? Double Rivetted
Planksheer, how secured to the plating of the sides { Explain by sketch } Tam Bulwarks
Waterway „ „ planksheer and to the Beams { if necessary. } Put screw bolts to stringer
Deck Beams, how secured to the side? Welded Run rivetted to the frames
Hold or Lower Deck ditto

We certify that the above is a correct description of the several particulars therein given.

Builder's Signature Anderson & Co. Surveyor's Signature J. H. Little

GLS/44-0116

Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, Galvanized Iron, or Iron.

	Copper or Y.M. in Ship.	Iron in Ship.	Inches required per Rule		Copper or Y.M. in Ship.	Iron in Ship.	Inches required per Rule		Copper or Y.M. in Ship.	Iron in Ship.	Inches required per Rule
Deadwood forward and aft ..	1 1/4	1 1/4	1 1/4	Transoms and throats of Hooks	1 1/4	1 1/4	1 1/4	Hold Beam Bolts in	Waterway		
Scarp of Keel, N° 8	1 1/4	1 1/4	1 1/4	Arms of Hooks	1 1/4	1 1/4	1 1/4	Deck Beam Bolts in	Knees		
Keelson Bolts through Keel at each Floor				Thro' Frames and Planking	1 1/4	1 1/4	1 1/4		Shelf or Clamp		
Bolts through Iron Keel Plate and Wood Keel	1 1/4	1 1/4	1 1/4	Butt End Bolts ..	1 1/4	1 1/4	1 1/4		Waterway		
				Pintles of the Rudder	3/4	3/4	3/4		Knees		
									Shelf or Clamp		
									Nails or Bolts in Flat of Deck		

Her Masts, Bowsprit, Yards, &c., are in Good condition, and sufficient in size and length. If they are of Iron or Steel give the scantlings of Plating, Angle Irons, &c., and further explain by a Sketch showing how the lower Masts and Bowsprit are constructed, showing the number of Plates and Angle Irons, mode of rivetting, quality of Materials, and if stamped with Maker's name.

The Wood End Posts are Yellow Metal 12 1/2 x 1 1/2 in diameter forward and aft to a height of 15.0 from inside of keel. The Gunwarpship. Forward Posts are 2. Yellow Metal 12 1/2 x 1 1/2 in diameter spaced about 4.0 apart. Sited by R. H. Trade Register. Public Machine 24 & 25 Oct 1857. Sited by R. H. Trade Register. Public Machine 24 & 25 Oct 1857.

No.	She has SAILS.	CABLES, &c.	Fathoms.	Inches.	Test as per Certificate.	In. req'd per Rule.	Test req'd per Rule.	ANCHORS, &c.	No.	Weight. Ex. Stock.	Test as per Certificate.	W'ght req'd per Rule.	Test per
1	Fore Sails,	Chain	270	1 1/2	3 1/2	1 1/2	3 1/2	Bowers	3	12.0.0	12.0.0	12.0.0	12.0.0
2	Fore Top Sails,	Shut Lark	90	1 1/2	1 1/2	1 1/2	1 1/2			12.0.0	12.0.0	12.0.0	12.0.0
3	Fore Topmast Stay Sails,	Mean Chain	90	1 1/2	1 1/2	1 1/2	1 1/2	Stream	1	12.0.0	12.0.0	12.0.0	12.0.0
4	Main Sails,	Hempen Stream Cable	90	1 1/2	1 1/2	1 1/2	1 1/2			12.0.0	12.0.0	12.0.0	12.0.0
5	Main Top Sails,	Hawser	90	1 1/2	1 1/2	1 1/2	1 1/2	Kedges	2	12.0.0	12.0.0	12.0.0	12.0.0
		Towlines	90	1 1/2	1 1/2	1 1/2	1 1/2			12.0.0	12.0.0	12.0.0	12.0.0
		Warp	90	1 1/2	1 1/2	1 1/2	1 1/2			12.0.0	12.0.0	12.0.0	12.0.0
		All of <u>Good</u> quality.								12.0.0	12.0.0	12.0.0	12.0.0

Her Standing and Running Rigging Sufficient in size and Good in quality.

She has One 22.0 Long Boat and One 22.0 Life Boat. One 22.0 Hig. One 11.0 Dingy. The present state of the Windlass is Capstan and Rudder On Pumps New & Efficient

- Order for Special Survey No. 486 DATES of Surveys held May 17/68 while building
- Order for Ordinary Survey No. 486 Date May 17/68
- 1st. Examination of the wood keel, stem, stern post, and deadwood before they are coated
 - 2nd. Of the frame before it is painted, strapped, or plated
 - 3rd. Of all the beams, stringers, plates, &c., when in place, rivetted-up ready to receive the planking
 - 4th. When the vessel is planked outside, dubbed fair, and all the fastenings completed, but before she is either caulked, coated, or cemented, so that the inside and outside of the planking, and the bolts and their nuts, may be carefully examined
 - 5th. When the vessel is caulked and completed
 - 6th. When the vessel is launched and equipped

State if she has a Span Deck Light Running Deck Poop Yes or Forecastle Yes

General Remarks,

The diagonal plates on frames are double all fore & aft with additional plates to strengthen stem frame. A double plate 12 x 1 1/2, with 3 bolts has 5 x 5 x 1 1/2 fitted in lieu of Hold Beam. Every other frame is extended to light running deck, way frame to top of forecastle. The Poop flat is 2 1/2 inch. The forecastle flat is 3 1/2 inch. and the flat of light running deck is 2 1/2 inch. The main deck is a paper deck laid all fore & aft, and has 3 scupper and 3 discharge ports on each side. Has 4 Bulkheads rivetted between two frames. The whole of the Y. Metal, and galvanized bolts under the Y. Metal sheathing, have a cover on their heads 1 1/2 inch deep driven tight with white lead. to protect them from the galvanic action with the Y. Metal sheathing; above the Y. Metal sheathing, they are covered with the Y. Metal sheathing; above the Y. Metal sheathing, they are covered with the Y. Metal sheathing. This vessel is built strictly in accordance with plans submitted and approved as per Secretary's letter of the 15th May 1867. The second deck is 1 1/2 inch high. The whole of the Y. Metal is of the highest grade as per Table I.

In what manner are the surfaces of Iron Work preserved from oxidation Red Lead Portland Cement in bottom

Present condition of Caulking of Bottom Good Deck, Good and Waterways Good

If Sheathed, Doubled, Felted, or Coppered Yellow Metal a feet When last done January 26 1868

I am of opinion this Vessel should be Classed 14 A 1

The Amount of the Fee.....£ 5 : 0 : 0 is received by me,

Special£ 40 : 17 : 0

Certificate£ 10 : 0 : 0

Committee's Minute 25th February 1868

Character assigned A 1 for 14 Years

G I B T S A B C P

24 Feb 1868