

2156
1864
Recd 18.4.64

Size of Bolts in Fastenings, distinguishing whether Copper or Iron, also of Treenails.			
	Copper Inches in Ship.	Inches required per Rule	
Heel-Knee, and Deadwood abaft	not seen	1 5/16	Transoms and throats of Hooks ..
Scarphs of Keel, &c. N°. 10	✓	1 3/16	Arms of Hooks
Keelson Bolts through Keel at	1 4/16	1 3/16	Bolts thro' Bilge & Limber Strakes,
each Floor	✓	1 5/16	or Thickstuff over Double Floors
Bolts through Heels of Timbers	✓	1 5/16	Butt End Bolts
against Deadwood	✓	1 5/16	Pintles of the Rudder

	Copper Inches in Ship.	Inches required per Rule	
Hold Beam Bolts in	1 4/16	1 3/16	Waterway ..
Knees	1 3/16	1 3/16	Shelf or Clamp
Deck Beam Bolts in	1 4/16	1 4/16	Waterway ..
Knees	1	1 5/16	Shelf or Clamp
Nails or Bolts in Flat of Deck	1 1/16	1 3/16	
Treenails 1 1/2 Inches	✓	1 3/16	

Planking Inside.—The Limber-strakes and Bilge-strakes are *Pitch Pine*
The Ceiling, Lower Hold, and between Decks *Pitch Pine* Shelf Pieces and Clamps *Pitch Pine*
Fastenings.—To Hold Beams *Lodging & Hanging Nails to each Beam all fore and aft of Pitch Pine & Am Oak*
Deck Beams *Lodging & Hanging Nails to each Beam all fore & aft of Pitch Pine & Am Oak*
Number of Breasthooks *five* Pointers *two* Crutches *two*
Butts End Bolts are of *Copper* in the Bottom, and *two* Bolt in each Butt End through and clenched.
Bilge and Limber Strakes *_____* bolted through and clenched. Treenails of *Locust* How Made *turned*
Thickstuff over Double Floors *_____* bolted through and clenched. General Quality of Workmanship *good*

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

Builder's Signature _____ Surveyor's Signature _____

James Sheare

69LS143-0255

2156 g20

Her Masts, Yards, &c. are in good condition, and sufficient in size and length.

She has SAILS.		CABLES, &c.		ANCHORS, and their weights.	
N ^o .			Fathoms. Inches.	N ^o .	Weight.
<i>2 masts</i>	Fore Sails,	Chain	300 1 1/2	Bower,	1 35 1/2
	Fore Top Sails,	Hempen Stream Cable chain	45 1 1/2		1 32
	Fore Topmast Stay Sails,	Hawser	90 10 1/2	Stream,	1 11 1/2
	Main Sails,	Towlines	90 8		
	Main Top Sails,	Warp	90 6	Kedge,	2 1 1/2
	and	All of <u>Good</u> quality.			6

Her Standing and Running Rigging is sufficient in size and good in quality.

She has 2 Long Boat and two others

The present state of the Windlass is good Capstan good Rudder good Pumps good

General Remarks and Statement and Date of Repairs, if any.

DATES of Surveys held while building, as per Section 35. 1st. When the Frame is completed 2nd. When the Beams are put in, &c. 3rd. { When completed, and before the plank be painted or payed }

All sheathing stripped off bottom & bottom dubbed bright, the outside planking from the light water mark upwards including the plank sheers & waterways scraped bright. A strake of plank removed fore and aft on each side of the topsides in the range between decks also a plank in each buttock, a listing split out of ceiling all fore and aft above the floor heads, timbers examined and found good. Bolts & trenails driven out in the various parts as prescribed by the rules & found good the beam ends bored, the windlass unhung stripped examined and found good. Sec. 51 & second clause of Sec. 60 conformed to in every respect. The strakes of topsides & planks in buttock renewed with Hackmatack and all bolts driven out for examination also renewed. Twenty one pairs of iron bidge riders have now been added extending from Lower deck clamp to floor heads, fastened with 1 1/2" iron bolts. The keelson consists of six logs viz. the main keelson 20" square with a rider keelson, and also a sister keelson on each side in two depths. Diagonal Trusses are fitted all fore & aft on each side over the ceiling betwixt decks. Ship recaulked all over & wood sheathed from 14 feet to upper part of rails and resheathed with yellow metal on felt up to 17 1/2 feet. The anchors & chains appear good & are sufficient in size and quantity. They have not now been tested as there are no means at the port.

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

If Sheathed, Doubled, Felted, or Coppered Yellow metal on felt When last done now

I am of opinion this Vessel should be Classed It is red for 5 years.

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

Special£ 5: 5: "

Certificate£ " : 5: "

Committee's Minute 19th April 1864

Character assigned A - in red - 5 years

for doing so, and beg to leave it for the consideration of the consideration of the Committee as to granting the figure 1 in this case.

To have by J. P. 25/4/64

J. P. 25/4/64
J. P. 25/4/64
James Shearer

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