

Dec 28 day

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

The Butts of the Timbers are close together; their thickness not less than of the entire moulding at that place.
About half the frame has square heads and heels with dowels, and the other half of
The Frame is chocked with a Butt at each end of the chock.
The Main Keelson is English Oak, Iron Bark, and Iron and free from all defects. The False Keelson is None
and East India Teak.
The Deck Beams consist of Pitch Pine The Hold Beams of Pitch Pine The Knees of all Iron

Planking Inside.—The Limber-strokes are Dautzie fir the Bilge Planks Dautzie fir
The Ceiling, Lower Hold, Dautzie fir Between Decks Dautzie fir
Shelf Pieces Dautzie fir Clamps Dautzie fir

We certify that the preceding is a correct description of the above-named Vessel

Builder's Signature _____ Surveyor's Signature J. H. Hatcher

304570

Her Masts, Yards, &c. are in good condition, and sufficient in size and length. 18764. Jan.

| She has SAILS. | | CABLES, &c. | | ANCHORS, and their weights. | |
|------------------|--------------------------|-----------------------------|------------------|-----------------------------|--------------------------|
| N ^o . | | | Fathoms. Inches. | | N ^o . Weight. |
| 2 | Fore Sails, | Chain | 150 17/8 | Bower, | 1 47.28 |
| 2 | Fore Top Sails, | Hempen Stream Cable | 80 13/16 | Porter, | 1 44.09 |
| 2 | Fore Topmast Stay Sails, | Chain | 60 1/8 | Stream, | 1 13 |
| 1 | Main Sails, | Hawser | 120 7 | Kedge, | 5.317 |
| 2 | Main Top Sails, | Towlines | 120 7 | | 3.29 |
| and 2 stunts | | Warp | | | |
| | | All of <u>good</u> quality. | | | |

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

She has one Long Boat and three others

The present state of the Windlass is Patent Capstan two Rudder good Pumps iron good

General Remarks—Statement and Date of Repairs.

Loop beams 11 in Number 8" by 8" Dautye fir
breast beam of English oak Shelf 10" x 8" one
iron hanging knee to each beam end—
Top Gullant fore castle beams 8 in Number 8" by 8" Dautye fir secured to a Clamp 5" x 9" by one
iron hanging knee to each beam end, and one
pair of wood lodging knees to fore most beam
This Vessel is built on Mr. Gibbs diagonal plan
that is to say the Midship frames are placed per-
pendicular to the keel while those in the fore
body gradually caditate until the fore most
frame is inclined aft at the gunwale to an angle
of 50 degrees with the keel while the frames of
the after body incline to the same extent forward
at the gunwale— all her frame, & Kelsons,
sheer strokes, and planks of the wales, thro' which
the lower deck fastenings pass and her breast,
hooks, & knees, and brenails, are of the highest
class materials and all her iron bolts from
keel to gunwale are yellow metal also the
nails of the flat of the deck are copper to the
entire exclusion of iron & all the workmanship
is of the best description she is beautifully formed
and neatly & carefully finished

If Sheathed, Doubled, Felted, or Coppered with yellow metal When last done Dec^r 1853

I am of opinion this Vessel should be Classed

The Amount of the Fee.....£ 5 is received by me, 8/2/54

Returned to Owners March 22^d 1854
Special£ 57 : 12 : - 2/2/54

Certificate (if required)£ : :

Committee's Minute 7 Feb 1854

Character assigned Superior

Class 7th & 8th & 9th & 10th & 11th & 12th & 13th & 14th & 15th & 16th & 17th & 18th & 19th & 20th & 21th & 22th & 23th & 24th & 25th & 26th & 27th & 28th & 29th & 30th & 31st & 32nd & 33rd & 34th & 35th & 36th & 37th & 38th & 39th & 40th & 41st & 42nd & 43rd & 44th & 45th & 46th & 47th & 48th & 49th & 50th & 51st & 52nd & 53rd & 54th & 55th & 56th & 57th & 58th & 59th & 60th & 61st & 62nd & 63rd & 64th & 65th & 66th & 67th & 68th & 69th & 70th & 71st & 72nd & 73rd & 74th & 75th & 76th & 77th & 78th & 79th & 80th & 81st & 82nd & 83rd & 84th & 85th & 86th & 87th & 88th & 89th & 90th & 91st & 92nd & 93rd & 94th & 95th & 96th & 97th & 98th & 99th & 100th & 101st & 102nd & 103rd & 104th & 105th & 106th & 107th & 108th & 109th & 110th & 111st & 112nd & 113rd & 114th & 115th & 116th & 117th & 118th & 119th & 120th & 121st & 122nd & 123rd & 124th & 125th & 126th & 127th & 128th & 129th & 130th & 131st & 132nd & 133rd & 134th & 135th & 136th & 137th & 138th & 139th & 140th & 141st & 142nd & 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