

Sailing Vessel. IRON OR STEEL SAILING SHIP.

(Received at London Office WED. 9 FEB 1898

Date of completion of Report 8/2/98 Port of Hull
Survey held at Hull Date of First Survey Jan. 28th Last Survey Feb. 7th 1898
the Sailing vessel "Pecurcot" Rig Ketch.

NAME under which registered 92.47 ONE OR TWO DECKED VESSEL. CLASS 100 A. Master
Age of Vessel 18 Year of Appointment (1) As master in service of owner of present vessel - 18 (2) As master of this vessel - 18

Half Breadth (moulded) 10.0 Built at Hull
Depth from upper part of Keel to top of Upper Deck Beams 11.5 When built 1865 Launched
Girth of Half Midship Frame (as per Rule) 16.75 By whom built Cook, Weller & Hammett
1st Number 38.25 Owners Mr John Wm. Helyar
Length 80 Managers
2nd Number 3060 (Where necessary to be entered in Reg. Book.)
Proportions—Breadths to Length 4.0 Residence Hull
Depths to Length—Upper Deck to top of Keel 6.9 Port belonging to Hull
Destined Voyage Plymouth & Surveyed while Building, Afloat, or in Dry Dock

TH on deck 80 - BREADTH—Moulded 20 - DEPTH—Top of Floors to Upper Deck Beams 10 2 No. of Decks with Flat laid 1 No. of Tiers of Beams 1

Dimensions of Ship per Register, Length 81.4 breadth 20.3 depth 10.05 Moulded depth, ft. 11 in. - Round up of Beam 6 ins.

ORGANISMS AND CASTINGS. Bar on Side Plates, depth and thickness 7 1/2 x 1 1/4 6 x 1 1/8
moulding and thickness 7 1/2 x 1 1/4 5 1/2 x 1 1/8
N-POST, do. do. 7 x 1 1/4 5 1/2 x 1 1/8
PIECE of RUDDER, diameter at head 3 3/4 2 7/8
ER, how constructed 2 2
Rudder be unshipped afloat? 2 2

FRAMING. E, Angles, on 1/2 Deck, for 1/2 length amidships 3 2 1/2 5 3 2 1/2 5
for 1/2 at each end 3 2 1/2 5 3 2 1/2 5
in way of Double Bottoms 3 2 1/2 5 3 2 1/2 5
of Frames from moulding edge to moulding edge, all fore and aft 18 21
RSEED FRAME, Angles 2 1/2 2 1/2 4 2 1/2 2 1/2 4
RS, depth and thickness of Floor Plate at mid line for 1/2 length amidships 16 5 11 1/2 5
thickness at the ends of vessel 5 5
depth at 1/2 the half breadth, as per Rule straight 23 5 3/4
height extended at the Bilges 23 5 3/4
RS & BRACKETS, in Cell Dble Bottoms 23 5 3/4
distance apart 23 5 3/4
RE GIRDER, in Dbl. Btm., dpth & thcknss 23 5 3/4
Angles, Top Bottom 23 5 3/4
GIRDERS, number and thickness 23 5 3/4
Angles 23 5 3/4
IN PLATE, depth (exclusive of flange) 23 5 3/4
and thickness 23 5 3/4
Angles 23 5 3/4
BOTTOM PLATING, br'dth & thckn's of Middle Line Strake 23 5 3/4
Remainder 23 5 3/4
3, Main Deck, Single Angle, Bulb Angle 5 1/2 3 8 5 1/2 3 7
Angles on Upper Edge 5 1/2 3 8 5 1/2 3 7
Average space 36 42
4, Lower Deck, Plate or Tee Bulb 36 42
Angles on Upper Edge 36 42
Average space 36 42
5, Hold, Plate or Tee Bulb 36 42
Angles on Upper Edge 36 42
Average space 36 42
6, Poop or Bridge Deck, Single Angle, Bulb Angle, Plate or Tee Bulb 36 42
Angles on Upper Edge 36 42
Average space 36 42
7, Forecastle Deck, Single Angle, Bulb Angle, Plate or Tee Bulb 36 42
Angles on Upper Edge 36 42
Average space 36 42
8, In 'tween Decks, at Centre line. Size 36 42
Spacing 36 42
Quarter 36 42
Spacing 36 42
In Holds, at Centre line 36 42
Size 36 42
Spacing 36 42
Quarter 36 42
Spacing 36 42
FRAMES, Breadth and thickness 36 42
Number and Spacing 36 42
of Side Stringers, breadth and thickness 36 42
Angles or Tee Bars to Web-Frames 36 42

KEELSONS AND STRINGERS. CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, on Intercoastal Plate 7 1/2 8 7 1/2 8
Rider Plate 7 1/2 8 7 1/2 8
Bulb Plate to Intercoastal Keelson 7 1/2 8 7 1/2 8
Horizontal Plates above floors 7 1/2 8 7 1/2 8
Angles 7 1/2 8 7 1/2 8
SIDE KEELSON, Angles 7 1/2 8 7 1/2 8
Bulb Plate for length 7 1/2 8 7 1/2 8
Intercoastal Plate for length 7 1/2 8 7 1/2 8
Attached to outside Plating with Angle 7 1/2 8 7 1/2 8
BILGE KEELSON, Angles 7 1/2 8 7 1/2 8
Bulb Plate for length 7 1/2 8 7 1/2 8
Intercoastal Plates for len. 7 1/2 8 7 1/2 8
Attached to outside Plating with Angle 7 1/2 8 7 1/2 8
BILGE STRINGER, Angle 7 1/2 8 7 1/2 8
Bulb Plate for length 7 1/2 8 7 1/2 8
Intercoastal Plates for len. 7 1/2 8 7 1/2 8
Attached to outside Plating with Angle 7 1/2 8 7 1/2 8
SIDE STRINGER, Angles 7 1/2 8 7 1/2 8
Bulb Plate for length 7 1/2 8 7 1/2 8
Intercoastal Plate for len. 7 1/2 8 7 1/2 8
Attached to outside Plating with Angle 7 1/2 8 7 1/2 8
Main Deck Stringer Plate, on end of Beams, breadth and thickness 20 5 20 6
Angle on ditto 3 x 3 6 3 x 3 6
Tie Plates fore and aft, outside Hatchways 6 5 6 6
Diagonal Tie Plates on Bms., No. of Prs. 6 5 6 6
Flat of Deck*, material and thickness broad 3 2 1/2
Iron or Steel for length by bolts.

Lower Deck Stringer Plate, on ends of Beams, breadth and thickness 20 5 20 6
Is the Stringer Plate attached to the Outside Plating? 20 5 20 6
Angles on ditto, No. 20 5 20 6
Tie Plates, outside Hatchways 20 5 20 6
Diagonal Tie Plates on Bms., No. of prs. 20 5 20 6
Flat of Deck, material and thickness broad 3 2 1/2
How fastened to Beams by bolts.
Hold Stringer Plate, on end of Beams 20 5 20 6
Is the Stringer Plate attached to the Outside Plating? 20 5 20 6
Angles on ditto, No. 20 5 20 6
Tie Plate outside Hatchways 20 5 20 6
Flat of Deck, material and thickness broad 3 2 1/2
Poop or Bridge Deck Stringer Plate, breadth and thickness 20 5 20 6
Angle 20 5 20 6
Tie Plates on Beams 20 5 20 6
Flat of Deck, material and thickness broad 3 2 1/2
Forecastle Deck Stringer Plate, width & thckns 20 5 20 6
Angle 20 5 20 6
Tie Plates on Beams 20 5 20 6
Flat of Deck, material and thickness broad 3 2 1/2

PLATING. FLAT PLATE KEEL, breadth and thickness 20 5 20 6
PLATES in Garboard Strakes, br'dth & thckn's 20 5 20 6
from Garboard to lower part of Bilges 20 5 20 6
Bilges, number of Strakes, and thickness 20 5 20 6
Of doubling at Bilge, or increased thickness, and length applied 20 5 20 6
from up. part of Bilge to lr. edge of Sh'rstrake 20 5 20 6
Strake in way of Lower Deck Beams 20 5 20 6
Sheerstrake, breadth and thickness 20 5 20 6
Poop or Bridge Sides 20 5 20 6
Forecastle Sides 20 5 20 6
Lengths of Plating 20 5 20 6

Reference should be made to any correspondence connected with the case.

Order for Special Survey No.	Date	Order for Ordinary Survey No.	Date	No.	in builder's yard	DATES of Surveys held while building as per Section 18.	1st. On the several parts of the frame, when in place, and before the plating was wrought	2nd. On the plating during the process of riveting	3rd. When the beams were in and fastened, and before the decks were laid	4th. When the ship was complete, and before the plating was finally coated or cemented	5th. After the ship was launched and equipped	Total No. of Visits

State dates and initials of letters respecting this case.

General Remarks (State quality of workmanship, &c.)

The materials are good and the workmanship appears to have been well executed. It will be observed that the stringers and tie plates are 1/16 less in thickness than the Rule requirements but this in our opinion is amply compensated for by the close spacing of the frames and beams. A midship section tracing of the vessel is forwarded herewith.

PARTICULARS FOR RECORD IN THE REGISTER BOOK.

Length of Poop ft., R.Q.D. or Break ft., Bridge Dk. ft., Forecastle ft. (in feet and tenths).

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book)

Official No. Signal Letters

PARTICULARS OF WATER BALLAST.

Double bottom, aft, length and water capacity in tons Double bottom, amidships, length and water capacity in tons

Double bottom, forward, length and water capacity in tons

Double bottom, constructed on the cellular system, length and water capacity in tons

Fore peak tank, water capacity in tons After peak tank, water capacity in tons

Midship deep tank, length and water capacity in tons Other tanks, if fitted, length and water capacity in tons

The above have been tested as required by the Rules.

(If necessary, furnish further information by sketch.)

How are the surfaces preserved from oxidation? Inside Cement & paint Outside Paint

FREEBOARD assigned by the Committee, as per Secretary's Letter, dated

State if marked on Vessel's sides in accordance with Notice No. 572

The amount of Entry Fee £ : : is received by me, £ 18

Special... £ : : Certificate* £ : : Travelling Expenses, if any £ : :

I am of opinion this Vessel should be Classed 100. A-

Signature of Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

Character assigned

FRI. 11 FEB 1898

100A-156

ss. No. 3-2, 98

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