

IRON SHIP.

No. 3033 Survey held at Belfast Date, First Survey July 10th 1883 Last Survey March 17th 1884

On the 4 masted ship "Port George"

ONNAGE under Tonnage Deck 1622.16 ONE, OR TWO DECKED, THREE DECKED VESSEL, SPAR, OR AWNING-DECKED VESSEL.

Half Breadth (moulded) 19.84

Depth from upper part of Keel to top of Upper Deck Beams 25.5

Girth of Half Midship Frame (as per Rule) 40.

1st Number 85.34

1st Number, if a 3-Decked Vessel deduct 7 feet

Length 251.25

2nd Number 21449.2

Proportions— Breadths to Length 6.2

Depths to Length—Upper Deck to Keel 9.0

Main Deck ditto

Master John Houston

Built at Belfast

When built 1883 - 4 Launched Feb 12th 84

By whom built Workman Clark & Co.

Owners Clark & Service

Residence Glasgow

Port belonging to Glasgow

Destined Voyage Melbourne via Spool

If Surveyed while Building, Afloat, or in Dry Dock.

Specially surveyed while Building

N^o. of Decks with flat laid TwoN^o. of Tiers of Beams Two

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Masts, Bowsprit, Yards, &c., are of Iron & Steel in good condition, and sufficient in size and length. If of Iron or Steel give 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 riveting, quality of Materials, and if stamped with Maker's name.

State also Length and Diameter of Lower Masts and Bowsprit of Iron Bowsprit 39'-1" x 32' 3 plates in round to 6 7/8" with 4 2 x 4 angles 4 1/2' x 3 1/2' x 2 8 3 x 3 x 7/8"

Masts, Bowsprit, Yards, &c., are of Iron & Steel in good condition, and sufficient in size and length. If of Iron or Steel give 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 riveting, quality of Materials, and if stamped with Maker's name.

State also Length and Diameter of Lower Masts and Bowsprit of Iron. Bowsprit 39'-1" x 32', 3 plates in round to 6 7/8" with 4' x 4' angle 4 1/2" x 3 1/2" x 2 1/2" x 3 x 7/8"

Masts, Bowsprit, Yards, &c., are of Iron & Steel in good condition, and sufficient in size and length. If of Iron or Steel give 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 riveting, quality of Materials, and if stamped with Maker's name.

State also Length and Diameter of Lower Masts and Bowsprit of Iron. Bowsprit 39' 1" x 32' 3 plates in round 16 1/2" x 16 1/2" with 1" x 1/2" plates 4' 2 1/4" angles 4 1/2" x 3 1/2" 2 3 x 3 x 7/8"

The Mast & Topmast is one 121.4 x 30 dia. } Diagonal brace 16.1 x 4 angles 12 x 12
 Main & Mizzen d^s - " - 121.11 x 30 - - } 3 plates in the round $\frac{7}{16}$ to $\frac{1}{2}$ and 3 angles $3\frac{1}{2} \times 3 \times \frac{7}{16}$.
 2 " 116.25 x 30 - - } " - " - $\frac{7}{16}$ to $\frac{1}{2}$ - " - " - $3 \times 3 \times \frac{7}{16}$

Jigger Mast - - - - - 29.11 x 25.4 - 5

Spec. of bolt, nut, washers and plates tested as required by the rules.	Test per	Wght req'd	Machine where tested

All doubled at <i>25849</i>		Fathoms.	Inches.	Test per Certificate.	Inches per Rule.	Machine where Tested & Suprntd.	ANCHORS.	No.	Weight. Ex. Stock.	Certificate	per Rule.	Tested & Suprntd.
NUMBER for EQUIPMENT SAILS.		CABLES, &c.					Bower Anchors					
N ^o .		Chain		(State Machine where Tested, Date, or No. of Certificate, & Name of Superintendent.)								
Fore Sails,		13 1/2	1 1/16	24.10.0.0	240 x 1 1/16	18 Feb. 84		1	37.0.4	33.16.3.14	36 1/2	30 Jan. 84
Fore Top Sails,		13 1/2	1 1/16	" - - -	" - - -	14 " - -		1	36.2.15	33.11.3.14	36 1/2	28 Feb.
Fore Topmast Stay Sails,		4 1/2	1 1/16	30.0.0.0	245 x 1 1/16	29 " - -		1	31.1.6	29.13.0.14	31	8 Jan
Main Sails,		90	12	20.6.0.0	90 x 11			1	11.1.6	13.5.0.0	11 1/4	20 Feb
Main Top Sails,		90	10 1/2		90 x 10 1/2		Stream Anchor		2.3.5			
		90	6 1/2		90 x 6 1/2		Kedge	...	5.2.2	7.10.1.21	5 1/2	20 - "
		90	5 1/2				2nd Kedge	...	1.3.14	3.5.7.2.0	2 3/4	20 - "
		90	4									

Netherston D. G. Lewis Supr.

She has *2* *1/2* ton Boats and two others

Standing and Running Riggings *Wire & Pump* sufficient in size and *good* in quality. She has *Two* Life Boats and *two* others

The Windlass is Patent V-groove Capstan Good How secured in ordinary weather? ✓

Engine Room Skylights.—How constructed? ✓

What arrangements for deadlights in bad weather? ✓

And Bunkers Openings.—How constructed? ✓

How are lids secured? ✓

Height above deck? ✓

Scuppers, &c.—What arrangements for clearing upper deck of water, in case of shipping a sea? *5 Cuppers, 2 Relling pans, etc.*
2 Spring pipes each side.
2 inches. Comings 23" above deck.

Cargo Hatchways.—How formed? *Opposites and angles*
State size Main Hatch *16.0 x 12.0* Forehatch *12.0 x 10.0* Quarterhatch *6.0 x 6.0*

If of extraordinary size, state how framed and secured? *1. Putting beam in main hatch, and fore and afters in all.*

Hatches, If strong and efficient? Yes Solid.

Order for Special Survey No. 451 says ing 18. 1st. On the several parts of the frame, when in place, and before the plating was wrought, July 10, Aug. 3, 7, 16, 20, 24; Sep. 3, 11, 14, 22, 25, 28, 30; Nov. 1, 12, 14

Date *June 6. 1883* Survey of building construction

2nd. On the plating during the process of riveting *26; Dec. 2, 5, 10, 18, 23, 27, 30, Jan. 2, 7, 12, 15,*

3rd. When the beams were in and fastened, *26; Dec. 3, 6, 11, 18, 20; Jan. 3, 9, 14, 16*

Order for Ordinary Survey No. 2 4th. When the ship was complete, and before the plating was finally coated or cemented.. } 23, 29; Feb. 6, 14, 15, 22; Mar 1, 14
Date — } 1892

No. 22 in builder's yard. Date 10th Feb. 1884. 5th. After the ship was launched and equipped and 17th Feb. 1884.

State dates of letters respecting this case *May 19*

General Remarks (State quality of workmanship, &c.) *This four masted sailing ship has been built*

in accordance with the accompanying approved tracings, viz. - Midship

section, plan of Jigger mast, and plan of Upper Topsail yards, excepting add

to Midship section, and alterations in plan of upper main, as in the plan, and the Barotonic letters listed as above; and the rules in all

in compliance with the security rules, and
the reports have been adhered to.

She is a two decked vessel, having a Forecastle 37 feet long, Poop 46 feet long, and

a deck house $26' 6" \times 13' 6"$

The materials and workmanship are good.

The Fore, Main & Mizen Mast Riggers are of iron 17' 5" x 17' 5" x 17' 5"

No. No. - No. 1st Jibspit - " - " - " - 69.6 x 17 - " - " - " - 6 1/4 to

Do Do Do Upper Do " Arc of Steel 63.6 x 15 " " " $\frac{1}{32}$ to

All doubled in the slings, and plates tested as required by the rules.

1. Decked vessel, or if open, on girding decked; and the lengths of poop, ⁴⁶bridge, forecabin, ³⁴raised quarter deck. (If double bottom, state particulars on separate form.)

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

I am of opinion this Vessel should be Classed + 100 A 1

The amount of the Entry Fee £ 4 : : : is received by me, [Signature]

Special £ 60 : 10 : 14.3. 1884

Surrey to Lloyd's Register of British and Foreign Shipping

(to be sent as per margin). Certificate ... *trans.*
(Travelling Expenses, if any, £ —).
18

Character assigned *TH 11/18/02*

Label

LRF/PUN/BeL52A/56R

