

No. 11633 Survey held at Liverpool Date September 29<sup>th</sup>, 1852 33  
 on the Ship Imperial Master Donald Baumerman  
 Tonnage Old 109 New 127 Built at St. John When built 1852  
 By whom built Owners J. A. Reid  
 Port belonging to St. John Destined Voyage Hot Harmon  
 If Surveyed while Building, Afloat, or in Dry Dock Dry dock

Length aloft	Feet. Inches.	Extreme Breadth	Feet. Inches.	Depth of Hold	Feet. Inches.
Scantlings of Timber.				Thickness of Plank.	
Room and Space	131	Inches.	Inches. Middle Ends	Outside. Inches.	Inside. Inches.
Floors	11	sided	Moulded 19 11	Keel to Bilge 1 1/2	Limber Strakes 6
1 <sup>st</sup> Foothooks	13 1/2	"	" 14	Bilge Planks 1 1/2	Bilge Planks 16
2 <sup>nd</sup> Ditto	12	"	" 12	Bilge to Wales 1 1/2	Ceiling in Flat 12
3 <sup>rd</sup> Ditto	10 1/2	"	" 8 1/2	Wales 1 1/2	Ditto Bilge to Clamp 1 1/2
Top Timbers	10 1/2	"	" 8 1/2	Short Hoods 1 1/2	Hold Beam Clamps 1 1/2
Deck Beams N° 30 Average Space	44 1/2	14 1/2	" 14 "	Topsides 1 1/2	Deck Beam Ditto 9
Hold Beams N° 26 Average Space	44 1/2	14 1/2	" 16 "	Sheer Strakes 1 1/2	Ceiling 'twixt Decks 6 1/2
Keel	16	"	" 16 "	Plank Sheers 1 1/2	Hold Beam Shelves 1 1/2
Keelsons	16 1/2	"	36	Water-Ways 8 1/2	Deck Beam Ditto 1 1/2
Scarps of Ditto	7 1/2	"	"	Upper Deck 1 1/2	

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

Copper Inches.	Iron Inches.	Copper Inches.	Iron Inches.	Copper Inches.	Iron Inches.
Heel-Knee, and Deadwood abaft	Hot Sun	Transoms and throats of Hooks	8 1/2	Lower Pintle of the Rudder	4
Scarps of Keel N°.	Hot Sun	Arms of Hooks	1 1/2	Hold Beam	1 1/2
Floor Timber Bolts	Hot Sun	Bolts thro' Bilge & Limber Strakes	1	Deck Beam	1 1/2
Kelson ditto	Hot Sun	Butt End Bolts	7/8		

**Timbering.**—The Space between the Floor Timbers and Lower Foothooks in this Vessel is close Inches. The Space between the Top-timbers is 1 1/2 Inches. The Stem, Stern Post, consist of White Oak the Transoms, Aprons,

Knight Heads, Hawse Timbers, and Deadwood, of Hacmatack and are free from all defects.

The Floors consist of Birch in midship Hacmatack forward aft The First Foothooks of Hacmatack Timber.

The Second Foothooks of Hacmatack The Third Foothooks of Hacmatack The Top Timbers of Hacmatack

The Shifts of the first and second Foothooks are not less than not sun N. B. When less than prescribed by the Rule, state how many.

The rest of the Shifts of the Frame are not sun

The Frame is well squared from the first Foothook Heads upwards, and free from sap, and from thence downwards, the frame is well squared

The alternate Frames are bolted together to the Gunwale. Reported to be bolted together N. B. If not, state how bolted.

The Butts of the Timbers are close together; their thickness not less than of the entire moulding at that place. not sun

The Frame is chocked with Butt at each end of the chock. Reported to be chocked

The Main Keelson is Hacmatack and free from all defects. The False Keelson is Hacmatack

The Deck Beams consist of Hacmatack The Hold Beams of Hacmatack The Knees of Hacmatack

**Planking Outside.**—From the Keel to the Height defined in Note to Table 2, the Plank is Birch

From the above named Height to the Light Water Mark Hacmatack

From the Light Water Mark to the Wales Hacmatack

The Wales and Black-strokes are Hacmatack The Topsides Hacmatack

The Sheer-strokes Hacmatack and Plank-sheers Hacmatack The Water-ways Hacmatack

The Decks Yellow Pine State of Good

The Shifts of the Planking are not less than 1 Feet 1 Inches. N. B. If less than prescribed by the Rule, state whether general or partial, and if partial, in what part of the Ship.

The Planking is wrought 3 strokes between

**Planking Inside.**—The Limber-strokes are Hacmatack the Bilge Planks Hacmatack

The Ceiling, Lower Hold, Hacmatack Between Decks Hacmatack

Shelf Pieces None Clamps Hacmatack

**Fastenings.**—To Hold Beams Double wood Lacing Nails, 16 Pairs of Iron Hanging Nails with Riders attached & 8 Pairs of Hanging Nails without Riders

Deck Beams Double wood Lacing Nails & 25 Pairs of Hanging Nails all well fastened

Number of Breasthooks None Pointers 2 Pairs Crutches One

Butts End Bolts are of Copper in the Bottom, and One Bolt in each Butt End through and clenched.

Bilge and Limber Strakes Copper bolted through and clenched. Treenails of Hacmatack How Made Round

General Quality of Workmanship Good

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

Builder's Signature

Surveyor's Signature

W. Perkins

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

She has SAILS.

N <sup>o</sup> .	Sails
2	Fibbs
2	Fore Sails,
2	Fore Top Sails,
2	Fore Topmast Stay Sails,
2	Main Sails,
2	Main Top Sails,
4 and Other Sails	<sup>Top gallant sail in</sup> <sup>Two found in</sup> All of <u>good</u> quality.

CABLES, &c.

	Fathoms.	Inches.
Chain	2300	11/8
Hempen Stream Cable	90	11/2
Hawser	90	8
Towlines	—	—
Warp	90	51/2

ANCHORS, and their weights.

N <sup>o</sup> .	Weight.
3	38
3	33
44	30

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

She has One Long Boat and two others

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

General Remarks—Statement and Date of Repairs.

Length of Hull 117 fath 6 in

Length of Birch floors in midship 70 fath

Listings have been cut out forward and aft and air rooms open between decks, and below the lower deck clamp as also below the lower edge of the bilges. The timbers of the frame have been exposed to view and found good as also the timbers that have been driven out for Inspection.

The fore and after Hold Beam cannot be secured with an Hanging Knus in consequence of the Breasthook & Pointers

If Sheathed, Doubled, Felted, or Coppered

Yellow Metal on full When last done This present time

I am of opinion this Vessel should be Classed G A T

10th Oct 1859

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

Special ..... £ 2: 2: -

Certificate (if required) ..... £ 1: 10: -

Committee's Minute

8th Oct 1859

Character assigned

Lloyd's Register  
Foundation