

No. 4400 Survey held at London Date Aug 10 1838 4400
on the Brig E. M. M. M. Master Goodwin
Tonnage 814 Built at New Brunswick When built 1829
By whom built _____ Owners W. M. M.
Port belonging to A. S. M. B. Destined Voyage Quebec
If Surveyed Afloat or in Dry Dock Afloat

Length aloft..... Feet. Inches. Extreme Breadth Feet. Inches. Depth of Hold Feet. Inches.

Scantlings of Timber.

Timber and Space	each	Inches.	Inches.	Inches.
Floors	sided	12	Moulded	
1 st Foothooks	"	11	"	
2 nd Ditto	"	11	"	8
3 rd Ditto	"	10	"	
Top Timbers	"	11	"	7
Deck Beams	Number of	11	"	11
Hold Beams	Do. do.	12	"	12
Keel	"	14	"	14
Kelsons	"	14	"	14

Thickness of Plank.

Outside.	Inches.	Inside.	Inches.
Keel to Bilge		Foot Waling	
Bilge Planks		Bilge Planks	6
Bilge to Wales		Ceiling in Flat	3
Wales		Ditto Bilge to Clamp	3 1/2
Topsides		Hold Beam Clamps	6 1/2
Sheer Strakes		Deck Beam Ditto	10
Plank Sheers	5	Ceiling 'twixt Decks	3
Water-ways	9	Hold Beam Shelves	10
Upper Deck	3	Deck Beam ditto	10

Size of Bolts in Fastenings.

Copper.	Inches.	Copper.	Inches.	Iron.	Inches.
Heel-Knee, and Dead Wood abaft		Bolts thro' the Bilge and Foot Waling		Hold Beam	
Scarp of Keel	N ^o .	Butt End Bolts		Deck Beam	
Floor Timber Bolts		Lower Pintle of the Rudder			
Kelson ditto				same in Iron above the Copper	
Transoms and throats of Hooks					
Arms of Hooks					

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 Inches. The Space between the Top-timbers is 3 Inches. The Stem, Stern Post, Birch Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of second and are free from all defects, in passable condition

Her Floors and first Foothooks are composed of Birch Timber.

Her other Foothooks and Top Timbers of Pine

Her Shifts of the first and second Foothooks are not less than _____ N.B. When reported by you less than the prescribed Rule, then state how many.

The rest of the Shifts of the Frame are _____

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

The alternate Frames are _____ bolted together.

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

The Frame is _____ chocked with _____ Butt at each end of the chock.

The Main Kelson is composed of Birch and the False Kelson of fir

The Scarphs of the Kelsons are not less than 6 feet _____ inches.

The Deck and Hold Beams are composed of fir

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of _____

From the first Foothook Heads to the Light Water Mark of _____

From the Light Water Mark to the Wales of 8 Stated to be of fir

The Wales and Black-strakes are of fir

The Topsides of an

The Sheer-strakes of an Decks, and state of, undifferent in places

The Gunwales of an Water-ways of Red Pine, good

The Shifts of the Planking are not less than 5 Feet _____ Inches. N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship.

The Planking is wrought 2 _____ between, the Stringers of Pine

Planking Inside.—The Clamps are composed of Pine and the remainder of the Ceiling of Pine & Birch

The Bilge Planks of Birch

Fastenings.—To Hold Beams Two wood lagging knees

Deck Beams Two do do do

Number of Breasthooks Four Pointers none Crutches one

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

Bilge and Footwaling Copper bolted through and clenched.

General Quality of Workmanship Good of the kind

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

Builder's Name

Surveyor's Name



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Lloyd's Register
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LON603-0190

4400 tons

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

She has SAILS.

CABLES, &c.

ANCHORS.

N ^o .		Fathoms.		Inches.	N ^o .	
2	Fore Sails,	24	Chain	1 1/8	2	Bower,
2	Fore Top Sails,	120	Hempen Stream Cable	7/16	1	Stream,
2	Fore Topmast Stay Sails,		Hawser			Kedge,
2	Main Sails,		Towlines			All of proper weight.
2	Main Top Sails,		Warp			
	and <u>all good</u>		All of			<u>will have three Bower</u>
			quality.			

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

She has One Long Boat and the other

The present state of the Windlass is not very good Capstan good and Rudder good

General Remarks—Statement and Date of Repairs.

The decks are in an indifferent state, she has now been opened by taking a stroke out of the fore and aft both sides, about two timbers on each side forward and about three timbers on each side ^{aft} including the fashion timbers are defective, some of the others are a little soft but in general they are in fair passable condition, there are no visible knees to any of the beams the head beams have worked a little, and her general condition in my opinion is not sufficiently good for the conveyance of any and perishable cargo, she is stated to have had new plank sheers waterways & mostly new topsides & sheer strokes in 1834 which appears to have been the case.

If Sheathed, Doubled, or Felted, partly new sheathed with wood

and Date when last done 1834

And Imm of opinion this Vessel should be Classed F. Houtmay

The Amount of the Fee.....£ 2 : 2 : - is received by me, RA

Committee Minute 21 Aug 1832

Character assigned Fi 2



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The Chain Cables are too small, and the three shot ice screws are not the best, Green Anchor is a good one, but the other two are not so good.