

Survey held at Quebec Date 7th August to 4th Sept 1872
Ship Magnolia Master John Drum
Built at New Brunswick When built 1854 Launched 1854
By whom built Owners J. L. Dinning
Port belonging to Quebec Destined Voyage Liverpool
The Building, Afloat, or in Dry Dock Floating dock.

Feet.		Inches.		Feet.		Inches.		Feet.		Inches.		Feet.		Inches.	
per section 39 ..		188.		2		38		22		2		22		2	
Keel														Number of Decks <u>one</u>	
		Sided,		IN SHIP.		REQUIRED PER RULE.		(Depth from limber-strakes to under side of lower deck beam)							
		Middle.		Ends.		Middle.		Ends.							
ings of Timber.		34		32 1/4		32 1/4		Outside Plank.		INCHES.				Dimensions of Ship per Register,	
AND SPACE										In Ship.		Required per Rule.			
Garboard Strakes ..		5		4 1/4		4 1/4		Garboard to Bilge ..		5		4 1/4		length <u>188.2</u> breadth <u>38</u> depth <u>22.2</u>	
Bilge Planks		5		4 1/4		4 1/4		Bilge to Wales		5		4 1/4			
Wales		5		4 1/4		4 1/4		Wales		5		4 1/4			
Topsides		5		4 1/4		4 1/4		Plank Sheers		5		4			
Sheer Strakes		5		4 1/4		4 1/4		Water-Upper Deck		16x13		7 1/2		Hold Beam Clamps .. 7 1/4 x 7 x 12	
Plank Sheers		5		4		4		Ways Lower Deck		13x9		7 1/4		Deck Beam Ditto .. 7 1/4 x 7 1/4 x 16	
Ditto, faying surface against Timbers ..		7 1/2		7 1/2		7 1/2		Ditto, faying surface against Timbers ..		7 1/2		6		Ceiling 'twixt Decks	
Upper Deck		4		4		4		Upper Deck		4		4		Hold Beam Shelves .. 8 1/4 x 7 1/4 x 12	
														Deck Beam Ditto .. 8 1/2 x 7 1/4 x 11	

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

She has SAILS:		CABLES, &c.	Fathoms.	Inches.	Test as per Certificate.	In. req'd per Rule.	Test req'd per Rule.	ANCHORS, &c.	N ^o .	Weight, Ex. Stock.	Test as per Certificate.	Wt. req'd per Rule.	Test req'd per Rule.
N ^o .													
23	Fore Sails,	Chain	180	13/4				Bowers		36.00			
	Fore Top Sails,									36.00			
	Fore Topmast Stay Sails,	Hempen Stream Cable											
	Main Sails,	Hawser	90	11				Stream					
	Main Top Sails,	Towlines	90	10									
		Warp	2	7				Kedges		6.00			
	and	All of <u>good</u> quality.											

Her Standing and Running Rigging 10 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.

Order for Special Survey,

No. _____ Date _____

DATES of Surveys

held while building,

Order for Ordinary Survey,

No. _____ Date _____

as per Section 35.

1st. When the Frame is completed

2nd. When the Beams are put in, &c.

3rd. { When completed, and before the }
plank be painted or payed }

General Remarks

Repairs caused by this Vessel having been ashore
new Keel of Rock Elm - Two bilge Keelsons 13x13" of Rock Elm & Red
Pine bolted in every timber 1/8" sq iron - Lower part of Stem & Stern
post new of Oak - new rudder - windlass mounting new
lined with Rock Elm - on the port side - garboard
strake, two fore hoods, five plank in bottom, three
at bilge, five plank at lightwater line two hood aft
at bilge, one strake under Wale ^{on both sides} all fore & aft new
of Rock Elm - 2 strakes at topsides of 7/2" Red pine are
worked at the top of Wale on each side to receive the sheathing
on starboard side garboard strake, thirteen plank in bottom, one
at bilge, & three hoods aft new of Rock Elm - Shebess Clam
and Waterway all extra fastened - 1200 short galvanized
bolts 12 by 7/8 were driven in
the betwixt decks & butts of
bottom plank - one extra throat
bolt in lower hold Lodging knees
was drilled & bolt driven besides
many of the old bolts replaced
when found defective - One strake
next to upper deck Waterway
new - Beams found good - topside
sheathed with Red pine 2" & three
inner-ribbed with Locust tree
Vessel caulked from
Keel to Hatch - This
Vessel is now in efficient
Condition & in my opinion
eligible to class 2 F.

Depth from up of Beam to Floor of
Floor to lower edge of Rabbit of knee
Ditto from the upper deck Beam to
Keel Seams
2 Siding of Keel
2 Extreme breadth
Length from the fore part of rabbit
of Stem to ditto on Stern Post }

	HOLD	DECK
Number of knees Solid	28	30
Length of Beam Arm	4.0	4.0
Side	17.0	7.6
Breadth of knees	5	4 1/2
Thickness at Butts of timbers	2 3/4	-
Angle	5 1/2	5
Throat	3 1/4	3
Ends	2 1/2	1 1/2
Size of bolts	1 1/4	1 1/8
throat bolts	1 1/4	1 1/8
Number of Bolts in Beam arm	4	4
Side	13	6
Distance between Bolts	16	-
Number of V. Metal bolts	-	-

Present condition of Caulking of Bottom, good Deck, good and Waterways good.

If Sheathed, Doubled, Felted, or Coppered

When last done

I am of opinion this Vessel should be Classed 2 F

The Amount of the Fee Class 5 : 0 : 0 is received by me,

Reg Rep 3 : 0 : 0

Special 10 : 0 : 0

Exp 15 : 0 : 0

Certificate 2 : 0 : 0

Committee's Minute 20th Decr 1872

Character assigned 2 F

CRF/PWN/QBC1139/298

S.S. No. 2-72 - 1492

TRP



Lloyd's Register
Foundation