

No. 150 Survey held at Westford Date Augt 22. Regd 1849
 on the Schooner Spray Master Cambel
 Tonnage 104 Built at Jeff Phipps N.B. When built R. H. year of 1849
 By whom built Owners R. & M. R. Collins
 Port belonging to Westford Destined Voyage Newport
 If Surveyed Afloat or in Dry Dock in Patent Ships

Length aloft	Feet. Inches.	Extreme Breadth	Feet. Inches.	Depth of Hold	Feet. Inches.
Scantlings of Timber.			Thickness of Plank.		
Room and Space	28	Moulded	Outside.	Inches.	Inside.
Floors.....sided	"	"	Keel to Bilge	2½	Limber Strakes
1 st Foothooks	12	"	Bilge Planks	4	Bilge Planks
2 nd Ditto	11	"	Bilge to Wales	2½	Ceiling in Flat
3 rd Ditto	"	"	Wales	4	Ditto Bilge to Clamp
Top Timbers	9	"	Topsides	4	Hold Beam Clamps
Deck Beams N° 11	Average Space } 4 feet	"	Sheer Strakes	4	Deck Beam Ditto
Hold Beams N° 12	Average Space }	"	Plank Sheers	4	Ceiling 'twixt Decks
Keel	13	"	Water-Ways	4	Hold Beam Shelves
Kelsons	11	"	Upper Deck	2½	Deck Beam Ditto

Size of Bolts in Fastenings, distinguishing whether Pins Copper or Iron.	Size of Bolts in Fastenings, distinguishing whether Holes Copper or Iron.	Iron.
Heel-Knee, and Dead Wood abaft	3½	Hold Beam
Scarps of Keel	3½	Deck Beam
Floor Timber Bolts	3½	
Kelson ditto	3½	
Transoms and throats of Hooks	3½	
Arms of Hooks	3½	

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2½ Inches. The Space between the Top-timbers is 4 Inches. The Stem, Stern Post, are composed of Hackmatack the Transoms, Aprons, Knight Heads, Hawse Timbers, of Hackmatack and are sound free from all defects. The Floors and first Foothooks are composed of Black birch Timber. The other Foothooks and Top Timbers of Spruce & Hackmatack. The Shifts of the first and second Foothooks are not less than 3 feet N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are 3 feet. The Frame is squared from the first Foothook Heads upwards, and sound free from sap, and from thence downwards, the frame is as well mortised as bolted.

The alternate Frames are all 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.

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

The Main Kelson is composed of black birch and the False Kelson of Hackmatack.

The Scarps of the Kelsons are not less than 4 feet 6 inches.

The Deck and Hold Beams are composed of Spruce.

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of Black birch.

From the first Foothook Heads to the Light Water Mark of black birch & Spruce.

From the Light Water Mark to the Wales of Spruce of good quality.

The Wales and Black-strokes are of Spruce. The Topsides of Spruce.

The Sheer-strokes and Plank-sheers of Spruce. The Water-ways of Red pine.

The Decks of Spruce. State of very good.

The Shifts of the Planking are not less than 4 Feet 10 Inches. N. B. If less than prescribed by the Rule, state whether general

or partial, and if partial, in what part of the Ship. Generally The Planking is wrought

Planking Inside.—The Limber-strokes are composed of Black birch the Bilge Planks of Beech.

The Ceiling, Lower Hold, of Spruce Between Decks of Red pine.

Shelf Pieces of Red pine Clamps of Red pine.

Fastenings.—To Hold Beams

Deck Beams Four good knees well bolted with bolts of 3/4 inch
with 4 bolts in each knee

Number of Breasthooks 3 Hackmatack Pointers 2 Birch Crutches 2 Birch

Butts End Bolts are of 3/4 iron in the Bottom, and one Bolt in each Butt End through and clenched.

Bilge and Limber Strakes 3/4 iron bolted through and clenched. Treenails of Birch & Hackmatack.

General Quality of Workmanship Possible

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

Builder's Signature _____ Surveyor's Signature _____

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

She has SAILS.

Nº.	Fathoms.
1	Fore Sails,
1	Fore Top Sails,
1	Fore Topmast Stay Sails,
1	Main Sails,
1	Main Top Sails,
800	and Some Spare Sails

CABLES, &c.

	Paired	Inches.	Nº.
Chain	150	15 ¹ / ₂	2
Hempen Stream Cable	80	6-	1
Hawser	75	15 ¹ / ₂	1
Towlines	-	-	
Warp	75	3-	

ANCHORS, and their weights.

Bower,	7	2 - 4	each
Stream,	4	1 - 2	
Kedge,	2 - 2	1	

All new

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

She has the good Long Boat and Fully equipped
The present state of the Windlass is Palest Capstan fairly and Rudder good Pumps good

General Remarks—Statement and Date of Repairs.

This vessel has been laid on the stocks, ready
they completed with, a squeak to instructions,
& found her perfectly good in every part
Remarkable well fastened all through the ship,
having been built under the inspection of a
ship Master sent out from this port, by the present
owners, consider her fit to take a cargo
of dry & perishable goods to any part of the
world.

If sheathed, doubled, Felted, or Coppered _____ When last done _____

I am of opinion this Vessel should be Classed N 4 Years

The Amount of the Fee £ 0 : 0 : 0 is received by me,
John Hindebe - £ 0 - 0 - Mr. Deacon & Surveyor
Special £ : : for Accruing

Certificate (if required) £ : : Certificate required,

Committee's Minute 31st Augt 184

Character assigned A 1 st 4 Years

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