

No. 4720 Survey held at Singapore Date 27 Jan 1842  
 on the Barge Durango Master William  
 Tonnage 340 Built at Sau Brunswick When built 1841  
 By whom built Cumard & Co Owners Robt. Saidman  
 Port belonging to Singapore Destined Voyage Demerara  
 If Surveyed Afloat or in Dry Dock \_\_\_\_\_

4720  
 177

Length aloft	Feet. <u>101</u> Inches. <u>240</u>	Extreme Breadth	Feet. <u>23</u> Inches. <u>-</u>	Depth of Hold	Feet. <u>11</u> Inches. <u>7</u>
<b>Scantlings of Timber.</b>					
Timber and Space..... each	Inches. <u>26</u>	Inches. Middle <u>12</u> Inches. Ends <u>12</u>	<b>Thickness of Plank.</b>		
Floors..... sided	<u>12</u>	Moulded <u>12</u>	<b>Outside.</b>		
1 <sup>st</sup> Foothooks.....	<u>11</u>	" <u>12</u>	Keel to Bilge .....	Inches. <u>3 1/2</u>	<b>Inside.</b>
2 <sup>nd</sup> Ditto.....	<u>10 1/2</u>	" <u>10</u>	Bilge Planks .....	<u>4 1/2</u>	Foot Waling .....
Ditto.....	<u>10</u>	" <u>9 1/2</u>	Bilge to Wales .....	<u>3 1/2</u>	Bilge Planks .....
Timbers .....	<u>10</u>	" <u>10</u>	Wales .....	<u>5 1/2</u>	Ceiling in Flat .....
Beams ....N°. of <u>19</u>	<u>10</u>	" <u>10</u>	Topsides .....	<u>3 1/2</u>	Ditto Bilge to Clamp .....
Beams ....N°. of <u>17</u>	<u>11</u>	" <u>11</u>	Sheer Strakes .....	<u>3 1/2</u>	Hold Beam Clamps .....
Transoms .....	<u>13</u>	" <u>11</u>	Plank Sheers.....	<u>3 1/2</u>	Deck Beam Ditto.....
	<u>12</u>	" <u>22</u>	Water-Ways.....	<u>6 1/2</u>	Ceiling 'twixt Decks .....
			Upper Deck .....	<u>3</u>	Hold Beam Shelves .....
					Deck Beam Ditto.....

<b>Copper.</b>		<b>Size of Bolts in Fastenings.</b>		<b>Iron:</b>	
Pl-Knee, and Dead Wood abaft .....	Inches. <u>1 1/2</u>	Bolts thro' the Bilge and Foot Waling .....	Inches. <u>1 1/2</u>	Hold Beam .....	Inches. <u>1 1/2</u>
Pls of Keel.....N°. <u>19</u>		Butt End Bolts .....		Deck Beam .....	
or Timber Bolts .....		Lower Pintle of the Rudder .....			
son ditto.....					
asoms and throats of Hooks .....				same in Iron above the Copper.....	
as of Hooks .....					

**Planking.**—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 1 1/2 Inches. The Space between the Top-timbers is 3 1/2 Inches. The Stem, Stern Post, are composed of \_\_\_\_\_ the Transoms, Aprons, Knight Heads, Hawse Timbers, of Hackmatack and are appt free from all defects.

The Floors and first Foothooks are composed of Buch Timber.

The other Foothooks and Top Timbers of Hackmatack

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

The rest of the Shifts of the Frame are \_\_\_\_\_

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

The alternate Frames are \_\_\_\_\_ 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 \_\_\_\_\_ chocked with \_\_\_\_\_ Butt at each end of the chock.

The Main Kelson is composed of Hackmatack and the False Kelson of Hackmatack

The Scarphs of the Kelsons are not less than 7 feet 6 inches.

The Deck and Hold Beams are composed of \_\_\_\_\_

**Planking Outside.**—From the Keel to the first Foothook Heads the Plank is composed of Buch & Hackmatack

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

From the Light Water Mark to the Wales of Hackmatack

The Wales and Black-strakes are of Hackmatack The Topsides of Hackmatack

The Sheer-strakes and Plank-sheers of Hackmatack The Water-ways of Do

The Decks of Yellow Pine State of good

The Shifts of the Planking are not less than 6 Feet 6 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 three between \_\_\_\_\_

**Planking Inside.**—The Limber-strakes are composed of Buch the Bilge Planks of Hackmatack

The Ceiling, Lower Hold, of Hackmatack Between Decks of Hackmatack

Shelf Pieces of Hackmatack Clamps of Do

**Fastenings.**—To Hold Beams Wood double Lodging knees - Shelves & 7 knees & riders

Deck Beams Wood double Lodging knee with shelf & span Staple Standards

Number of Breasthooks 5 Pointers 1 pair 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 very good

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

Builder's Name \_\_\_\_\_

Surveyor's Name Wm H. Pope



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

She has SAILS.			CABLES, &c.		ANCHORS, and their weights.	
N <sup>o</sup> .		Fathoms.		Inches.	N <sup>o</sup> .	
2	Fore Sails,	200	Chain .....	1 1/4	3	Bower,
2	Fore Top Sails,	90	Hempen Stream Cable .....	8	1	Stream,
2	Fore Topmast Stay Sails,	90	Hawser .....	6	2	Kedge,
1	Main Sails,		Towlines .....			
2	Main Top Sails,	100	Warp .....	4 1/2		
and <u>is well found</u>			All of <u>good</u> quality.			

Her Standing and Running Rigging is hemp 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 and Rudder Do

**General Remarks—Statement and Date of Repairs.**

*This is a very good vessel, is in the most efficient state fit for the conveyance of Dry & perishable Cargoes with safety to and from all parts of the world and in my opinion should be classed as stated below. —*

*Will<sup>m</sup> Tope*

If Sheathed, Doubled, Felted, or Coppered Coppered on felt & paper When last done present time

I am of opinion this Vessel should be Classed A-1-5 years

The Amount of the Fee.....£ 4 : — : is received by me,  
5 March

Special .....£ : :

Committee's Minute 8<sup>th</sup> March 1842

Character assigned A-1 for 5 years



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