

No. 157 Port of London Date 23<sup>rd</sup> Sept 1834

Survey of the Barque John Pirie Master J Matthews

Tonnage 279 Tons Owners Cotton & Co Port belonging to London

By whom built J Loring Where built Sunderland When built 1828

Destined Voyage India

Surveyed dry dock \* P. P. Covertway 12 Aug. 1835

Dimensions.

	Feet.	Inches.		Feet.	Inches.
Length of Keel.....			Depth of Hold .....		
Rake of Stem .....			Lower Hold .....		
D° of Stern Post.....			Between Decks .....		
Extreme Breadth .....					

Scantling of Timber.

	Inches.	Sided Inches.	Moulded Inches.	Sort of Wood.
Timber and Space, each .....				
Floors in the middle .....				
— at the ends .....				
1 <sup>st</sup> Foothooks .....				
2 <sup>nd</sup> Foothooks .....				
3 <sup>rd</sup> Foothooks .....				
Frame .....				
Top Timbers .....				
Deck Beams middle .....				
— at the ends .....				
— Knees to d° .....				
Keel, N°. Lengths .....				
Main Kelson .....				
Scarpsh at Kelson .....				

Thickness of Plank.

Outside.	Inches.	Inside.	Inches.
Bilge to Wales .....		Ceiling below Hold Beams ...	<u>2 1/2</u>
Short Hoods .....		Clamps and Bilge Planks .....	<u>4</u>
Bilge Planks .....		Upper Deck Planks and Spirketting .....	<u>3</u>
Bilge to Keel .....		Twixt Deck Ceiling .....	<u>2 1/2</u>
Wales .....			
Topsides .....			
Plank Shears .....			

Decks.

Thickness.....	Inches.	Water Ways .....	Inches.

Bolts.

	Inches.		Inches.
Keel Knee and Dead Wood } abaft .....		Butt Bolts .....	
Scarpsh of the Keel .....		Hold Beam Bolts .....	
Kelson Bolts .....		Hooks forward at throat .....	
Bolts thro' the Bilge and Foot } Waling .....		Hooks forward at arms .....	
		Transoms .....	
		Lower Pintle of the Rudder ..	

We certify that the preceding is a correct description of the above-named Vessel. Witness hand, this day of

Builder's Name

Surveyor's Name

Masts, Yards, &c.

	Sort Wood.	Length, &c.
Bowsprit .....		
Foremast .....		
Topmast .....		
Fore Yard .....		
Main Mast .....		
Main Top Mast .....		
Main Yard .....		
Mizen Mast .....		

Sails.

N°. 1	N°. 2
Fore Topmast Stay Sails .....	
Fore Sail .....	
Fore Topsails .....	
Main Sails .....	
Main Top Sails .....	

And is generally well  
found in other sails. } yes

Cables, Cordage, &c.

	Fathoms.	Inches.
Cables, Hemp .....		
D° Iron .....		
Hawser .....		
Towlines .....		
1 <sup>st</sup> Warp .....		
2 <sup>nd</sup> D° .....		

Standing and Running Rigging is all found to  
be sufficient in size, and good in quality. }

Anchors.

Nos.	
3	Bower
1	Stream
1	Kedge

Boats.

Number and Description.

1 Long  
1 Skiff  
1 Jolly

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

Owner's Name

Nautical Surveyor's Name

Hamilton



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957. Jan

## SURVEYOR'S REMARKS.

### Timbering.

The Quality,  
Squaring, and  
Workmanship.

is English Oak of good quality well squared  
and good workmanship—

### Planking.

Outside and Inside  
Quality, Edging,  
and Workmanship.

English & African Oak of good quality and  
good workmanship—

Fastenings.  
If Sheathed,  
Doubled, or  
Felled.

are copper bolt & helix bolts through is well secured  
at the Stern with 2 Pointers & sufficient breast-  
hooks at the bows is fastened from the helix  
to the poles with copper through bolts instead of trenails

### Repairs.

Sheathed with copper 1834—

Copper Sheathed bottom caulked some iron knees that had  
been broken were replaced with new.

General Observations  
and Opinion as  
required by the  
Instructions.

This is a well built Ship the bottom plank  
and is good is generally well fastened this  
not worked at her beam ends— is fit for the  
conveyance of dry & perishable cargoes & should be classed

10 A

Continued

The Amount of the Fee, £ 1 : 1 : 0 is received by me.

Committee Minute 9 December 1834

Character assigned A for 10 years  
J. M. S. C. B. R. A.



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