

No. 6 Port of Sunderland Date April 15 1834  
 Survey of the Ann Amelia Master Andrew Muir  
 Tonnage 234 Owners The Trustees of the Sunderland Dock Port belonging to Sunderland  
 By whom built John Brunton Where built Sunderland When built 1827  
 Destined Voyage Sunderland to the Baltic

Dimensions.				Thickness of Plank.			
Feet.	Inches.	Feet.	Inches.	Outside.	Inches.	Inside.	Inches.
Length of Keel.....	74	Depth of Hold.....	15	Bilge to Wales.....	4	Ceiling below Hold Beams.....	3 and 2
Rake of Stem.....	10	Lower Hold.....		Short Hoods.....	3	Clamps and Bilge Planks.....	4 and 5
D° of Stern Post.....	24	Between Decks.....		Bilge Planks.....	5	Upper Deck Clamps and	
Extreme Breadth.....	25			Bilge to Keel.....	3	Spirkettling.....	3
Scantling of Timber.				Wales.....	4	'Twixt Deck Ceiling.....	2
	Inches.	Sided	Moulded	Topsides.....	2		
		Inches.	Inches.	Shear Strake.....	3		
Timber and Spars, each.....	12 to 13			Plank Shears.....	3		
Floors in the middle.....		12	12				
— at the ends.....			9				
1 <sup>st</sup> Foothooks.....		10	9				
2 <sup>nd</sup> Foothooks.....			8				
3 <sup>rd</sup> Foothooks.....			7				
Top Timbers.....			5				
Deck Beams..... Middle.....		9	9				
— at the Ends.....			5				
Knees.....		5					
Hold Beams..... Middle.....		11	11				
— at the Ends.....			7				
Knees.....		7					
Main Kelson.....		12	3 2				
Scarp of Kelson..... Length.....							

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

Builder's Name John Brunton

Surveyor's Name John P. Denton

Masts, Yards, &c.				Sails.			
	Quality of Wood.	Length, &c.		N <sup>o</sup> .		N <sup>os</sup> .	
Bowsprit.....	Y.P.	10 inches diameter		2	Fore Topmast Stay Sails.....	1	
Foremast.....	Y.P.	17 D - D		2	Fore Sail.....	1	
Main Mast.....	Y.P.	17 D - D		2	Fore Topsails.....	2	
Mizen Mast.....				1	Main Sails.....	2	
				2	Main Top Sails.....	2	
				And is generally well found in other sails.			
Cables, Cordage, &c.				Anchors.			
	Fathoms.	Inches.		N <sup>os</sup> .	cut cut cut	Boats.	
Cables, Hemp.....				3	Bower 10 1/2 - 10 1/4 - 8 1/2	Long Boat & Wharf Clincher	
D° Iron.....	200	1 1/8 & 1 1/16		1	Stream 3 1/2	built of oak, iron fasten.	
Hawser.....	60	3/4		1	Kedge 1 3/4		
Towlines.....	80	8					
1 <sup>st</sup> Warp.....	80	5 1/2					
2 <sup>nd</sup> D°.....	80	4 1/2					
Standing and Running Rigging is all found to be sufficient in size, and good in quality.							

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

Owner's Name John Brunton

Nautical Surveyor's Name John P. Denton



# SURVEYOR'S REMARKS.

## Timbering.

The Quality,  
Squaring, and  
Workmanship.

The frame of this Vessel is composed of Bremen and English soft timber for the floor, 1 and 2 footboards; these footboards and the Timbers are English oak; floor beams and first footboard heads are regularly Cope Checked with Chock Ends bulked. Hold and Deck Beams and Knees are of English Baltic & spruce oak mixed - frame of Ship throughout of large scantling - Average Scarp of 1 1/2 footboards 4 feet floor and Stern frame well squared and good.

## Planking.

Outside and Inside  
Quality, Edging,  
and Workmanship.

The Wales, Black Streaks, Tiesides, Plank Shear, Shear Streak, Watway and Shear Head below the wales is of African and English oak; from wales down to light water marks <sup>Plank</sup> is of Baltic fir in midships 4 inch; from light water mark to keel of Elm and Beech. The Cutty plank is of all Baltic and Eng oak except a few Shear in midships under Hold Beams of Baltic fir. Shift of outside & inside plank generally 2 Shear through between Butts. Butts are actually well divided; plank both inside and outside appears well seasoned and Shinned.

## Fastenings.

If Sheathed,  
Doubled, or  
Felled.

Hold and Deck Beams are fastened with DWLK of Eng and foreign oak with a 4 inch foreign oak shelf laid flat on the top and dovelled into the Hold Beams; and a 3 inch foreign oak shelf underneath Deck Beams and dovelled also the 2 Watway is dovelled into Beam Ends; five hoops forward below the main deck and 2 above also a Hoop placed across the Transoms abaft with a pointed piece on each quarter. All the foregoing fastenings are well bolted and Clunked throughout. Butts are generally double Bolted, Butt Ends below the Wales. Decks and Scarp of Red Copper fastened, All the fastenings of Iron - Bolts through Stern, Stern post and Keel piece are not Clunked.

## Repairs.

repaired by Mr. J. Allison  
in his ways in 1831  
Docket Bill near 400  
under Average

The account of repairs is furnished by the Owners as per annexed list as follows:  
1/2 68 1/2 feet of Amer Elm Keel piece. 26 1/2 feet of English Elm Keel piece -  
16 first footboards Eng oak. 5 second footboards Eng oak.  
109 1/2 feet of 4" Elm Plank. - 269 feet of 3" Elm Plank - 275 feet of 1/2" Eng oak Plank  
92 feet of 3" Eng oak plank. - 594 feet of 2 1/2" Eng oak plank  
3200 of Star Eng oak timbers - Regularly Cope Checked at floor ends and first footboard heads with Chock Ends bulked in.

General Observations  
and Opinion as  
required by the  
Instructions.

This Vessel was built under the supervision of the Captain who is part owner. The description of material is correct; The Vessel appears firm and substantial throughout and in a fit condition for the safe conveyance of the John P. Denton. The Masts Spars &c Sound and good, The Standing & Running in fair order, The Sails in good repair with several newly and quite new, The chains, Trivies & Wreps good and some new, The Windlasses fit with ledges, Chocks, The Brackets Pumps &c in good order, The Anchors of sufficient weight with every requisite store as good as could be expected for the age of the Vessel.

J. P. Denton

and in conformity with the foregoing observations, is in our opinion entitled to be classed as a 7 year, according to the rules laid down by the Committee as per Page 10 for the second description of first class Ships - John P. Denton

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

Committee Minute

1<sup>st</sup> August

1834

Character assigned

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