

378

No. 378 Port of Liverpool Date 15 Nov<sup>r</sup> 1834

Survey of the Brig Sarah Master Wm Carpenter

Tonnage 188 Owners Wm Carpenter Port belonging to Garmouth

By whom built Tuck Where built Garmouth When built 1832

Destined Voyage Liverpool to Garmouth

Dimensions.				Thickness of Plank.			
Feet.		Inches.		Feet.		Inches.	
Length of Keel.....		Depth of Hold .....	15 2	Outside.		Inside.	
Rake of Stem .....		Lower Hold .....		Bilge to Wales .....		Ceiling below Hold Beams ...	2 1/2 English oak
D° of Stern Post.....		Between Decks .....	4 8	Short Hoods .....		Clamps and Bilge Planks.....	3 1/2
Extreme Breadth .....	22 11			Bilge Planks .....		Upper Deck Clamps and	
				Bilge to Keel .....		Spirkettling .....	3 1/4
				Wales Eng. oak .....	4	'Twixt Deck Ceiling.....	2 1/2
				Topsides Eng. oak .....	2 1/4		
				Shear Strake Eng. oak .....	3		
				Plank Shears.. Eng. oak .....	3		

  

Scantling of Timber.				
	Inches.	Sided Inches.	Moulded Inches.	Sort of Wood.
Timber and Space, each.....				
Floors in the middle .....				
at the ends .....				Plank on board
1 <sup>st</sup> Foothooks .....				
2 <sup>nd</sup> Foothooks .....				
3 <sup>rd</sup> Foothooks .....				
Top Timbers .....	6 1/2	5 1/2		
Deck Beams.....Middle.....	9	9 1/2		
at the Ends..				
Knees .....	5	9 1/2		
Hold Beams.....Middle.....	10	9 1/2		
at the Ends..				
Knees .....				Iron holding knees.
Main Kelson .....				
Scarphs of Kelson ....Length .....				

  

Decks.	
Thickness.....	Inches.
3	Water Ways .....
	4 1/2 English oak

  

Bolts.	
	Inches.
Heel, Knee, and Dead Wood	
abaft .....	
Scarph of the Keel .....	
Kelson Bolts .....	1 1/2
Bolts thro' the Bilge and Foot	2 1/2
Waling .....	3 1/4
Butt Bolts.....	none through
Hold Beam Bolts .....	
Hooks forward at throat .....	
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.			Sails.	
	Quality of Wood.	Length, &c.	N <sup>o</sup> .	N <sup>os</sup> .
Bowsprit	English oak	28 1 1/2	2	Fore Topmast Stay Sails.....
Foremast .....		54 16	2	Fore Sail .....
Main Mast .....		56 16	1	Fore Topsails .....
Mizen Mast .....			1	Main Sails .....
			2	Main Top Sails.....
				And is generally well found in other sails. } one each of other sails 2 ribs

  

Cables, Cordage, &c.			Anchors.		Boats.	
	Fathoms.	Inches.	N <sup>os</sup> .		Number and Description.	
Cables, Hemp .....			3	Bower	Long Boat (Carroll) hull	
D° Iron.....	120	1 1/2 1 1/2	1	Stream	Jolly Boat (Carroll) hull	
Hawser.....	90	8	1	Kedge		
Towlines .....	80	5 1/2				
1 <sup>st</sup> Warp .....	60	3 1/2				
2 <sup>nd</sup> D° .....						
Standing and Running Rigging is all found to be sufficient in size, and good in quality. } all good						

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

Owner's Name

Nautical Surveyor's Name

# SURVEYOR'S REMARKS.

**Timbering.** *Baltic Oak* fair dimensions good quality squaring  
*The Quality, and workmanship cannot see Breast hooks.*  
*Squaring, and English Oak umdles. & batts body 15 in. no ridging Chacks.*  
*Workmanship. Good Deck & Cornings.*

*2 word (horn head) Pamps.*  
*English Oak Wundlas & batts body 15 in. no ridging Chacks.*  
**Planking.** *English Oak good quality edging & workmanship generally*  
*Outside and Inside 2 between & 3 feet & 3 feet Shiplts - Balt batts done short end*  
*Quality, Edging, batts - Ceiling English Oak. fair quality full half of Tremils*  
*and Workmanship. through wedged & hauled*

**Fastenings.** *Copper fastened Single wood bolging & Iron hanging knee.*  
*If Sheathed, alternately London dock - Iron bolging knees below*  
*Doubled, or well fitted & stowed*  
*Felled. Sheathed with Copper 1832.*

## Repairs.

**General Observations** *A Very fair built vessel fit to carry dry and*  
*and Opinion as General cargoes. with perfect safety - And will see*  
*required by the nothing to prevent her from being loaded 12. bats*  
*Instructions. the want of through ball batts - the Captain says*  
*he will do the needful when she is shipped H. A.*

*J. J. Carr*  
*Robert Hamilton*

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

Committee Minute *10 December* 183*4*

Character assigned *A* 1 for *10* Years

*Comm. Min 22 Dec*  
*Raised £ 1 for 10 Years*