

No. 97 Port of Greenock Date 15 January 1835
 Survey of the Brig Helen Master James Myllic
 Tonnage 129 Owners James & William Stewart Port belonging to Greenock
 By whom built Robert Steele & Co Where built Greenock When built 1823
 Destined Voyage Clyde to Newfoundland

Dimensions.				Thickness of Plank.			
Feet.		Inches.		Feet.		Inches.	
Length of Keel	40	3		Depth of Hold	12	9	
Rake of Stem				Lower Hold	8	1	
D° of Stern Post				Between Decks	3	11	
Extreme Breadth	20	9					

Scantling of Timber.				Outside.				Inside.			
Inches.		Sided Inches.		Moulded Inches.		Sort of Wood.		Inches.		Inches.	
Timber and Space, each	11	2						Bilge to Wales	2	1/2	
Floors in the middle		9	1/2	11				Short Hoods	2	1/2	
at the ends		9	1/2	9				Bilge Planks	4		
1st Foothooks		9		10				Bilge to Keel	2	1/4	
2nd Foothooks		8		8				Wales	4	1/4	
3rd Foothooks		4		6	1/2			Topsides	2	1/2	
Top Timbers		6	1/2	5	1/2			Shear Strake	3		
Deck Beams.....Middle.....		9		9	1/2			Plank Shears	3		
at the Ends..		9		6	1/2						
Knees		5	1/2	16							
Hold Beams.....Middle.....		9		9							
at the Ends..		9		6							
Knees		5	1/2	15							
Main Kelson		12		13	1/2						
Scarp of Kelson		12		4							

Decks.	
Thickness.	Inches.
Yellow pine	2
Water Ways	2

Bolts.	
Inches	Inches
Heel, Knee, and Dead Wood	1
abait	1
Scarp of the Keel	3/4
Kelson Bolts	1
Bolts thro' the Bilge and Foot	3/4
Waling	3/4
Butt Bolts	5/8
Hold Beam Bolts	7/8
Hooks forward at throat	1
Hooks forward at arms	7/8
Transoms	7/8
Lower Pintle of the Rudder	2

We certify that the preceding is a correct description of the above-named Vessel. Witness our hands, this 20th day of January 1835.

Builder's Name Robert Steele & Co

Surveyor's Name

Masts, Yards, &c.

	Quality of Wood.	Length, &c.
Bowsprit	Red Pine	26 feet by 14 inches
Foremast	both new	46 " by 14 "
Main Mast		48 1/2 " by 14 "
Mizen Mast		

Sails.

No.		Nos.
2	Fore Topmast Stay Sails	both good
2	Fore Sails	one new
2	Fore Topsails	one new
2	Main Sails	one new
2	Main Top Sails	one new

And is generally well found in other sails.

Cables, Cordage, &c.

	Fathoms.	Inches.
Cables, Hemp		
D° Iron	150	15 1/2
Hawser	60	5
Towlines	120	4 3/4
1st Warp	80	3
2nd D°	45	1/2

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

Anchors.

Nos.	
2	Bower
1	Stream
1	Kedge

Boats.

Number and Description.

2 Long Boat & 2 Jolly Boats.

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

Owner's Name

Nautical Surveyor's Name



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SURVEYOR'S REMARKS.

Timbering.

The Quality, *All British oak, as per other side, and as far as seen, well*
 Squaring, and *Squared, good Quality and Workmanship.*
 Workmanship.

Planking.

Outside and Inside *Planking and Seiling, as per other side, and where*
 Quality, Edging, *seen, Quality and Workmanship good.*
 and Workmanship.

Fastenings.

Copperfastened below the Wale, Ridge both, thro' and clinched. Lower
 If Sheathed, *deck fastenings, loding Strips of Brit. oak, with clamps below the Beams;*
 Doubled, or *Upper deck fastenings, double loding Strips of British oak, with Shiff*
 Felled. *pieces of American oak, sided 4 by 12 Inches, Sheathed with pine and*
oak, four Strakes below the Wale, and Coppered on paper, in August
1832.

Repairs.

Part new Stanchion, and plank Shear in 1834; Stanchion head and
Water ways, Caulked round in 1835.

General Observations
 and Opinion as
 required by the
 Instructions.

Surveyed while afloat, and according to the Rules for
Classification, may be entitled to be Classed "A." subject
to the prescribed Surveys.

The Amount of the Fee, "£ - : 10 : 6" is received by me.

Committee Minute 12 February 1835

Character assigned

A, 1
W. C. Smith

Wm. C. Smith



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