

No. 36 Port of Newcastle Date 25 April 1834
 Survey of the Barque Cyrus Master B. Robison
 Tonnage 408 Owners J. Crawford Port belonging to Newcastle
 By whom built W. Mott. Where built Whitby When built 1811
 Destined Voyage America Copper & Lead
See Liverpool Survey N^o 624 Fastened 72

Dimensions.				Thickness of Plank.			
Feet.		Inches.	Feet.		Inches.	Inches.	
Length of Keel.....			Depth of Hold			Ceiling below Hold Beams ...	
Rake of Stem		0	Lower Hold		0	Clamps and Bilge Planks.....	
D° of Stern Post.....			Between Decks			Upper Deck Clamps and } Spirkettling	
Extreme Breadth						Twixt Deck Ceiling.....	
Scantling of Timber.				Outside.			
Timber and Space, each.....		Inches.	Sided Inches.	Moulded Inches.	Sort of Wood.	Inside.	
Floors in the middle		0	12	14	Eng Oak	Ceiling below Hold Beams ...	
at the ends			"	"		Clamps and Bilge Planks.....	
1 st Foothooks			"	"	}	Upper Deck Clamps and } Spirkettling	
2 nd Foothooks			"	"		Twixt Deck Ceiling.....	
3 rd Foothooks			"	"			
Top Timbers			8	6			
Deck Beams.....Middle.....			11	11	Am		
at the Ends..					Eng Oak		
Knees			6	6	mixed		
Hold Beams.....Middle.....			12	12	Eng Oak		
at the Ends..					Oak		
Knees			0	0	mixed		
Main Kelson			12	15	Eng Oak		
Scarphs of Kelson			12	13	B. pine		
Length							

Thickness of Plank.		Decks.	
Outside.	Inches.	Inside.	Inches.
Bilge to Wales	3 3	Water Ways	18 1/2
Short Hoods	3 1/2		
Bilge Planks	4 3		
Bilge to Keel	3 3		
Wales	5		
Topsides	3		
Shear Strake	4		
Plank Shears.....	4		
Thickness.....		3	

Bolts.	
Inches.	Inches.
Heel, Knee, and Dead Wood } abaft	Butt Bolts.....
Scarph 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 our hands, this 10 day of July

Owner John Crawford

Surveyor's Name Mr. Poppelwell

Masts, Yards, &c.				Sails.			
Quality of Wood.		Length, &c.		No.		Nos.	
Bowsprit.....		23 in		2		1	
Foremast.....		10 in		2		1	
Main Mast.....		10 in		2		2	
Mizen Mast.....		13 in		2		2	
				2		2	

And is generally well found in other sails. } Yes, well found

Cables, Cordage, &c.				Anchors.			
Fathoms.		Inches.		Nos.		Boats.	
Cables, Hemp.....						Number and Description.	
D ^o Iron.....		210		3		Bower	
Hawser.....		85		1		Stream	
Towlines.....		80		2		Kedge	
1 st Warp.....		90		2		17 1/2 in Windlass	
2 nd D ^o		90		2		fitted with Tuzack	

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

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

Owner's Name John Crawford

Nautical Surveyor's Name Mr. Poppelwell

SURVEYOR'S REMARKS.

Timbering.
The Quality,
Squaring, and
Workmanship.

Minute of survey, - Floors in way of Kelson sound
Eng. Oak, well squared, tops, Eng Oak and
those given during this repair below, Eng, Oak,
all fairly squared, and sap'd.

Planking.
Outside and Inside
Quality, Edging,
and Workmanship.

New Am. W. pine decks, well laid, waterways,
plank shear and stroke, with Topside Laying
red pine, blacken strokes and Wale. Mixed
Eng. H. Am. Oaks. - all ceiling principally
Red pine at ends Oak, the planking of this
Ship may be considered in a fair sound state
it having been the caulking well, and
is well shifted in Butts.

Fastenings.
If Sheathed,
Doubled, or
Felted.

Deck and hold Beams fastened by double
lugging knees, Oak, with some Spruce ones to deck
Beams & 7 by 12 in Sapine shelf and 3 1/4 Iron
Hanging knees, 7 by 12 in H. Oak shelf in the
hold below arms, coak'd on and a, 7. Hooks forward
one hook aft, and two pointers, from main beam some
fastened on frame in to can't timbers, Iron stay
across counter timbers and bolted into Stem post.

Repairs.

done in
M^r Edwards
dry dock
Survey'd

8. new H. Oak Hold Beams, and all new knees,
Eng & Foreign Oak, 10. deck Beams, all new knees, Oak
& Spruce, all defective short top timbers replaced, new
waterways, decks, coverings, Ceiling between decks
one, new breast hook, and two new half beam some
new pine shelf in the deck Beams arms, connected
round each Bow to Hook Arms. - new H. Oak
shelf in the hold, Hold Beam arms, all properly
bolted and clinched with 3/4 inch iron keys,
3. blacken strokes, replaced, 6. length of Wale, all
strengthened, Oak and pine and sheared from
the are, in the new Head on, and pointers
caulked from Kelson Decks, and the
workmanship general well done.

General Observations
and Opinion as
required by the
Instructions.

That, this Vessel, having undergone these repairs and
in conformity with the foregoing Scale of dimensions, is
in my opinion entitled to be classed for two
years, - according to the Rules for classification
laid down by the Committee in page N^o. 10. for second
description of first class Ships.

The Amount of the Fee, - £ 1 : 1 : 0 is received by me. M^r Poppelwell

Committee Minute 11 August 1834

Character assigned F. 1