

No.

Port of Greenock

Date 3rd March 1835

Survey of the Brig Earl of Dalhousie

Master James Boyd

Tonnage 223

Owners James Boyd & others

Port belonging to Irvine

By whom built John Thomson

Where built Irvine

When built 1827

Destined Voyage Glyde to Quebec & Montreal

Dimensions.

	Feet.	Inches.		Feet.	Inches.
Length of Keel	87	8	Depth of Hold	16	
Rake of Stem			Lower Hold	10	
D° of Stern Post			Between Decks	5	1
Extreme Breadth	24	1 3/4			

Thickness of Plank.

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

Scantling of Timber.

	Inches.	Sided Inches.	Moulded Inches.	Sort of Wood.
Timber and Space, each	13			
Floors in the middle		11 1/8	13 1/2	British oak
— at the ends		11 1/8	10	
1 st Foothooks		10	11	
2 nd Foothooks		not ascertained		reported Brit. oak
3 rd Foothooks				
Top Timbers		8 1/2	5 1/2	Brit. oak
Deck Beams		10	10	Brit. & Afric. oak
— at the Ends		10	4 1/2	oak
— Knees		6	22	Brit. oak
Hold Beams		11	11	Brit. & Afric. oak
— at the Ends		11	4 1/2	Afric. oak
— Knees		6 3/4	25	Brit. oak
Main Kelson		13	18	Amer. oak
Scarpes of Kelson				

Decks.

Thickness.	Inches.		Inches.
yellow & pitch pine	3	Water Ways	5

Bolts.

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

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.

	Quality of Wood.	Length, &c.
Bowsprit		30 feet by 18 inches
Foremast	yellow pine	45 " by 14 1/2 "
Main Mast		44 " by 14 3/4 "
Mizen Mast		

Sails.

N ^o .		N ^{os} .
2	Fore Topmast Stay Sails	both good
2	Fore Sails	one good
1	Fore Topsails	good
1	Main Sails	good
2	Main Top Sails	one good
	And is generally well found in other sails.	

Cables, Cordage, &c.

	Fathoms.	Inches.
Cables, Hemp		
D° Iron	180	1 1/8 & 1 1/16
Hawser	60	4 1/2
Towlines	65	4 3/4
1 st Warp	60	3 1/2
2 nd D°	60	3/4

Anchors.

N ^{os}	
3	Bowes
1	Stream
2	Kedge

Boats.

Number and Description.
a Long Boat & a Colly Boat.

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 James Boyd for self and other names

Nautical Surveyor's Name John B. Cumming

SURVEYOR'S REMARKS.

Timbering.

The Quality, *All British and African oak, good quality, well squared, and good*
 Squaring, and *Workmanship.*
 Workmanship.

Planking.

Outside and Inside *Planking and Ceiling, as per other side, Quality, Edging and*
 Quality, Edging, *Workmanship good as far as seen.* —
 and Workmanship.

Fastenings.

If Sheathed,

Doubled, or

Felted.

*Thoroughly Copper fastened, below the Males, Bilge & Double bark bottom,
 belye bolts thro' and clinched, Lower deck fastenings, 80 lb lodging Iron
 of British oak, and shelf piece of American oak, below the Beams, sided 5 1/2
 by 12 Inches; Upper deck fastenings, 80 lb lodging Irons of British oak
 with shelf piece of Red pine, sided 5 by 10 Inches, Coppered in Feb
 1835, to 11 feet mark; 28 to 24 lb Copper; Was three years on the stocks,
 and sixteen months of that time in frame, built under inspection
 for the present owners.*

Repairs.

*New Sides of British pine, part new Deck of British; Stripped and Coated
 from Kiel to Genoa, by Capt. Robert Sturt Lt. Harrow in good
 Repair.*

General Observations

and Opinion as

required by the

Instructions.

*Surveyed while under Repair, in dry dock, and finally
 Afloat, and according to the Rules for Classification, may
 be entitled to be Classed "A 10-" from the first.*

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

Committee Minute

18 April

1835

Character assigned

A 1 for 9 years
M.B. O.B.



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Lloyd's Register
 Foundation