

10257

STEAM VESSELS.

10257

No. ~~10257~~ Port of London Date 1st Nov 1843Survey of the Belfast Master PashleyTonnage 109 By whom built Genl Steam Where built _____When built 1822 Owners Genl Steam Co Port belonging to LondonDestined Voyage PalaisSurveyed Afloat or in Dry Dock Dry Dock

Dimensions.				Thickness of Plank.			
Feet.		Inches.		Feet.		Inches.	
Length of Keel.....		Depth of Hold		Outside.	Inches.	Inside.	Inches.
Rake of Stem		Lower Hold		Bottom	2 1/2	Ceiling	3
D° of Stern Post.....		Between Decks		Bilge Planks	3 1/2	Bilge Planks	4
Extreme Breadth				Sponcings		Lower Deck Clamps	
Power of Engines.....				Wales	4	Upper Deck Clamps	3
				Topsides	2	Shelf Pieces	5
				Shear Strake	3		
				Plank Shears.....	3		

Scantling of Timber.			
Inches.	Sided Inches.	Moulded Inches.	Sort of Wood.
Timber and Space, each	10		
Floors in the middle	9 1/2	8 1/2	Engl Oak
1st Foothooks	8 1/2	8	"
2nd Foothooks			"
3rd Foothooks			"
Top Timbers	7	5	"
Deck Beams.....Middle.....	7	7	"
.....Knees			
Lower Deck Beams....Middle.....			
.....Knees			
Paddle Beams	14	15	"
Main Kelson	10	11	Cak Elm
<u>Orion</u>	11	11	Elm
Engine and Boiler Sleepers ..	No. 4	Length. 12	Moulded Inches. 11 Sort of Wood. Oak

Decks.	
Inches.	Inches.
Thickness.....	2 1/2
Water Ways	3 1/2

Bolts.	
Inches.	Inches.
Heel-Knee, and Dead Wood..	
Scarphs of the Keel.....	
Kelson Bolts	
Sleeper Bolts	
Bolts thro' the Bilge and Foot	
Waling	
Butt Bolts.....	
Lower Deck Beam Bolts.....	
Hooks forward at throat	
Hooks forward at arms.....	
Transoms	
Lower Pintle of the Rudder ..	

Masts, Yards, &c.

	Quality of Wood.	Length, &c.
Bowsprit		
Foremast		
Main Mast		
Mizen Mast		

Is generally well found in }
Sails, or otherwise.

Sails.

} Not found

Cables, Cordage, &c.

	Fathoms.	Inches.
Cables, Hemp		
D° Iron.....	160	7/8
Hawser.....	100	6
Towlines	100	4 1/2
1st Warp	100	3 1/2
2nd D°		

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

Anchors.

No.	
2	Bower
1	Stream
	Kedge

Boats.

Number and Description.

Two quarter boats

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

Owner's Name _____

Surveyor's Name _____



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LON 616-0248

Timbering.

The Quality,
Squaring, and
Workmanship.

*English oak, well squared &
good workmanship*

Engine Room.

Floors filled in solid
to the floor heads,
or to what place.

Stitch to the floor heads

Arrangement of
Sleepers.

Planking.

Outside and Inside
Quality, Edging,
and Workmanship.

Good quality & workmanship

Fastenings.

Iron or Copper, and
Date when done.

*Iron fastened throughout, and nearly all
refastened at the present time*

Butt Bolts through
and clenched, or
otherwise.

Butt bolts through & clenched, partly

If diagonally trussed
or otherwise.

*Eleven pairs of diagonal knee braces from the deck
beams to the floors*

If Sheathed,
Coppered,
Doubled,
Felted.

*Bottom doubled with 2 inch Elm
over felt in 1842 midship body new at present time*

Repairs.

*At the present time from the Foremast to the Mainmast
all new second for the keel, 10 timber, new Shelf, Clamps
Ceiling, new Paddle beam, four new deck beams, eleven
pairs knee braces, seven pairs of hanging knees, two Iron
Penders & cross shaft, four new Decks, & cantered from the
head over all -*

General Observations
and Opinion as
required by the
Instructions.

*I am of opinion this vessel is in a very good & efficient
state for the safe conveyance of a full & profitable
cargo to & from all parts of the world and may be
classed A-1 with the moderns*

Wm. H. Piddell

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

Committee Minute _____ 183 _____

Character assigned _____

Special A. 1. 0



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