

# REPORT of SURVEY for REPAIRS.

No. in Reg. Book. **No.** 452 Survey held at London Date 15<sup>th</sup> November 1867.  
on the Ship "John R. Worcester" Master Robert Dawson.  
Tonnage 844 Built at Port Glasgow When built 1865. (12. Mo.)  
By whom built \_\_\_\_\_ Owners Patton junr.  
Port belonging to London Destined Voyage India  
If Surveyed Afloat or in Dry Dock Ball Head dock and East India dock.

Last Survey, No. 27963 Port London Classed 12. A. 1.  
Iron frame planker Expt 18 12. 66

## REPAIRS

Now done:- The Yellow metal sheathing stripped off the Bottom. - She being a composite ship fastened with galvanised Iron bolts, - the following were driven out for inspection; viz:- about 14 from various parts of the "Klats" and "Bilges", - and 20 others from a plank on the Starboard - bow, just about with the metal - line, the plank having been renewed in consequence of two bad "shaws" or "breaks" which were discovered in it, and which had caused serious leaks. -

Although the heads of some of the Bolts were very slightly affected, they are on the whole in good condition - and in my opinion quite efficient. -

The condition of the Iron frames in the way of the new Plank, in the Klats and Bilges, and wherever else seen, - were in perfectly good condition. -

## Present Condition of the

Decks		Bolts - 34 taken out for Survey -	Windlass and Capstan	
Waterways	Good where seen.	Breasthooks and Stenson	Pumps 2 No.	
Comings		Transoms, Pointers, and Gratches	Boats 4 No.	Good where seen.
Upper Deck Beams & Fastenings	Good	Timbers of the Frame at the openings	Masts, Yards, &c.	
Lower Deck Beams & Fastenings	Good	Ditto Ditto at other places	Condition, how ascertained by enquiry & observation	
Plank sheers	Good	Keelsons	Sails	Good and
Sheerstrakes	Good	Clamps and Shelves	Anchors No. of 3 B. 15. 216	sufficient
Topsides	Good	Ceiling	Cables	
Wales	Good	Rudder	Hawsers and Warps	where seen.
Plank (Bottom) and Counter	seen.	Copper - 1/2 lb. When put on	Standing & Running Rigging	
General Observations and Opinion,		Caulking of Bottom, Deck, & Waterways.	Good where seen and tested.	

She is now in good and efficient condition, and fit, in my opinion, to remain classed: A. 1.

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

Special..... 2: 2:

Certificate (if required) : 5: 3/8

Committee's Minute 26<sup>th</sup> November 1867

Character assigned 12 A 1  
record



28783. Lon.

The cement was also very hard, - and adhering satisfactorily to the Iron and Wood-work. -

Thirty-four other bolts, a size larger than the original ones, have been driven in the places of those taken out. - The cement has been made good and the feebing replaced. -

Faulked the Vessel from the Keel to the gunwale, and resheathed the Bottom with Yellow Metal or felt; - observing that, the sheathing was first coated inside with Peacock's Patent Paint. -

Williamson.

