

234.14

REPORT of SURVEY for REPAIRS.

of Damage and S.S. for 21649 in 1860.

No. 21649 Survey held at LONDON Date July 11th August 1860
on the S. Mount Stuart Elphinstone Master
Tonnage 611 Built at Bombay When built 1826
By whom built Owners Somes Brs.
Port belonging to LONDON Destined Voyage
If Surveyed Afloat or in Dry Dock Somes' Dry Dock
pt IB T. N. K. & S. 1853

Last Survey, No. 21649 Port LONDON Classed S.S. 155 * E. 1 Clap

REPAIRS now done in accordance with the Rules Sec^t 60, p^t 2. The bottom stripped, vessel scraped bright from the light water marks upwards, including the plank sheer and waterways. Opened fore and aft in upper works in the tween-decks for the examination of frame, also a short buttock plank on each side taken out; and a plank on the inside at the floor-heads removed. The frame where so exposed was found in very good condition. Bolts and treenails driven out, and the whole of the requirements in accordance with the Rules attended to. Work now done. Wales and upperworks doubled with Teak of 3" over Wales and 8 Strakes of 2 1/2" composed of Teak. Rock elm, and Baltic fir. The whole Iron bolted. Rail renewed of English and Rock elm, bolted with galvanized Iron. Part on the port side, also doubling over A^t and after hood of part and doubling on the

Present Condition of the

Decks	Doubled with 2"	Treenails	renewed from under part of Wales to lower part of bilge	Windlass and Capstan	Renewed S.O.
Waterways	extra Iron bolted	Breasthooks and Stenson	part	Pumps	good
Comings	good	Transoms, Pointers, and Crutches	extra bolted	Boats	good and sufficient
Upper Deck Beams & Fastenings	part new	Timbers of the Frame	good where seen	Masts, Yards, &c.	"
Lower Deck Beams & Fastenings	of Iron	Keelsons	"	Sails	"
Plank sheers	new of Teak	Clamps and Shelves	"	Anchors	No. of "
Sheerstrakes	Doubled	Ceiling	part new of Teak	Cables	"
Topsides	"	Rudder	good	Hawsers and Warps	"
Wales	"	Copper	part new of Teak	Standing & Running Rigging	"
Plank (Bottom) and Counter	good where seen and caulked.		On felt		

General Observations and Opinion, Caulking of Bottom, Deck, & Waterways. good where tested.
This vessel having been efficiently repaired in accordance with the Rules Sec^t 60, p^t 2nd and the frame and all parts of the vessel exposed for survey found in good condition. We are of opinion she is eligible for reclassing S.S. 155 for the period

The Amount of Fee.....£ 2 : - is received by me, allowed by the Rules viz: 87th

Special..... 5 : 5 : -

Certificate (if required) : : -

Committee's Minute 16th September 1860

Character assigned 1 in Red

S. L. 1860 - 89 years

J. F. Light
M. W. Wainwright

Lloyd's Register Foundation

LOW 643 - 0177

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Starb^d side renewed of Rock elm, 4 planks of
 Doubling on the port flat renewed of Rock elm.
 new dove tail plates aft and circular plates
 of metal refitted yow^d pintles renewed of metal
 and lower brace refitted. lower part of rudder
 repaired, new Channels and plates to d^e, upper
 deck doubled with 2" Cantie fir fastened with
 galvanized iron nails, poop deck doubled with
 2" yellow pine. (the Doubling of decks on felt). Wind
 renewed of English Oak. 4 planks of ceiling in
 flat on the port side and one piece of limber
 renewed of Teak. 5 planks of d^e renewed on the
 Starb^d side of Teak. All the throat bolts of hanging
 trusses to upper deck and hook bolts driven through
 the Doubling and renewed of iron, upper and lower
 deck waterway also the upper deck shelf extra d^e
 through bolted in alternate timbers of the frame.
 9 pairs of hanging trusses fitted to hold beams and
 metal bolted. Iron hooks and crutches in hold
 metal bolted through the Doubling, retreenailed for
 under part of wales to the lower part of bilges
 with English Oak and Locust. fore mast tongued and
 new yards. Vessel Caulked from stern over all
 hung in shores, and bottom sheathed with yellow
 metal on felt. planks in the tween decks renewed of Teak

J. P. Light

