

* 18043

(47)

Report of Survey for Repairs of Engines and Boilers.

No. _____
No. in Reg. Book. _____ Survey held at London Date, first Survey _____ Last Survey 27th Dec 1876
on the Machinery & Boilers of S.S. Elizabeth Mackay Master _____
Tons 509 Owners A. Currie Port belonging to Glasgow Classed _____ Years assigned _____ Character in Register Book. 100 AI

Diameter of Cylinder 30" & 34" Engines made at Glasgow When made 1872
Length of Stroke 36 Pressure of Steam 60 lbs By whom made Messrs J. & R. Smith
Registered Horse Power 130

Particulars of Repairs and Examination

The vessel placed in dry dock and stern tube, propeller, screw shaft and all connections examined. Pistons, slide valves, bilge pump and air pumps overhauled and new valves fitted in pumps where required. Covers lifted off main bearings and crank shaft exposed for examination. All the working parts of engines overhauled and adjusted. Safety valve gear taken asunder and cleaned. Non return valve fitted on donkey bilge suction pipe.

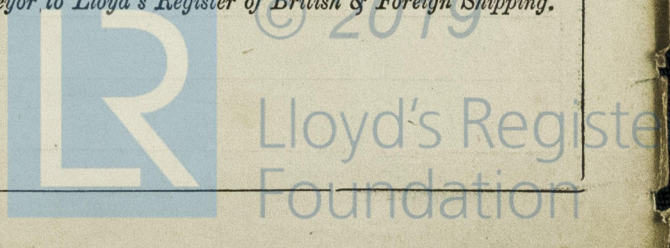
Boilers thoroughly sealed & cleaned. Additional row of stays fitted between each tube plate for the purpose of stiffening front tube plate. Boilers caulked & repaired where necessary.

The machinery and boilers of this vessel are now in good order and safe working condition and in my opinion eligible for the notification & Lloyd's M. C. in the Register Book.

The Amount of Fee ... £ 3 : 3 : 0 received by me, _____
Certificate (if required) ... £ - : - : - 24th Dec 1876
(Travelling Expenses, if any, £ _____)

Committee's Minute _____ 18 _____

James W. Smith
Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.



(The Surveyors are requested not to write on or below the space for Committee's Minute).