

Report of Survey for Repairs, &c., of Engines & Boilers.

9039

No. 9039 Port of Glasgow.
 Reg. Book. 403 Survey held at Glasgow Date, first Survey 22nd Feb^y Last Survey 26th February 1889
 on the Machinery of the S. S. Elsa (Number of Visits 3)
 Tonnage, Gross 850. Built at Campbeltown. When built 1882.12
 Ditto, Net 525. Owners MacLay & McIntyre Port belonging to Glasgow
 Diameter of Cylinders 26 & 50 Engines made by Kincaid & Co. When made 1882
 Length of Stroke 33 Boilers made by Kincaid & Co. When made 1882
 Pressure of Steam 70 lbs. If Surveyed Afloat or in Dry Dock Medowside Classed 100 A1
 Registered Horse Power 99. (State name of Dock.) Ship 4.88
 Last Survey No. Port + L.M.C. 4.88.

Particulars of Repairs and Examination Damage.

(State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage should be separated from repairs due to other causes. State also the dates and initials of any letters respecting this case.)

This vessel having been placed on Slipway it was discovered that the propeller had worked loose on the shaft and that the blades of the solid propeller had also been damaged.

On further examination of propeller and shaft they were found much damaged in way of key seats.

As no spare shaft was at hand it was recommended that the old shaft be taken ashore and properly refitted to the old propeller and a deeper and wider key seat be cut.

This has been done in a satisfactory manner, the shaft has been replaced and properly secured.

All sea connections examined externally.

New crank pin brasses have also been fitted in a satisfactory way.

General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)

As far as can be seen this vessel's machinery appears to be in good order and is in my opinion eligible to remain as classed in the Society's Register.

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ 1 : 1
 Special Damage Fee (per Section 28) £ : :
 Certificate (if required) £ : :
 Travelling Expenses (if chargeable) £ : :

received by me,
28th Feb 1889

John Sanderson
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUES 5 MARCH 1889

Assigned Remain as classed

GLS157-0122

9039 Gls

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

It is submitted that this
vessel is eligible to
remain as classed.

W.A.
1.3.89

THE SURVEYORS ARE REQUESTED TO WRITE ACROSS THIS MARGIN.



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Foundation