

Report of Survey for Repairs of Engines and Boilers.

(Received at London Office, Tuesday 16th January, 1883.)

No. _____
 No. in Survey held at London Date, first Survey 4 Jan'y Last Survey 9 Jan'y 1882
 eg. Book. 268 on the Machinery of the S. J. Monarch. (Number of Visits 3)
 Tonnage, Gross 2366 Built at Middlesbro' When built 1878
 Ditto, Net 1522 Owners Macintyre Bros & Co Port belonging to Newcastle
 Diameter of Cylinder 38 71 Engines made by Blair & Co When made 1878
 Length of Stroke 45 Boilers made by _____ When made 1878
 Pressure of Steam 78 If Surveyed Afloat or in Dry Dock Millwall Dock & Bl. R. Dock Classed 100A1
 Registered Horse Power 280 (State name of Dock.)
 Last Survey No. _____ Port _____ L.M.C. 1-82

Particulars of Repairs and Examination Damage

Examined Condenser and found it very dirty, the sand and dirt has been removed & the condenser is now in a good condition

At the request of Mr Congdon of New York examined the fore & aft crankshaft which were taken out of the engine at that port. On examination it was found that the aft crank pin contained a diagonal zig zag fracture across its back. The foreward crank pin contained a longitudinal flaw between the webs & a longitudinal zig zag fracture on the other side. Both cranks are in my opinion in an unsafe condition

The new crankshaft appears to be in a safe working condition

General Observations, Opinion, and Recommendation:— As far as seen the machinery of this vessel appears to be in a safe working condition and is in my opinion eligible to remain as classed.

Damage £ 2 2 - -
 Entry or Registering Fee... £ : :
 Survey Fee (per Section 28) ... £ : : received by me,
 Certificate (if required) ... £ : : 188 }
 to be sent as per margin.
 Travelling Expenses, if any, £ _____)

C. J. Stronach
 Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute _____ Friday, 19th January, 1883.

Assigned _____



Insert Character precisely as in the Register Book.

1840-69202

It is submitted that this vessel
is eligible to remain as
classer

My 16/1/83

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