

Report of Survey for Repairs of Engines and Boilers.

42115

No. (Received at London Office, Tuesday 16th January, 1882, 33.)

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. I. 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.) Years assigned. 1.82.

Last Survey No. Port LMC. 1.82

Particulars of Repairs and Examination Damage

(State cause of Repairs.)
Examined Condenser and found it very dirty, the sand and dirt has been removed & the condenser is now in a good condition

At 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... £ : :
(per Section 27.)

Survey Fee (per Section 28) ... £ : : received by me, }
Certificate (if required) ... £ : : 188 }
to be sent as per margin.

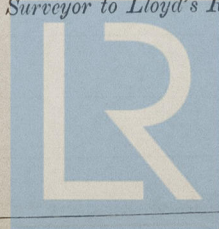
(Travelling Expenses, if any, £)

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

Assigned

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

CR Stromeyer



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180669-0481

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

16/1/83



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