

25980

Report of Survey for Repairs of Engines and Boilers.

No. 126

No. in Survey held at

Reg. Book.

1224 on the Machinery of the

Cardiff

Date, first Survey

6th March

Last Survey

15th March 1880

(Number of Visits)

Tonnage, Gross

2366

Ditto, Net

1522

Diameter of Cylinders

38" x 71"

Length of Stroke

45"

Pressure of Steam

78 lb.

Registered Horse Power

280.

Built at

Middlesbrough

When built

1878

Owners

Glutchinson, McIntyre & Co

Port belonging to

Newcastle

Engines made by

Blair & Co. Ltd.

When made

1878

Boilers made by

When made

1878

Surveyed Afloat & in Dry Dock

Hills-drydock

Classed

Years assigned.

Character in Register Book.

100

A1

9.78

Last Survey No.

Port

Particulars of Repairs and Examination on account of damage, sustained in consequence of stress of weather on the voyage from Gothenburg to Newcastle and Boston N. S.

Cylinder covers removed; cylinders, pistons and slidevalves examined. Crankshaft turned round for examination and found in good condition. Circulating and air pump, bilge and feed pumps opened and overhauled. All holding downbolts of bedplate found started; bolts tested and screwed up. The tubeplates of condenser secured and tubes repacked. Main Injection pipe taken up and joints made new. Injection pipe to ballast tank repaired. Bilge pipes in Engine Room and shaft tunnel partly renewed and partly repaired. A new funnel and waste steam pipe fitted. Waste steam pipe of Starboard boiler repaired by fitting a new flange. Drain pipes of Safety valves repaired. The wooden floor and floor plates in Engine Room and Boiler Room readjusted and one floor plate renewed. Engine Room telegraph repaired. All working parts of Engines overhauled and adjusted.

General Observations, Opinion, and Recommendation:—

In my opinion the Machinery is now in good condition and safe working order, and eligible to remain as classed.

Entry or Registering Fee

£

Survey Fee

£

4

4

Certificate (if required)

£

received by me,

25/3 1880

(Travelling Expenses, if any, £)

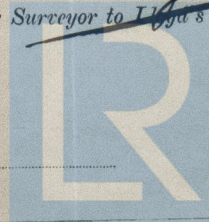
Committee's Minute

Tuesday, March, 30th 1880

Assigned

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

H. Keydell



Lloyd's Register Foundation

IRON491-0115

The Machinery of this vessel has been
examined and repaired in consequence of
damage received, it is now reported
to be in good order and able work,
condition, submitted that she is
eligible to remain in class -

M 27.3.80

A. Monarch.



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