

19002

Report of Survey for Repairs of Engines and Boilers.

No. 36

No. in Reg. Book.

Survey held at

Newcastle on Tyne

Date, first Survey

April 1st

Last Survey

July 21st

1877

on the

S.S. "Fairfield"

Master

G. Rowell

Tons

712

Owners

J. Inverick & Co

Port belonging to

London

Classed

Years assigned.

Character in Register Book.

7.40

Diameter of Cylinder

25 x 48

Length of Stroke

30"

Pressure of Steam

75 lbs

Registered Horse Power

90

Engines made at

Leam, compounded @ Newcastle

When made

1864

By whom made

Robinson & Co, compounded by R. W. Hawthorn.

Particulars of Repairs and Examination

The Engines of this Vessel have been compounded original portions repaired and two new High pressure Boilers fitted with mountings complete, a new Crank Shaft and Tail Shaft has been fitted, Thrust Shaft cut where flawed, and new end welded on, new Thrust Brasses fitted, new feed pump Valve Chests feed & Bilge pipes renewed, Ballast discharge pipe raised above deep load line, this Vessel was on Slip Way, all sea connections examined Blow off and ash Cocks on Ships Bottom taken off and new Cocks fitted on round of Bilge above Stokerhold floors, a new Steam pump for feeding Boilers has been fitted.

The Machinery of this Vessel is now in good order and safe working condition, and in my opinion eligible to retain the notification Lloyd's M.C. in the Register Book and a new Machinery Certificate granted from date of last Survey.

The Amount of Fee ...

Certificate

received by me,

6 Aug 1877

(Travelling Expenses, if any, £ 0-0-0)

Committee's Minute

10th August,

1877.

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

North Shields.

1st Report dated 17th July 1876.
2nd Report dated 17th July 1877.
3rd Report dated 17th July 1877.