

Report of Survey for Repairs of Engines and Boilers.

(Received at London Office,

MONDAY 4 JAN 1885

Survey held at New York Date, first Survey December 15 Last Survey 1885
 on the Machinery of the Shamship, Shathleven (Number of Visits 1)
 Gross 2436 Built at Port Glasgow When built 1875
 Net 1588 Owners Burrell & Sons Port belonging to Glasgow
 Diameter of Cylinder 38 & 70 Engines made by Blackwood & Gordon When made 1875
 Stroke 42" Boilers made by 1 - 5 When made 1875
 Pressure of Steam 70 lb If Surveyed Afloat or in Dry Dock Afloat Port 45 L.P. Character in Register Book 100 A.1
 Indicated Horse Power 220 Classed 6.84
 Survey No. Port

Particulars of Repairs and Examination

On examining the Machinery of this Vessel, a crack about 12" long, was found on inside of forward fillet of Low pressure crankpin; it disappeared in a hole, drilled about 1/4" deep. A similar crack, about 3" long, was found in after fillet of the same crankpin.

Temporary repairs being requested, a steel pin, 5" dia, was shrunk into ^{the defective crankpin} rivetted over at both ends.

It was recommended, to put in a new crankshaft at the first opportunity.

The Boilers of this Vessel were carefully examined inside and outside, and found in good condition. The Safety Valves were examined, found good and set to the Working pressure.

General Observations, Opinion, and Recommendation:—

Would recommend, that the Machinery Records of this Vessel be continued, until the temporary repairs can be replaced by permanent repairs.

Survey or Registering Fee ... £ : :
 Survey Fee ... £ 4 : 2 : 6 received by me, J.H.
 Certificate (if required) ... £ : : Dec. 18 1885

Selling Expenses, if any, £

Committee's Minute

TUESDAY 5 JAN 1886

188

Assigned

B.S. 12.00
 Note: Original Sheet

John Haug

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



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Lloyd's Register Foundation

It is submitted that this vessel
is eligible to have the
notification B 5 12. 85
recorded Subject to the
renewal of crank shaft
in 6 months the boiler
as per Rule

R.P.

4/1/86