

(40169)
Report of Survey for Repairs of Engines and Boilers.

No. _____ (Received at London Office, 1872/81)
No. in Reg. Book. Survey held at London Date, first Survey Jan. 24th Last Survey 24th Feb^y 1881
634 on the Machinery of the S.S. "Shorcham" (Number of Visits _____)
Tonnage, Gross 491 Built at Port Glasgow When built 1872
Ditto, Net 293 Owners S. Clarke & Co. Port belonging to London
Diameter of Cylinder 24" & 42" Engines made by Walter Henderson & Co. When made 1872
Length of Stroke 30" Boilers made by D When made 1879
Pressure of Steam 60 lbs. If Surveyed Afloat or in Dry Dock Afloat & Dry Dock Years assigned. 90A1
Registered Horse Power 80 Character in Register Book.
Last Survey No. _____ Port Lloyds M.C. 9.79.

Particulars of Repairs and Examination According to the requirements for Special Survey No. 2

Vessel placed in dry dock, all sea connections examined & found to be in good condition. Propeller disconnected, tail shaft much corroded between liners, the shaft has been cut and a new end fitted on, & new brass liner fitted the stern bush relined with fresh lignum vitae and the whole refitted in an efficient manner. Examined the cylinders, High pressure cylinder lined out, piston rod turned up, new neck bush fitted gland rebushed, and a new piston fitted, High pressure slide valve planed & face of cylinder filed up, Low pressure valve & cylinder face in good condition, crank shaft & thrust bearing found to be in good condition. Air & circulating pumps in good condition. Boilers examined internally & externally & found to be in good condition. Safety valves examined, in good condition.

Tested the main boiler safety valves by steam at 60 lbs. pressure and found them to work satisfactorily, the valves closed at 59 lbs pressure per square inch. David Purves.

General Observations, Opinion, and Recommendation:— The Engines & Boiler of this vessel being now in good & safe working condition is eligible in my opinion to be marked in the Register Book with Lloyds M.C. 2.81, provided that the Safety Valves are tested under steam to the working pressure of 60 lbs.

Entry or Registering Fee ... £ 1 : : :
Survey Fee ... £ 3 : 3 : received by me, 18/3/1881
Certificate (if required) ... £ : : :
(Travelling Expenses, if any, £)
Lloyd's Register of British & Foreign Shipping.
Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

Tuesday Mar 17th 1881

Assigned

Lloyds M.C. 2.81

Sent to R.S. 10/2/81

Lloyd's Register Foundation

LN 665-0255

This submitted that this vessel is
eligible to have the notification
Lloyd's m.c. 2.81 recorded

M
10/3/81



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