

21207

Report of Survey for Repairs of Engines and Boilers.

(Recd 17. 6. 78)

No. _____
No. in Reg. Book. _____ Survey held at London Date, first Survey 22 Feb Last Survey See letters attached 1878
on the Screw Steamer "Lorne" Master _____
Tons 763 Owners Bailey & Leatham Port belonging to Hull Classified _____ Years assigned. _____ Character in Register Book. 90A1
918 Last No. 20259- Iron
Diameter of Cylinder 24 1/2 Engines made at Hull When made 1873
Length of Stroke 36
Pressure of Steam 7 lb. By whom made Robert Cooper
Registered Horse Power 98

Particulars of Repairs and Examination Vessel placed on gridiron and propeller and sea connections examined, Crank Shaft examined, Sea cocks ground in, Ballast Donkey engine repaired, Bilge pipes & arrangements examined, found suction cock to Ballast Donkey so that water could be run into ship, recommended a non return valve to be fitted between this cock and bilge box.

Donkey boiler examined and found to be in good condition
Main Boiler examined, The back tube plates were found to be dirty and required scaling crossways, between the tubes. The uptake passes over the top of the boiler and round the Steam Dome, the shell of boiler & steam dome where exposed to the action of heat are somewhat corroded, especially the rivet heads, but not yet to a dangerous extent.

June 12th 1878

The arrangement of cocks &c have now been altered in accordance with the Rules. It is submitted that the vessel be considered eligible to remain as classed

The Amount of Fee ... £ 2 : 2 : 0 received by me,
Certificate (if required) ... £ : : 2 July 1878
(Travelling Expenses, if any, £)

Committee's Minute Agree with last Report 18

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



Lloyd's Register
Foundation

(Condition of Engines and Boilers, and subsequent Repairs and Examinations, to be clearly stated.)

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

IRON 478-0440