

# Report of Survey for Repairs of Engines and Boilers.

X.23095

Survey held at London Date, first Survey 15<sup>th</sup> Feby Last Survey 19<sup>th</sup> Feby 1879  
1878 on the Iron S.S. "Seine" Tons 2260  
 Owners Bel. Com & Maint Co (Lim) Port belonging to London Classed 100 A1.  
LLOYD'S M.C. 9.76. 5.77 YEAR.  
 Diameter of Cylinders 60" & 95" Engines made at London When made  
 Length of Stroke 48" Pressure of Steam 55 lbs By whom made J. Watt & Co.  
 Nominal Horse Power 500

## Particulars of Repairs and Examination

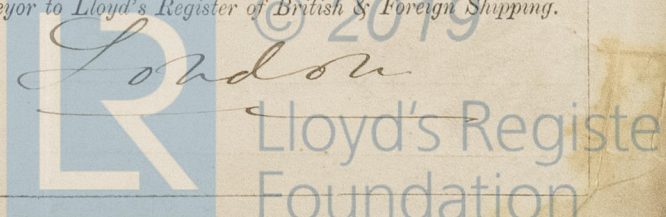
In Dry Dock and afloat.

Sea connections examined, Foreceller and outer bearing, shaft down about 3/16" on lignum vitae.  
 Smooth shaft and tunnel shafting examined, several scabby marks in crank pin journals, but none considered serious. New crank pin brasses of phosphor bronze fitted 3 mo. ago. New India rubber valves fitted to air and circulating pumps, and all pumps overhauled.  
 Main boilers and superheaters examined and found to be in good condition, very little deterioration. Safety valves examined and weights adjusted.  
 The engines and boilers are now in good and efficient condition and in my opinion, so far as her machinery is concerned, this vessel is eligible to retain her class in the Register Book and to be noted "2.79"

The Amount of Fee ... £ 5 : 5 : 0 received by me,  
 Certificate (if required) ... £ : : 10dpl 1879  
 (Travelling Expenses, if any, £ )

Committee's Minute 4th March, 1879.

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



IRON 483-0410

(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.)



The engine and boiler of this vessel have  
been examined and found to be in good  
condition submitted that she is  
eligible to have Lloyd's M.C.  
and a machine certificate  
Done 19<sup>th</sup> February 1879

MD

25.2.79



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Foundation