

# Report of Survey for Repairs, &c., of Engines & Boilers.

No. *1274* on the Machinery of the *S. S. "Avena"* (Number of Visits *2*)  
 Date, first Survey *July 25* Last Survey *July 26* 188*4*  
 Survey held at *London*  
 Tonnage, Gross *728* Built at *Sunderland* When built *1873*  
 Ditto, Net *459* Owners *W. Shorburn* Port belonging to *Udvalle*  
 Diameter of Cylinder *24" x 48"* Engines made by *Cusebn. Eng. Works.* When made *1873*  
 Length of Stroke *33"* Boilers made by *Do.* When made *1873*  
 Pressure of Steam *65 lbs.* If Surveyed Afloat or in Dry Dock *Survey Com. D. Dr.* Character in Register Book. *90A1*  
 Registered Horse Power *95*  
 Last Survey No. *Port* *By M. S. 9. 82.*

## Particulars of Repairs and Examination *In Annual Survey*

(State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case.)

*Vessel placed in dry dock sea connections examined & found to be in good condition, Propeller & its connections sound & the tail shaft a good fit in stern bush. Boiler examined, furnaces, combustion chambers stays & shell, all found to be in good condition. Safety valves loaded with lever weights to 65 lbs per sq. in.*

## General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)

*The boiler being now in good & safe working condition & the machinery as far as seen, the vessel is eligible in my opinion to remain as classed & have the notification B. S. 7. 84 recorded provided that the boiler is again examined within 12 mths. as per rule*

Office or Registration Fee (per Sec. 27) £ *1*  
 Survey Fee (per Section 28) £ *1*  
 Special Damage Fee (per Section 28) £ *2*  
 Certificate (if required) £ *6*  
 Travelling Expenses (if chargeable) £ *2*

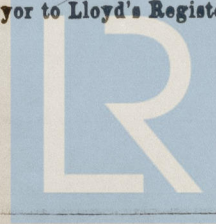
received by me, *T. E.*  
*1884*

*Geo. E. Milner*  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Assigned

*B. S. 7. 84*



Lloyd's Register  
 Foundation

LON 673-0182



It is submitted that this vessel  
is eligible to have the notification  
B.S. 784 recorded the boilers  
being subject to resurvey as  
per Rule.

D.S.  
28/8/84



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Boiler of Survey for Repairs, etc., of Engines & Boilers