

# Report of Survey for Repairs of Engines and Boilers.

No. *24961*  
 No. in Reg. Book. *90* Survey held at *West Hartlepool* Date, first Survey *23<sup>rd</sup> October* Last Survey *29<sup>th</sup> October 1879*  
 on the *S. S. "Lady Hilda"* Master *Nicholson*  
 Built at *Whitby* When built *1876 - 1<sup>st</sup> mo.*  
 Tons *269* Owners *Whitby Ship Coy* Port belonging to *Whitby* Classified *90 A*  
*417* *Lloyd's M.B. 1.76.* *579.*  
*313* YEAR.

Diameter of Cylinder *18 1/2" x 34"* Engines made at *Stockton* When made *1876*  
 Length of Stroke *24"*  
 Pressure of Steam *40 lbs* By whom made *Blair & Co. (Lim.)*  
 Registered Horse Power *45*

Particulars of Repairs and Examination in accordance with the requirements of the Rules for Special Survey of Iron Vessels

Main boiler examined and found in a safe & efficient state for a pressure of 40 lbs per sq inch. Spring safety valves on main boiler taken asunder cleaned and readjusted under steam to admit of a pressure of 40 lbs per sq. inch.

Pressure on donkey boiler reduced from 55 lbs to 35 lbs per sq. inch.

Cylinders, Pistons, Slide valves, circulating and air pumps, and crank shaft examined, and found in good condition

New end welded on propeller shaft and propeller refitted same. After brass liner on propeller shaft renewed, and new wood in stern bush. All sea connections examined. Condition of same satisfactory.

The machinery and boilers of this vessel are in good order and safe working condition and in my opinion eligible to remain as certified in the Register Book

(Condition of

[Form No. 9-1000, 23/3/79.]  
 (The Surveyors are requested not to write on or below the space for Committee's Minute).

According inspection *MC* 0. 10. 0  
 The Amount of Fee ... £ 2 : 2 : 0 received by me,  
 Certificate (if required) ... £ 2 : 6 : 11. 1879  
 (Travelling Expenses, if any, £ ...)

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

Committee's Minute 18

*West Hartlepool*  
 Lloyd's Register Foundation

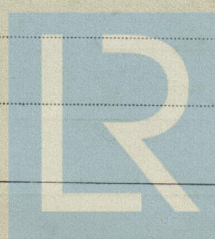


The engines and boilers of this vessel  
have been surveyed as required for S.S. No. 1  
and are reported in good working  
condition.

It is submitted that the vessel  
is eligible to have the notation  
of Machinery 10:19 and a  
Corresponding Certificate  
of Machinery.

W

10.11.79



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