

# Report of Survey for Repairs of Engines and Boilers.

No. *5551* (Received at London Office, *21/11/81*)

No. in Reg. Book *388* Survey held at *Newport & Glasgow* Date, first Survey *June 30<sup>th</sup>* Last Survey *Nov 12<sup>th</sup>* 188*1*

on the Machinery of the *S. S. Wertha* (Number of Visits *4* Year *1864*)

Tonnage, Gross *398* Built at *Glasgow* When built *1864*

Ditto, Net *251* Owners *H. L. Seligmann & Co* Port belonging to *Glasgow*

Diameter of Cylinder *22" x 40"* Engines made by *Thineaid & Couald* When made *1874*

Length of Stroke *27* Boilers made by *"* When made *1874*

Pressure of Steam *60* If Surveyed Afloat or in Dry Dock *on slipway & afloat* Years assigned *1* Character in Register Book *A1*

Registered Horse Power *40* (State name of Dock.) *Classed* *M.C. 5.80*

Last Survey No. *Port*

## Particulars of Repairs and Examination of Main Boiler

On examination found the screwed stays in backs and sides of Combustion Chambers wasted in body by corrosion. New screwed stays with nuts (about 35 in number) have now been fitted in places where most required. Found bottoms of shell leaking in places which have been made good. Furnace Tubes Tube plates and Combustion Chamber plating found in fair condition.

Old Lever and Weight safety Valves replaced by new direct spring Valves (Cockburns) which have been tested and adjusted under steam to 60 lbs per sq. in. working pressure and found satisfactory.

Propeller and outside fastenings of sea-cocks examined and found satisfactory.

General Observations, Opinion, and Recommendation:— Machinery as far as seen is in good condition and eligible in my opinion to remain as claimed by Lloyd's M.C. 5.86. B.S. 11.81. The Main Boilers should be again examined by an Engineer Surveyor 12 months hence.

Entry or Registering Fee... £ 0: 0: 0  
 Survey Fee (per Section 28)... £ 2: 2: 0  
 Certificate (if required) ... £ 0: 0: 0  
 to be sent as per margin.  
 (Travelling Expenses, if any, £ )

received by me, *[Signature]*  
 188*1*

*M. C. Hegar*  
 Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

188

Assigned

*Lloyd M.C. 5.80*  
*B.S. 11.81*

*Clyde district*  
 Lloyd's Register  
 Foundation

GLS146-0172

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

(Insert Character precisely as in the Register Book.)



Disputed whether that this vessel is  
 eligible to have the notification  
 B.S. 11.8 recorded subject to the  
 British being again. Set in  
 12 months on account of  
 its condition

18/4/89  
 M 24/1/89



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