

Report of Survey for Repairs of Engines and Boilers.

(Received at London Office, 21. 7. 82)

No. _____

No. in Reg. Book. *Survey held at* London *Date, first Survey* 7 July *Last Survey* 17 July 1882

330 on the Machinery of the S. S. Humbert (Number of Visits 1)

Tonnage, Gross	<u>1913</u>	Built at	<u>Newcastle</u>	When built	<u>1878</u>
Ditto, Net	<u>1241</u>	Owners	<u>F. H. Davison</u>	Port belonging to	<u>London</u>
Diameter of Cylinder	<u>32.62</u>	Engines made by	<u>R & W Hawthorn</u>	When made	<u>1878</u>
Length of Stroke	<u>40</u>	Boilers made by		When made	<u>1878</u>
Pressure of Steam	<u>75</u>	If Surveyed Afloat or in Dry Dock	<u>Bridge St. & St. 400</u>	Years assigned.	<u>100 A1</u>
Registered Horse Power	<u>180</u>	(State name of Dock.)		Character in Register Book.	<u>10 81</u>
Last Survey No.		Port			<u>L. M. C. 578</u>

Particulars of Repairs and Examination Special Survey No 1.

Examined Lead pipes & connections & found them in good condition.

The after crank was found to be cracked round the pin & has been replaced by a new one. The old one is retained as a spare one. New brasses have been fitted.

The high pressure cylinder was found to be leaky & has been recaulked with copper. The low pressure cylinder and the slide valves & chambers were found in good condition. The pumps were found in good condition.

Examined the main & donkey boilers & safety valves & found them in good condition. The feed pipes in the main boiler which were severely pitted have been replaced by copper ones.

The safety valves blow off at 75 lbs. per sq. inch.

General Observations, Opinion, and Recommendation:— *The machinery of this vessel appears to be in a safe working condition and is in my opinion eligible to have the notification L. M. C. 578 recorded in the Register Book*

Entry or Registering Fee... £ 1 : 10 : 0
 Survey Fee (per Section 28) ... £ 4 : 4 : 0
 Certificate (if required) ... £ - : 5 : 0
 Travelling Expenses, if any, £

not received by me, 11. Aug 1882

C. S. Brown
 Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute Friday, 21st July, 1882.
 Assigned Lloyd M. C. 578



It is submitted that this vessel is eligible to have the notation
Lloyd's m.b. 7. 82. recorded

D.S.
21/7/82.



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Foundation

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