

Report of Survey for Repairs of Engines and Boilers.

40886

No. _____ (Received at London Office, 12-10-81)
 No. in Reg. Book. Survey held at London Date, first Survey 28 Sept Last Survey 6 Oct 1881
39 on the Machinery of the S. S. Rainbow. (Number of Visits 3.)

Tonnage, Gross	<u>1083</u>	Built at	<u>Dundee</u>	When built	<u>1871</u>
Ditto, Net	<u>638</u>	Owners	<u>General Steam Nav. Co.</u>	Port belonging to	<u>London</u>
Diameter of Cylinder	<u>42 x 40</u>	Engines made by	<u>Gourlay Bros.</u>	When made	<u>1871</u>
Length of Stroke	<u>36</u>	Boilers made by	<u>u u</u>	When made	<u>1871.</u>
Pressure of Steam	<u>55 lb</u>	If Surveyed Afloat or in Dry Dock	<u>G.D. & C. Dry Dock.</u>	Classed	<u>100 A 1</u>
Registered Horse Power	<u>250</u>	(State name of Dock.)		Years assigned.	<u>10.80.</u>
Last Survey No.		Port		Character in Register Book.	<u>10.80.</u>

Particulars of Repairs and Examination Special Survey and short M.C.
 (State cause of Repairs.)

Examined Sea cocks and connections found them in good order
 The propeller was removed and the tail shaft drawn in, theignum vida was renewed and a new tail shaft fitted.

Examined tunnel and crank shafting cylinders slide valves and faces and found them in good condition

Examined pumps and condenser and found them in good condition

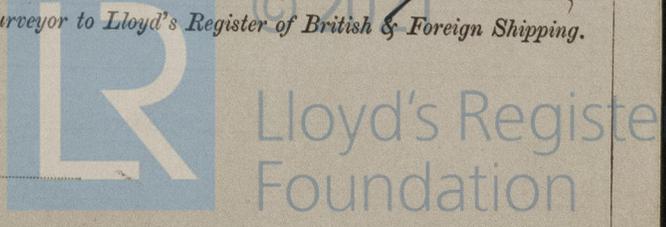
Examined Boilers & Superheater. The superheater is in a very good condition (said to have been renewed about 4 years ago) The main and donkey boilers were in good condition & the safety valves properly loaded.

General Observations, Opinion, and Recommendation:— The machinery of this vessel is now in safe working condition and eligible in my opinion to have the limitation removed and to have Lloyds M.C. 10.81. recorded in the register Book.

Entry or Registering Fee... £ . . . : . . .
 Survey Fee (per Section 28) ... £ 2 : 2 : received by me, A.B.
 Certificate (if required) ... £ : 5 : " Nov 1 1881
 (Travelling Expenses, if any, £)

C.E. Shromleyer
 Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute Tuesday, October 18th 1881.
 Assigned Lloyds M.C. 10.81



LON667-0021

The Ship. (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).

(Insert Character precisely as in the Register Book.)

It is submitted that this vessel is eligible
to have the notification Lloyd's M.C. 10.81 records
subject to the boilers being again
surveyed in 12 months as per rule,
also to have the limitation on
account of stern bush cancelled.

JM

17/10/61



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