

Report of Survey for Repairs of Engines and Boilers.

No.

(Received at London Office, 16. 12. 81)

No. in Reg. Book.

Survey held at *London*

Date, first Survey *Nov. 25th* Last Survey *Dec. 7th* 1881

939 on the Machinery of the *S.S. "MerRara"* (Number of Visits *4*)

Tonnage, Gross *2971*

Built at *Dumbarton*

When built *1875*

Ditto, Net *1950*

Owners *D. Macmill & P. Denny*

Port belonging to *London*

Diameter of Cylinder *47" & 82"*

Engines made by *Denny & Co.*

When made *1875*

Length of Stroke *48"*

Boilers made by *Ditto*

When made *1875*

Pressure of Steam *65 lbs.*

If Surveyed Afloat or in Dry Dock *Albert Dock & Afloat* Classed

Years assigned *100* Character in Register Book *A 1*

Registered Horse Power *400*

Last Survey No.

Port

Lloyds M.C. 9. 79

Particulars of Repairs and Examination For Annual Survey -

(State cause of Repairs.)

Vessel placed in dry dock sea connections examined & found to be in good condition. Propeller & its connections found to be sound. Stem bush worn. The High pressure cylinder has been bored out & a new piston fitted, the piston rod turned up, & glands bushed. Forward half of crank shaft examined, found in good condition. Boilers examined the lower part of fronts have had new rivets. Furnaces & combustion chambers found to be in good condition. Some screwed stays renewed in middle furnaces. Fire & Ash stays good. Shell of Boilers in fairly good condition. Safety Valves examined found in good condition, & tested under steam to the working pressure of 65 lbs per sq. in. Engines tried under steam when everything was found to be satisfactory.

General Observations, Opinion, and Recommendation:— As far as seen this vessel is eligible to remain as classed, provided that the boilers are again examined within 12 mths. as per rule. To have the notification B.S. 12. 81 recorded.

Entry or Registering Fee... £ ...

Survey Fee (per Section 28) ... £ 2 : 2 :

Certificate (if required) ... £ - : 3 :

(Travelling Expenses, if any, £ ...)

received by me,

28/12 1881

Geo. C. Harrison

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

Committee's Minute

Tuesday, December 20th 1881

Assigned

B.S. 12. 07

LON 667-0157

Lloyd's Register Foundation

It is submitted that this vessel
is eligible to have the
notification BS 12. 81
recorded subject to the
Porter being submitted
to annual survey
as per rules

M/15/12/81



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Foundation