

# Report of Survey for Repairs of Engines and Boilers.

To. 122  
No. in Survey held at Cardiff  
Reg. Book. 41 on the Machinery of the  
Tonnage, Gross 764  
Ditto, Net 491  
Diameter of Cylinder 25" x 48"  
Length of Stroke 30"  
Pressure of Steam 65 lb  
Registered Horse Power 90  
Last Survey No. 25543  
Date, first Survey 23<sup>rd</sup> Jan. 1880  
Received at London Office, 22/3/80  
Last Survey 25978 1880  
(Number of Visits)  
Year  
When built 1871  
Port belonging to London  
Year  
When made 1872  
Year  
When made 1872  
Years assigned. 90  
Character in Register Book. A1  
Classed 2.79  
Built at Hartlepool  
Owners F. V. Gooch  
Engines made by R. & W. Hawthorn  
Boilers made by R. & W. Hawthorn  
Surveyed Afloat on in Dry Dock East Bute dock  
Port Iron

Particulars of Repairs and Examination on account of a flawed crankshaft.  
A longitudinal flaw found in the fore crankpin.  
in the middle of the pin 1/8 of an inch open showing  
signs of having been heated and damaged the brasses.  
A new crankshaft fitted.

General Observations, Opinion, and Recommendation:— The Machinery is now  
in good condition and safe working order, and in my  
opinion eligible to remain as classed.

Entry or Registering Fee ... £ : :  
Survey Fee ... £ 2 : 2 : received by me, 20/8 1880  
Certificate (if required) ... £ : :  
(Travelling Expenses, if any, £ )  
Committee's Minute 18  
Assigned

Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.  
R. Keydell  
© 2019  
Lloyd's Register  
Foundation  
IRON 491-011



*H. Mavi*

---

*It is submitted that this  
vessel is eligible to  
remain as classed*

*M. 22/3/82*



© 2019

Lloyd's Register  
Foundation