

Report of Survey for Repairs, &c., of Engines & Boilers.

No. *666* in Reg. Book. Survey held at *London* Date, first Survey *7 October* Last Survey *14 Oct 1884*
on the Machinery of the S. S. Ryhope. (Number of Visits *4*)
 Tonnage, Gross *712* Built at *Lunderland* When built *1860*
 Ditto, Net *445* Owners *J. Fenwick & Sons.* Port belonging to *London*
 Diameter of Cylinder *22 44* Engines made by *Wallsend Slipway & Co.* When made *1881*
 Length of Stroke *36* Boilers made by *Wallsend Slipway & Co.* When made *1881*
 Pressure of Steam *100* If Surveyed Afloat or in Dry Dock *Classed* *A-1*
 Registered Horse Power *90* (State name of Dock.) *6-83*
 Last Survey No. *Port* *+ L.M.C. 3.81.*

Particulars of Repairs and Examination *Occasional & Damage.*

(State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case.)

Examined sea-cocks & connections & found them good. The lubricator had been worn down (said to be due to sand) & has been renewed.
The aft liner of the tailshaft was slightly worn away & has been filed true. It was slightly slack for about 2 inches at the forward end but is otherwise good. The tailshaft and propeller have been refitted satisfactorily.

It is submitted that this vessel is eligible to remain as classed.
J.M. 5/11/84

General Observations, Opinion, and Recommendation:— *As far as seen the machinery of this vessel is in a safe working condition and is in my opinion eligible to remain as classed.*

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ - - -
 Special Damage Fee (per Section 28) £ *2 2* -
 Certificate (if required) £ : :
 Travelling Expenses (if chargeable) £ - - -

received by me, *188*

C. E. Bromeyer
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute
 Assigned

TUESDAY 13 NOV 1884