

45763

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

(Received at London Office, TUESDAY 12 JAN 1886)

No. *175* Survey held at *London* Date, first Survey *8 Dec* Last Survey *16 Dec 1885*
 on the Machinery of the *S. S. Newburn* (Number of Visits *5*)
 Tonnage, Gross *705* Built at *Sunderland* When built *1861 3*
 Ditto, Net *458* Owners *J. Fenwick & Co* Port belonging to *London*
 Diameter of Cylinder *22 44* Engines made by *Wallsend Slip Co.* When made *1883*
 Length of Stroke *36* Boilers made by *Wallsend Slip Co.* When made *1883*
 Pressure of Steam *100* If Surveyed Afloat or in Dry Dock *Linekiln D.D.* Character in Register Book. *A 1*
 Registered Horse Power *99* (State name of Dock.)
 Last Survey No. *485* Port *+ L.M.C. 4.83*

Particulars of Repairs and Examination *Damage*

This vessel having been under water in the River Thames the machinery has been thoroughly overhauled and all mud removed. Examined sea-cocks & connections found them good. New bottom valve has been fitted in the stem tube. Examined high and low pressure cylinders & valves and found them in a good condition. The A. slide has been refaced true. The condenser tubes have been drawn cleaned and replaced. The tailshaft, intermediate and crank shaft were found to be in a good condition. The boilers have been relagged.

It is submitted that this vessel is eligible to remain as classed
J.M. 11/1/86

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

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ : :
 Special Damage Fee (per Section 28) .. £ *22* } received by me, }
 Certificate (if required) .. £ : : } 188 }
 Travelling Expenses (if chargeable) £ : :

C. S. Stearns
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUESDAY 19 JAN 1886

Assigned



Insert Character of Ship and Machinery precisely as in the Register Book.