

# Report of Survey for Repairs of Engines and Boilers.

No. 115 *South Shields*  
 No. in Reg. Book 175 Survey held at Apse Docks Date, first Survey Oct 23<sup>d</sup> Last Survey Oct 23<sup>d</sup> 1878

on the "S. S. Hastings" Master R. Dods  
 Built at North Shields When built 1864

Tons 443 Owners Dixon & Son's Stey Port belonging to London Classed B. 1  
 (Last No. 78489 Iron) Lloyd's No. 4.77 Character in Register Book 5.11

Diameter of Cylinder 38" Engines made at Lancaster & Co When made 1864  
 Length of Stroke 30" Pressure of Steam 35 lbs p. sq inch

Registered Horse Power 90 By whom made Messrs Robinson & Co Limited

Particulars of Repairs and Examination The forward and aft crank pin bearings of Crank shaft of this vessel mentioned in Report No 26 dated 26<sup>th</sup> April - 77 has been examined by me and tested by hand turning gear.

The flange in aft crank pin had not extended, in forward crank pin so slightly, and had not opened up and all in good order, that from these appearances since last seen and time the shaft has been running that I consider this shaft sufficient for the work required and recommend that the limit of six months be removed from the character in Society's Register Book a spare shaft is carried on Board this vessel.

The Machinery otherwise appeared exceptionally in good order.

(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).

The Amount of Fee £ 1 : 1 : 0 received by me, A. Young  
 Certificate (if required) £ - : - : - 29 Oct 1878 George W. Marshall  
 (Travelling Expenses, if any, £ —) Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute 1st November, 1878  
Lloyd's Register  
Foundation



The machinery of this vessel has been  
repaired and the plans in the crank  
shaft has not extended submitted  
that she is eligible to have  
Lloyd's M.C. and a Certificate  
dated Jan. 23<sup>rd</sup> of Octob.  
without any limit.

MD

31-10-77



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