

Report of Survey for Repairs of Engines and Boilers.

No. 70 (Received at London Tuesday, 5th December, 1882.)
 No. in Reg. Book. Survey held at London Date, first Survey Nov. 28th Last Survey Dec. 1st 1882.
70 on the Machinery of the S. S. "Achilles." (Number of Visits 4)
 Tonnage, Gross 1433 Built at Sunderland When built 1865
 Ditto, Net 913 Owners Fenwick & Co. Port belonging to London
 Diameter of Cylinder 31" + 53" Engines made by N. & S. Marine & Co. When made 1865
 Length of Stroke 30" Boilers made by Ditto When made 1865
 Pressure of Steam 70 lbs. If Surveyed Afloat or in Dry Dock Pontoon (State name of Dock.)
 Registered Horse Power 130 Years assigned 90A1 Character in Register Book.
 Last Survey No. Port

Particulars of Repairs and Examination For Annual Survey—

(State cause of Repairs.)
 Vessel placed on Pontoon, sea connections examined & found to be in good condition. Nut at back of propeller found to be slack, recommended propeller to be set back on shaft, when it was found that the brass liner was slack, tail shaft drawn in & extra pins fitted to liner, the shaft being a bad fit in propeller, recommended that a new propeller shaft be made & fitted on the vessel's return from her present intended ^{voyage}. High pressure piston examined, a hole about 1½ long & ¾ broad found in body of piston caused by a broken spring, the joint ring had also a hole in corresponding part, this has been patched, & the owners representative intends fitting a new tail shaft & new H. P. piston on the vessel's return.

General Observations, Opinion, and Recommendation:— As far as seen this vessel is eligible in my opinion to remain as classed, provided that the Propeller shaft & High Pressure piston be renewed at the termination of the present voyage say within three months.

Entry or Registering Fee... £ - : - :
 Survey Fee (per Section 28) ... £ 2 : 2 :
 Certificate (if required) ... £ - : - :
 (Travelling Expenses, if any, £ - : - :)

received by me,

29th Dec 1882

Geo. E. Milner

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

Committee's Minute Tuesday, 12th December, 1882.

Assigned

Dr. to Sea: 29/12/82



Lloyd's Register Foundation

CON669-0337

Submitted that this vessel is
eligible to remain as chartered
provided the propeller shaft
and H.P. piston are renewed
within 8 months time

MP 4.12.82



© 2021

Lloyd's Register
Foundation

Lloyd's Register of Shipping for Engines and Boilers