

# Report of Survey for Repairs of Engines and Boilers.

No.

(Received at London Office, (Rec'd 19th 10.80.) )

No. in Reg. Book. Survey held at London

Date, first Survey Oct. 5<sup>th</sup> Last Survey Oct. 14<sup>th</sup> 1880

249 on the Machinery of the S.S. "Whickham."

(Number of Visits 5)

Tonnage, Gross 1735

Built at Newcastle

When built 1876

Ditto, Net 1121

Owners S. H. Davison

Port belonging to London

Diameter of Cylinder 32" & 62"

Engines made by R & W. Hawthorn

When made 1876

Length of Stroke 36"

Boilers made by Ditto

When made 1876

Pressure of Steam 70 lbs.

If Surveyed Afloat or in Dry Dock Dry Dock

Classed 100A1

Registered Horse Power 180

Last Survey No.

Port

Particulars of Repairs and Examination According to the requirements of Special Survey No 1. Also Damage to Propeller & Tail shaft. Cylinders examined and found to be in good condition. Slide valves examined and found in good condition. Crank shaft in good condition. New brass rings fitted in Thrust Bearing. Air, Circulating & Feed pumps & valves examined also in good condition. Vessel placed in Dry Dock sea connections found to be in good condition. Propeller found to be cracked in brass and extending in Featherway about three parts through. Tail shaft found to be much corroded in cone by the action of the water passing into the brass. A new tail shaft has been fitted together with propeller. Boilers examined which were found in fair condition with the exception of a blister in lower plate of Combustion chamber, middle furnace of Starboard Boiler, the defective part has been cut out & a riveted patch fitted. The Donkey Boiler examined the internal plate forming side of furnace found to be much buckled. screwed stays have been fitted all round. Safety valves of Main Boilers tested under steam to 70 lbs per sq. in.

General Observations, Opinion, and Recommendation:— The Engines & Boilers of this ship being now in good and safe working condition are eligible in my opinion to be marked in the Register Book with Lloyd's M.C. 10.80.

Entry or Registering Fee 21/10/80 £ 1 : 10 :

Survey Fee ... £ 4 : 4 :

Certificate (if required) ... £ 5 : 5 :

(Travelling Expenses, if any, £ )

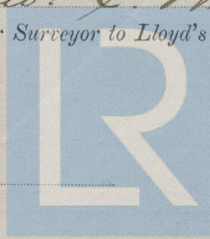
received by me, 20/10/1880

Committee's Minute

Friday, October 22nd 1880

Assigned Lloyd's M.C. 10.80

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



Lloyd's Register  
Foundation

IRON495-0599



It is submitted that this  
vessel is eligible to  
have the notification

Slip No. Inc. 10.80  
recorded in the  
Register Book

Am  
18/10/60



© 2019

Lloyd's Register  
Foundation