

Report of Survey for Repairs of Engines and Boilers.

No. _____ (Recd 29.3.77)
No. in Reg. Book. Survey held at London Date, first Survey _____ Last Survey 24th March 1877
218 on the S. S. Wespach Master _____
Tons 445 Owners J. Lowick & Sons Port belonging to London Classified 80 A I
Built Newcastle 1863. Lloyd's M.C. 9/15

Diameter of Cylinder 25 x 48 Engines made at Newcastle Comp'd London When made 1863
Length of Stroke 30" By whom made Palmer Comp'd Victoria M. Engine Wks.
Pressure of Steam 16 lbs
Registered Horse Power 90

Particulars of Repairs and Examination S.S.W2-75 377
Repairs now done - High & low pressure cylinders examined and pistons overhauled. Circulating and air pumps overhauled and new rubber valves fitted where required. Vessel placed in dry dock and propeller, screw shaft and all connections examined. Sea cocks all cleaned and ground in to their place. New cotter for securing propeller fitted.
Boiler tubes expanded in back tube plates where leaky, several cuts on ends of longitudinal stays made tight, and boilers sealed and cleaned.
The Machinery and boilers of this vessel are in good order and safe working condition and in my opinion eligible to remain as classed.

(Condition of Engines and Boilers, and subsequent Repairs and Examinations, to be clearly stated.)

The Amount of Fee ... £ 1 : 1 : 0 received by me, James B. Carr
Certificate (if required) ... £ : : 30 April 1877
Travelling Expenses, if any, £ _____
Committee's Minute 1st May 1877
Lloyds M.C. 377
Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.
Lloyd's Register Foundation
IRON471-0333