

Report of Survey for Repairs of Engines and Boilers.

No. _____

No. in Reg. Book. Survey held at London

Date, first Survey 16th April Last Survey May 23 1877

232 on the S. S. Manipoa Master Hyne

Tons 2487
3308

Owners W. Milburn & Co

Port belonging to London

Classed —

Years assigned. —

Character in Register Book. 100 A 1
4. 7/4

Diameter of Cylinder 52 + 98

Length of Stroke 52

Pressure of Steam 75 lb

Registered Horse Power 570

Engines made at Newcastle

When made 1873

By whom made Palmer,

Particulars of Repairs and Examination. Engines thoroughly overhauled. A crack in low pressure piston, stated to have been observed for two years has had the end drilled out and a plug put in, also a crack was observed in ^{bridge} bottom port of low pressure cylinder, and in one of the bridges of steam ports of high pressure cylinders. Stays have been fitted to these parts. The Crank shaft was examined and found to be in good condition. Condenser overhauled and a few tubes which required it were repacked. Links overhauled and adjusted. Boilers overhauled and found to be in good condition except some cracks in crown plate of lower furnaces, which have had rivets put in, also the inner wing furnaces after end of boilers are badly pitted against feed inlets. They have been fitted with pitches inside and fire bricks to keep flame from them. It is respectfully submitted that she is eligible to have the notification Lloyd's M.C. recorded in the Register Book, and a certificate granted for twelve months from May 23rd 1877.

The Amount of Fee £ 5 : 5 : 0 received by me, J. B. James Milton

Certificate (if required) £ : : 30 May 1877

(Travelling Expenses, if any, £ _____)

Committee's Minute _____ 18

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

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