

Report of Survey for Repairs of Engines and Boilers.

No. 26

No. in Reg. Book. Survey held at

Antwerp

Date, first Survey

2nd September

Last Survey

4th September

1878

140 on the

S. S. Camilla

Master

Cole

Tons

722
956

Owners

London Steam Ship Co.

Port belonging to

London

Classed

Years assigned.

Character in Register Book.

100 A1

Diameter of Cylinder

26 and 51 inches

Length of Stroke

30 inches

Engines made at

London

When made

1874

Pressure of Steam

75 lbs

Registered Horse Power

160

By whom made

Victoria Docks Engine Works.

Particulars of Repairs and Examination of Cylinders, Slide valves, crank shaft shafting and stern gland. The vessel being in dry dock, examined propeller and propeller post, sea cocks and valves, both air pumps, bilge pump, feed pump and feed stop valves also the safety valves and steam stop valves. opened the boilers for examination.

Found the Cylinders and the faces of slide valves in good working order but the pistons wanting overhauling; all connecting rod bolts tested in the fire were found sound as well as the crank shaft pins and bearings. Found both air pumps in good order; both circulating pumps having been taken out within three weeks were not examined.

The main boilers and the donkey boiler were found in good Condition with the exception of a few seams of the main boilers leaky and the take up of the donkey boiler having slightly given way.

Repairs done: Put nine new springs in the low pressure piston and faced the high pressure guntrung. Repacked stern gland. Faced in lathe and grounded in two injection valves; grounded in the stop valves and different cocks where wanted. Cleaned the boilers and caulked the leaky seams of the shells and fire boxes. Fitted two stays from shell to inner tube in steam space of the donkey boiler.

I am of opinion that the Engines and Boilers are now to the best of my knowledge in good and safe working Condition.

The Amount of Fee ... £ 2 : 0 : 0 received by me,

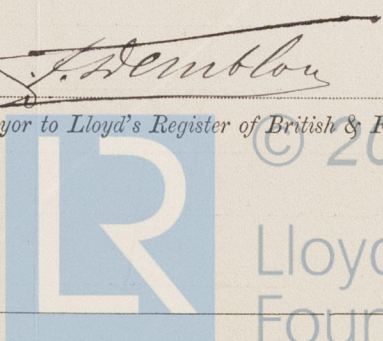
Certificate (if required) ... £ : : 5th Sept. 1878

(Travelling Expenses, if any, £)

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

Committee's Minute

18



It is submitted that this
vessel is eligible to remain
as classed

M. 10/9/78



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Foundation