

# Report of Survey for Repairs of Engines and Boilers.

No.

No. in  
Reg. Book.

Survey held at

London

Date, first Survey

4<sup>th</sup> Feb<sup>ly</sup>

Last Survey

18<sup>th</sup> Feb<sup>ly</sup>

1876

32 on the

S. S. "Queen Margaret"

Tons

2044

2985

Owners

Queen Steam Ship Co (Lim)

Built Glasgow 1875

Port belonging to

London

Classed

Lloyds M.C. & 75

Years assigned.

Character in Register Book.

100 A

1.15

YEAR

Diameter of Cylinder

50 x 88

Length of Stroke

48"

Engines made at

Glasgow

When made

1875

Pressure of Steam

70 lbs p. sq inch

By whom made

London & Glasgow Eng<sup>g</sup> & S<sup>th</sup> Building Co<sup>ys</sup>

Nominal Horse Power

450

## Particulars of Repairs and Examination

This Vessel's Engines has been fitted with a new forward half of Crank Shaft; the original Shaft was condemned on account of a serious flaw at right-angle to centre line of Shaft in fillet next Web of Crank at 2<sup>nd</sup> Main Bearings having been in use 13 months.

This new forward half has been enlarged  $\frac{1}{4}$ " in diameter at Main Bearings. Crank Bearings same as the original viz 13  $\frac{1}{2}$ " fillets next Web of Crank increased to about 2 radii. This Shaft has been properly fitted in line with After half and Engines.

The Machinery of this Vessel is now in good order and safe working condition and I consider Eligible to retain her Class in the Register Book and a New Certificate granted.

The Amount of Fee ... 1/176 £ 1 : 1 :

Certificate (if required) ... £ :

received by me,

15th Feb 1876

J. B.

G. W. Mammul

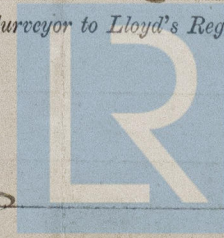
Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.

(Travelling Expenses, if any, £)

Committee's Minute

17<sup>th</sup> November 1876

Lloyds M.C.



Lloyd's Register  
Foundation

IRON469-C196