

Report of Survey for Repairs of Engines and Boilers.

No. *292*

(Received at London Office, *26/4/80*)

No. in Reg. Book. *15* Survey held at *West Hartlepool*

Date, first Survey *29th March* Last Survey *19th April* 18*80*

in *2nd class* On the Machinery of the *S. S. Cleburne*

(Number of Visits *9*)

Tonnage, Gross *1509*

Built at *Stockton*

When built *1879*

Ditto, Net *974*

Owners *H. Blake & Co.*

Port belonging to *London*

Diameter of Cylinder *32.860*

Engines made by *Blair & Co. (Lind.)*

When made *1879*

Length of Stroke *39*

Boilers made by *" " "*

When made *1879*

Pressure of Steam *82 lbs*

If Surveyed Afloat or in Dry Dock *Afloat on dry dock*

Classed *100 A 1*

Registered Horse Power *140*

Last Survey No.

Port

Lloyd's M.B. 7-79

Particulars of Repairs and Examination in consequence of damage said to have been sustained by propeller striking sand and hard substances at same time fracturing stern frame of vessel and breaking piston in low pressure cylinder.

On examination high and low pressure cylinders were found to be badly cut and pitted and both cylinders have been renewed. New high pressure piston fitted both piston rods skinned off in lathe and refitted to piston. Crank shaft stripped for examination. Propeller renewed and screw shaft drawn out of tube. Stern tube also renewed to admit of new stern frame being fitted. On examination crank and screw shafts were found to be in order. Stern tube and stern bush were found to be in satisfactory condition, the former being turned in lathe to fit new stern frame. New propeller fitted.

Sea Connection examined and found to be in order.

General Observations, Opinion, and Recommendation:—

The Machinery and Boilers are in good order and safe working condition and in our opinion, eligible to remain as certified in the Register Book.

Entry or Registering Fee ... £ *1* : - : -
Survey Fee *Damage* ... £ *2* : *2* : - received by me, *J.B.*
Certificate (if required) ... £ - : - : - *17.4.1880*
(Travelling Expenses, if any, £)

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

Committee's Minute

18

Assigned

The Maching of this vessel has been
examined owing to damage sustained,
it has been repaired and is now
reported to be in good working
condition. Submitted that she
is eligible to remain as.

Cleared - M 26.4.80



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Foundation