

# Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office

WED, 21 JUN 1899

Date of writing Report *25th June* 18 *99* When handed in at Local Office *25th June* 18 *99* Port of *Glasgow*

No. in Reg. Book *611* Survey held at *Glasgow* Date, First Survey *5 June* Last Survey *9 June 1899*  
on the Machinery of the *Wood, Iron or Steel* *SS Ching Wo* Master *H C Harris*

Tonnage Gross *3883* Net *2517* Vessel built at *Belfast* By whom *Hobbs Clark & Co* When *1894* 9

Registered Horse Power *398* Engines made at *Belfast* When *1894* Boilers, when made (Main) *1894* (Donkey) *1894*

No. of Main Boilers *2* Owners *China Mutual Ins Co Ltd* Port *London* Voyage *China Ports*

No. of Donkey Boilers *180* If Surveyed Afloat or in Dry Dock *Both* (State name of Dock.) *Govan dry-dock*

Last Survey No. *101 A 1 5-98* Port *Damen and* Particulars of Examination and Repairs (if any) *Repairs*

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *No.*

Do. " Donkey " *No.* If this was not done, state for what reasons? *Not due for survey.*

And what parts of the Boilers could not be thus thoroughly examined? *None*

Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler? *None*

Did the Surveyor examine the Safety Valves of the Main Boiler? *No.* To what pressure were they afterwards adjusted under steam? *✓*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *No.* To what pressure were they afterwards adjusted under steam? *✓*

Has the propeller shaft been drawn and examined at this time? *Yes* If spare propeller shaft fitted, state whether new? *✓*

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *1/8"*

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? *Complete.*

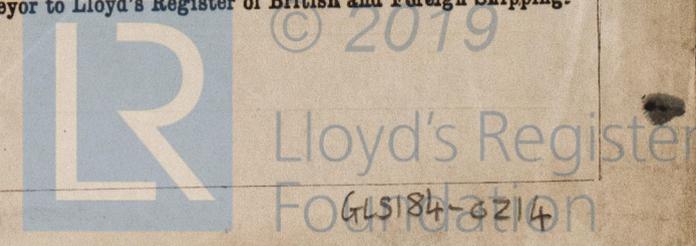
(For damage) Propeller shaft drawn in examined and found in good condition. New bronze blade fitted in place of cast steel one fitted at Mogi, and the edges of other blades chipped and dressed. Sea cock fastenings examined and found in order.

General Observations, Opinion, and Recommendation:— *The machinery of this vessel so far as seen is in good condition and is eligible in our opinion to remain as classed in register book.*

Office or Registration Fee (per Sec. 27) £ *2* Survey Fee per Section 28 £ *2* Special Damage Fee (per Section 28) £ *1* Travelling Expenses (if chargeable) £ *19* Less 10% Discount

Fees applied for *20/6* Received by me *George Murdoch & H Gardner Smith* Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute *FRI, 23 JUN 1899* Assigned *[Signature]*



Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

Insert Character of Ship and Machinery precisely as in the Register Book.

\*Certificate to be sent to

Screw shaft examined propeller  
blade ~~removed~~

It is submitted that  
this vessel is eligible to  
remain as CLASSED.

*Handwritten:*  
21/6/99

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