

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

(Received at London Office.

TUES. 8 MAR 1899

Port of London

Date of writing Report 7 March 98

When handed in at Local Office

No. in Reg. Book.

Survey held at London

Date, First Survey

Last Survey 5 March 1898

No. of Main Boilers

on the Machinery of the Wood, Iron or Steel

S. Hilma Bismarck

Master M. Sadeberg

Tonnage

Gross 728

Net 222

Vessel built at Sunderland

By whom

Sunderland S.B. &amp; Co. (Lim)

When 1896

Registered Horse Power

134

Engines made at Sunderland

When 1896

Boilers, when made (Main) 1896 (Donkey) 1896

No. of Main Boilers

one

Owners Bismarck Line

Port

Hamburg

Voyage Hamburg

No. of Donkey Boilers

one

Steam Pressure in Main Boilers

175 lb

If Surveyed Afloat or in Dry Dock

Beckton

(State name of Dock.)

in Donkey Boilers

100 lb

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

Last Survey No. 59649 Port London

Particulars of Examination and Repairs (if any) Comp Lnc

+ Lmc A1-6-97

+ Lmc 11.96

(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?

Recently examined

And what parts of the Boilers could not be thus thoroughly examined?

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?

Did the Surveyor examine the Safety Valves of the Main Boiler?

No

At what pressure were they afterwards adjusted under steam?

100 lb (sufficient)

Did the Surveyor examine the Safety Valves of Donkey Boiler?

No

To what pressure were they afterwards adjusted?

No

Has the propeller shaft been drawn and examined at this time?

If spare propeller shaft fitted, state whether new?

State the distance between lignum vite of stern bush and top of after bearing of screw shaft?

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

Examined Main and Donkey Boilers under steam & adjusted Safety valves & working Pressures.

General Observations, Opinion, and Recommendation: The Machinery of this vessel, &amp;c.

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9.95, B. & M.S. 9.95 or L.M.C. 9.95, 140 lb., F.D., &c.)

As seen, is now in a safe working condition & eligible in my opinion & have + Lmc 3.98 Recorded in the Register of the Society, as per London Report No 59649.

Office or Registration Fee (per Sec. 27) £ :  
 Survey Fee (per Section 28) £ :  
 Special Damage Fee (per Section 28) £ :  
 Travelling Expenses (if chargeable) £ :  
 Fees applied for  
 18  
 Received by me,  
 18

Thomas D. Blackie  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required

TUES. 8 MAR 1899

Committee's Minute

Assigned

By name - 24Xert

Lloyd's Register Foundation

LON715-0020

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.



It is submitted that  
this vessel is eligible for  
THE RECORD. + L.M.C. 3.98

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

L.S.  
8.3.98

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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