

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

(Received at London Office)

SAT. 2 NOV 1907

Date of writing Report 1<sup>st</sup> Nov 1907 When handed in at Local Office

1 NOV 1907

Port of

LIVERPOOL

No. in Survey held at Liverpool

Date, First Survey 26 Oct

Last Survey 28 Oct 1907

732 on the Machinery of the Wood, Iron or Steel

S.S. MAURETANIA

Master

Gross Tonnage

Vessel built at Newcastle

By whom

Registered Horse Power

Engines made at - do -

By whom

No. of Main Boilers

Boilers, when made (Main) 1906

(Donkey)

No. of Donkey Boilers

Owners

Port

Voyage

Team Pressure in Main Boilers

Surveyed at or in Dry Dock

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

in Donkey Boilers

Last Survey No.

Port

Particulars of Examination and Repairs (if any) Condition

Periodical Surveys, when held, must be reported in detail and verbatim 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.

damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? also whether any damage report was made, and, if so, by whom?

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Do. " Donkey " " "

this was not done, state for what reasons?

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?

To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers?

, and of the Donkey Boiler?

Did the Surveyor examine the drain plugs of the Main Boilers?

, and of the Donkey Boiler?

Did the Surveyor examine all the mountings of the Main Boilers?

, and of the Donkey Boiler?

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? or two liners? or is it without liners?

Has shaft now been changed? If so, state reasons

Has the shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? New.

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

Propellers and outside fastenings of sea connections examined.

## General Observations, Opinion, and Recommendation:—

(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. 9.05, D.&N.S. 9.05, or L.M.C. 9.05, 140 lb., F.D., &c.)

The above has been reported for the information of The Committee

Survey Fee (per Section 28) £ : : Fees applied for 19  
Special Damage or Repair Fee (if any) £ : :  
(per Section 28.)  
Travelling Expenses (if chargeable) £ : :  
Received by me, 19

H. H. Ashton  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute LIVERPOOL: -1 NOV 1907

Assigned Transmit to London.



This submitted that is so far as  
the Report is concerned, the vessel  
will be eligible for Class Certificate.

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

JRM  
4/11/07

LR-FAF-SA25-236



THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.