

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

Date of writing Report *Feb. 1st 99* When handed in at Local Office *18* Port of *London*

No. in Reg. Book *8* Survey held at *London* Date, First Survey *Jan 2nd 1899* Last Survey *Jan 31st 1899*

on the Machinery of the Wood Iron & Steel S.S. Dacia Master *Audson*

Tonnage { Gross *1856* Net *1473* Vessel built at *India* By whom *J. Davig.* When *1867* Boilers, when made (Main) *1875* (Donkey) *1875*

Registered Horse Power *207 1/2* Engines made at *India* Owners *India Rubber Plantation Co. Ltd* Port *London* Voyage *Laid up.*

No. of Main Boilers *2* No. of Donkey Boilers *1* Steam Pressure in Main Boilers *75 lb.* in Donkey Boilers *75 lb.* If Surveyed Afloat or in Dry Dock *Afloat in river* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. *1898* Port *London*

Particulars of Examination and Repairs (if any) *S.S. & Donkey.*

(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?

Do. " " " " " " " " " " " "

If 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?

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?

18" full.
Not completed before vessel again proceeds to sea. To complete the Survey. The Main Safety valves to be adjusted under steam.

Examined Main & Donkey Boilers internally & externally and Safety valves, also propeller, stern bush and fastenings.

Donkey Boiler Safety valves adjusted under steam.

General Observations, Opinion, and Recommendation: *This vessel's Boilers & Engines as*

(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, 97, B.&M.S. 9, 97 or L.M.C. 9, 97, 120 lb., F.D., &c.)

for as seen are now in good condition & in my opinion the vessel will be eligible for the record B.S. 1. 99 when the Survey has been completed

Office or Registration Fee (per Sec. 27) *£ 2. 0. 0*

Survey Fee per Section 28 *£ 4. 0. 0*

Special Damage Fee (per Section 28) *£ 1. 16. 0*

Travelling Expenses (if chargeable) *£ 24. 2. 1899*

State if Certificate is required

Committee's Minute

Assigned

Deferred

FRI. 3 FEB 1899

Sat. 24

TUES. 25 APR 1899

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



Lloyd's Register Foundation

B3 due 12 98

Main & Donkey Boilers examined

Propeller & fastenings examined

Donkey Boiler valves adjusted

It is submitted that this vessel WILL BE eligible for the record. when the main Boiler Safety Valves have been adjusted under steam

A.C.H.

2.2.99.

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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