

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

(Received at London Office)

THU. 18 AUG. 1921

Date of writing Report 15-8-21 to 21-8-21 When handed in at Local Office

10

Port of Rotterdam

No. in Survey held at Rotterdam Date, First Survey and Last Survey 4-8-1921 (No. of Visits 1)

9438 on the Machinery of the Wood, Iron or Steel 5/8" ISIS MALVOLIO Master

Gross 2053 Vessel built at Geestmunde By whom J.C. Techlenborg AG. When 1915

Net 5564 Engines made at By whom (Donkey)

Registered 403 Boilers, when made (Main) Owners Davids S.S. &amp; Co. Ltd Port London Voyage not decided

No. of Main Boilers If Surveyed Afloat or in Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

No. of Donkey Boilers Steam Pressure in Main Boilers in Donkey Boilers

Last Report No. Port Particulars of Examination and Repairs (if any) compl. L.M.C.

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. Secret. after 6. 9-8-21.

In 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? Was a damage report made by anyone else? If so, by whom?

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

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? The forward main Boiler to 205 lbs.

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? or is it without liners?

Was screw shaft now been drawn and examined? Is it fitted with continuous liner? or two liners? or is it without liners?

Was shaft now been changed? If so, state reasons or two liners? or is it without liners?

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? Completed.

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

The forward main boiler examined under steam and its safety valves adjusted.

## 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, &amp;c.: thus, for example, B.S. 9, 11, B.&amp;N.S. 9, 11, or L.M.C. 9, 11, 120 lb., E.D., &amp;c.)

The machinery of this vessel being in good and efficient condition I am of opinion that she is eligible to be classed as previously recommended.

Survey Fee (per Section 25) £12.50 Fees applied for 19  
Special Damage or Repair Fee (if any) £ Received by me, 19  
Traveling Expenses (if chargeable) £1.00

Committee's Minute

Assigned

MACHINERY CERT  
WRITTEN

TUE. SEP. 6 1921

L.D. 4.21  
L.D. C.L.

Engineer Surveyor to Lloyd's Register of Shipping.



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Lloyd's Register  
Foundation

Is a Certificate required? If so, to be sent to