

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

(Received at London Office)

Date of writing Report 19 When handed in at Local Office 19 Port of London

No. in Reg. Book 29507 Survey held at London Date, First Survey and Last Survey 7.5.1940 (No. of Visits 1)

Tonnage Gross 935 Net 394 Vessel built at Belfast By whom Workman, Clark (1928) Ltd. When 1920 Month 10

Nominal Horse Power 189 Engines made at do By whom do When 1930

No. of Main Boilers 23B Boilers, when made (Main) 1930 (Donkey) -

No. of Donkey Boilers ✓ Managers General Clin. Nav. Co. Ltd. Owners' Address Port London Voyage -

Steam Pressure in Main Boilers 200 lb If Surveyed Afloat or in Dry Dock Afloat - W. Dk. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. 107385 Port Lon

Particulars of Examination and Repairs (if any) B.S. (Part)

(Periodical Surveys, when held, must be reported in detail and seriatim 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.)

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? P. Ys

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

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? ✓

State latest date of internal examination of each boiler Port: 7.5.40 Present condition of funnel(s) Good

Did the Surveyor examine the Safety Valves of the Main Boiler? P. Ys To what pressure were they afterwards adjusted under steam? Not adjusted

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? P. Ys and of the Donkey Boilers? ✓

Did the Surveyor examine the drain plugs of the Main Boilers? None and of the Donkey Boilers? ✓

Did the Surveyor examine all the mountings of the Main Boilers? P. Ys and of the Donkey Boilers? ✓

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

Has shaft now been changed? No If so, state reasons -

Has the shaft now fitted been previously used? ✓ Has it a continuous liner? ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

State date of examination of Screw Shaft ✓ State the distance between lignum vitæ or bearing metal of stern bush and top of after bearing of screw shaft ✓

Engine parts, when referred to by numbers, should be counted from forward. Is electric light and power fitted? Yes

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? No

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? No

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done To complete - B.S.

the starboard boiler to be examined in entirety + safety valves of both boilers to be adjusted under steam. State this will be done as opportunity offers.

Now Done. Port boiler examined throughout, with doors + mountings. + found good.

General Observations, Opinion, and Recommendation:— This vessel's machinery, as now

(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. 9.11, B.&N.S. 9.11, L.M.C. 9.11, or L.M.C. 140 lb., F.D., &c.)

seen, is in good condition, which in my opinion to remain as classed,

& to have fresh record B.S. 5.40 when the survey has been completed as above.

B.S.

Survey Fee (per Section 29) £ 3 - - Fees applied for 15 MAY 1940

Special Damage or Repair Fee (if any) £ : Received by me, 19

Travelling expenses (if chargeable) £ :

Committee's Minute TUE. 21 MAY 1940

Assigned As non

W. H. H.
Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

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