

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

(Received at London Office)

Date of writing Report 10 When handed in at Local Office 10 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)

on the Machinery of the Wood, Iron or Steel ss. "MAVIS"

Tonnage Gross 935 Vessel built at Belfast By whom Wickman, Black (1928) Ltd. Year 1920 Month 10
Net 394 Engines made at do By whom do When 1930

Nominal Horse Power 189 Boilers, when made (Main) 1930 (Donkey) -
No. of Main Boilers 23B Owners General Cin. Nav. Co. Ltd. Owners' Address Port London Voyage -

No. of Donkey Boilers ✓ Managers -
Steam Pressure in Main Boilers 200 lb If Surveyed Afloat or in Dry Dock Afloat - W. I. Pk. (State name of Dock)

in Donkey Boilers ✓ 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

" " 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?

State latest date of internal examination of each boiler Pok. 7.5.40

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? ha 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 vitae 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 Ys

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? ha

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? ha

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. Pok. 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.&M.S. 9,11, L.M.C. 9,11, or L.M.C. 140 lb., E.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.

Survey Fee (per Section 29) B.S. £ 3 : - : - Fees applied for 15 MAY 1940
Special Damage or Repair Fee (if any) (per Section 29.) £ : : Received by me, 19
Travelling expenses (if chargeable) £ : :
Committee Minute TUE. 21 MAY 1940
Assigned As none

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

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Foundation

W286-0061

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

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