

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

(Received at London Office

23 JUN 1934

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

No. in Reg. Book. Survey held at Liverpool Date, First Survey and Last Survey 15/6/1934 (No. of Visits 1)

24629 on the Machinery of the Wood, Iron or Steel S.S. DHOOB GLEN.

Tonnage Gross 325 Net 123 Vessel built at Leith By whom J. Bran Somerville & Co. When 1921-50

Nominal Horse Power 6044 Engines made at do By whom do When 1921

No. of Main Boilers 1 Boilers, when made (Main) 1921 (Donkey) ✓

No. of Donkey Boilers 1 Owners E. Nicholson & Co. Owners' Address (if not already recorded in Appendix to Register Book.) Port Liverpool Voyage

Steam Pressure in Main Boilers 130 lbs. Managers If Surveyed Afloat or in Dry Dock Dukes Dock. (State name of Dock.)

in Donkey Boilers ✓

Last Report No. 14965 Port Malb

Particulars of Examination and Repairs (if any) Compr. J. B. L.

(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.)

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? No

" " Donkey " " " ✓

If this was not done, state for what reasons? Previously examined

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 ✓

Did the Surveyor examine the Safety Valves of the Main Boiler? ✓

To what pressure were they afterwards adjusted under steam? 130 lbs per sq. in.

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 Boilers? ✓

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

and of the Donkey Boilers? ✓

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

and of the Donkey Boilers? ✓

Has screw shaft now been drawn and examined? ✓

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? ✓ 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 Afloat

Engine parts, when referred to by numbers, should be counted from forward.

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

Not done: Main Boiler Safety Valves adjusted to 130 lbs per sq. in.

General Observations, Opinion, and Recommendation: The Machinery of this Vessel

(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, or E.L.M.C. 9.11, 140 lb., F.D., &c.)

So far as now seen it is in safe working condition and is eligible in my opinion to remain as classed and to have fresh record of Survey B.S. 10.33 as previously recommended

Survey Fee (per Section 29) £ : :

Fees applied for

19

Special Damage or Repair Fee (if any) £ : :

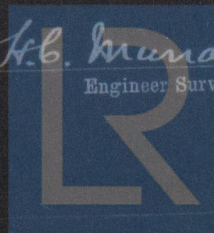
Received by me,

19

Travelling expenses (if chargeable) £ : :

Committee's Minute

Assigned



Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation