

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

(Received at London Office)

THU. 29 JUN.

Date of writing Report 28th June 1922 When handed in at Local Office 28/6/22 10 Port of Bournemouth
 No. in Survey held at Cones Date, First Survey 27th June Last Survey 28th June 1922
 Book. 5485 on the Machinery of the Steel S.S. 'WILLIAM DOAK' (No. of Visits 2)
 Gross 326 Vessel built at Gook By whom Gook S.B. & Repg Co. When 1918
 Net 151 Engines made at Halifax By whom Camp Gas Eng. Co. When 1918
 Registered 69 Boilers, when made (Main) 1918 (Donkey)
 Horse Power me Owners J.S. White & Co Ltd. Port London Voyage ✓
 of Main Boilers me If Surveyed Afloat or in Dry Dock 3/18
 of Donkey Boilers me (State name of Dock.)
 Main Pressure 200
 Main Boilers 200
 Donkey Boilers

Particulars of Examination and Repairs (if any) E.L.M.C.

Medical Surveys, when held, must be reported in detail and verbatim in the terms of the Rules. State clearly the nature 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 details 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.

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 " " "

Was this not done, state for what reasons?

What parts of the Boilers could not be thus thoroughly examined?

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? 200 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?

, and of the Donkey Boiler?

Has the 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 the shaft now been changed? ✓ If so, state reasons ✓

Has the shaft now fitted new? ✓ 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 the distance between lignum vitae or bearing metal 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? Complete

Main Boiler Safety Valves adjusted under steam to above pressure
 Main & Auxiliary Machinery tried under working conditions with satisfactory results

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, &c.: thus, for example, E.S. 9,11, E.&M.S. 9,11, or L.M.C. 9,11, 140 lb., E.D., &c.)

This vessel's machinery as far as sign is in safe working condition & eligible for record E.L.M.C. 9.21

Survey Fee (per Section 28) A.M.C. £ 4.10.0 Fees applied for 24th June 1922
 Special Damage or Repair Fee (if any) £ ✓
 Travelling Expenses (if chargeable) £ 16.0 Received by me, 28th June 1922

Committee's Minute

signed

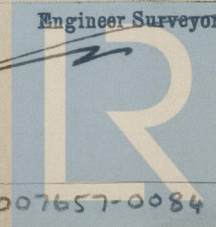
JUL. 4 1922

+ L.M.C. 9.21 C.L.

MACHINERY CERT.

J. E. Mackillop

Engineer Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

007647-007657-0084

Is a Certificate required? If so, to be sent to Messrs J.S. White & Co. London representative, by Special Request