

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

(Received at London Office)

Date of writing Report 29th March 32. When handed in at Local Office 30-3- 1932 Port of Antwerp.
 No. in Reg. Book. 31702. Survey held at Antwerp. Date, First Survey 17th March Last Survey 26th March 1932 (No. of Visits 4).
 on the Machinery of the Wood, Iron or Steel 5/8" PRAHSU.
 Tonnage { Gross 3791. Vessel built at Belfast. By whom Harland & Wolff, Ltd. When 1907-6.
 Net 2305. Engines made at do. By whom do do When 1907.
 Nominal Horse Power 528. Boilers, when made (Main) 1907. (Donkey) none.
 No. of Main Boilers 3. Owners Anglo-Maritime Stevedores Ltd. Owners' Address 1 (if not already recorded in Appendix to Register Book)
 No. of Donkey Boilers 1. Managers 1 Port Liverpool Voyage Alexandria.
 Steam Pressure in Main Boilers 205. If Surveyed Afloat or in Dry Dock City dry dock. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
 No. of Donkey Boilers 1. (State name of Dock.)

Last Report No. Port.
 Particulars of Examination and Repairs (if any) Comp. B.S. & T.S.

(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. A-7.3.32.)

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.

Do. " Donkey " no.
 If this was not done, state for what reasons? B.S. already held at Plymouth. Please see London letter H-7.3.32.

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? 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? yes. C. boiler only, and of the Donkey Boilers? ✓

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 screw shaft now been drawn and examined? yes. Is it fitted with continuous liner? yes. 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 ✓ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓

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 the distance between lignum vite or bearing metal of stern bush and top of after bearing of screw shaft 1/4" B.

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

The propeller fastenings under water fittings examined. & 2 gratings renewed.
For the B.S. - Centre boiler. The bottom manholes & doors repaired by welding.
refitted & exam'd. in place, & the safety valves of all boilers adjusted under steam
to 205 lbs per sq. & the washers noted.
Condition Good.

General Observations, Opinion, and Recommendation: The machinery of this vessel is in good
 (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.A.M.S. 9, 11, or L.M.C. 9, 11, 14, 15, &c.)
Condition & eligible in my opinion to remain as classed with fresh record of
B.S. & the date recommended by the Plymouth report. Also to have notation of
T.S. exam'd. 3.32.

Survey Fee Comp. B.S. T.S. & Repairs Francis 14 00- Fees applied for 19-3-1932
 Special Damage or Repair Fee (if any) £ : 53- Received by me 12/4/32
 Travelling expenses (none) £ : 53-

Committee's Minute Deferred

Assigned B.S. 32

TUE. 12 APR 1932.

FRI. 30 DEC 1932
 TUE. 7 FEB 1933

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation