

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

FEB 15 1938

(Received at London Office)

Date of writing Report 3rd Feb. 1938 When handed in at Local Office 3rd Feb. 1938 Port of Copenhagen.
No. in Reg. Book. 13949 Survey held at Aalborg Date, First Survey 25th Jan. Last Survey 25th Jan. 1938 (No. of Visits 1)
on the Machinery of the Wood, Iron or Steel Sec. SAN JUAN.
Tonnage { Gross 1031 Vessel built at Aberdeen By whom A. Hall & Co Ltd. When 1929-4 mo
Net 364 Engines made at Aberdeen By whom A. Hall & Co Ltd. When 1929
Nominal Horse Power 192 Boilers, when made (Main) 1929. (Donkey) ✓
No. of Main Boilers 2 Owners F. Skandinarisk Landingselskab Owners' Address
No. of Donkey Boilers 0 Managers F. G. Mønstergaard (if not already recorded in Appendix to Register Book.)
Steam Pressure in Main Boilers 190 lb. Port Copenhagen Voyage ✓
in Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock afloat
(State name of Dock.)

Last Report No. Port
Particulars of Examination and Repairs (if any) ✓
(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? not due for internal examination!
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 ✓ Present condition of funnel(s) ✓
Did the Surveyor examine the Safety Valves of the Main Boiler? ✓ To what pressure were they afterwards adjusted under steam? 190 lbs/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 ✓
Engine parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted? ✓
If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? ✓
Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? ✓
If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete.

Completion of Special Periodical Survey.
(Please see Gen. Report No 10316. - dated 31/7-37)

The machinery tested under working condition and found satisfactory.
The safety valves of both main boilers adjusted under steam to 190 lbs/sq. in.

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, B.S. 9,11, B.M.S. 9,11, L.M.C. 9,11, or L.M.C. 140 lb., F.D., &c.)

Recommend the vessels machinery to remain as classed and to have the Records of L.M.C. 1.38. and B.S. 6.37. entered in the Register Book.

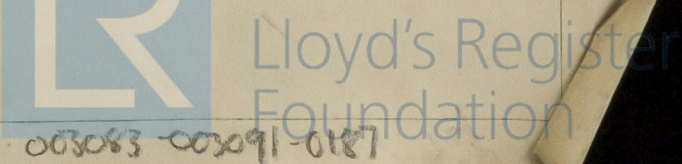
Survey Fee (per Section 29) £1. 50.00. Fees applied for 14. 2. 1938
Special Damage or Repair Fee (if any) (per Section 29.) £ : :
Travelling expenses (if chargeable) £1. 34.75. Received by me, 19

Committee's Minute TUE 1 MAR 1938

Assigned + LMC 7.37

CERTIFICATE WRITTEN

Engine Surveyor to Lloyd's Register of Shipping.



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Is a Certificate required? If so, to be sent to Surveyor Office Ldn.