

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

(Received at London Office)

DEC 6 1939

Date of writing Report 19 When handed in at Local Office 29 NOV 1939 Port of LIVERPOOL

No. in Reg. Book. Survey held at Liverpool Date, First Survey K. "SEA KING" Last Survey 23/11/1939 (No. of Visits 1)

13712 on the Machinery of the Wood, Iron or Steel

Tonnage Gross 321 Net 130 Vessel built at Selby By whom Coltrane & Son Ltd. Year. Month. When 1916-12

Nominal Horse Power 94 Engines made at Hull By whom C. D. Holmes & Co. Ltd. (Donkey) When 1916

No. of Main Boilers 1 Owners Robin Day Ltd. & Co. Ltd. Owners' Address (if not already recorded in Appendix to Register Book.)

No. of Donkey Boilers 1 Managers B. A. Parker Port Gt. George Voyage

Steam Pressure in Main Boilers 100 If Surveyed in Dry Dock Langton D.D. (State name of Dock.)

in Donkey Boilers

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. Port

Particulars of Examination and Repairs (if any) Donkey

(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

CHARACTER.	Year assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
For Special Survey		
Date of last Survey and of Periodical Surveys.		
+ 100 A.I.		+ LMC
Lin. Hawk.		MS-2.39
2.39.		BS-11.38
SS. 44. 103-6.34.		TL 41-2.39
ST 44. 101-39.		

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? Vessel taken over by the Admiralty. Service not required.

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?

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? No. 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.

How done. Vessel placed in dry dock. Propeller & outside fastenings & sea connection examined.

General Observations, Opinion, and Recommendation:— The Machinery of this vessel, as far as seen in how in good order & appears to remain as classed, without fresh work of survey.

Survey Fee (per Section 20) £ : Fees applied for

Special Damage or Repair Fee (if any) £ : Received by me,

Travelling expenses (if chargeable) £ : 19

Committee's Minute LIVERPOOL - 5 DEC 1939

Assigned As how

Engineer Surveyor to Lloyd's Register of Shipping.

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

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



Lloyd's Register
Foundation