

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

NOV 9 1938

(Received at London Office)

Date of writing Report 31. 10. 38 When handed in at Local Office 1 NOV 1938 Port of LIVERPOOL

No. in Reg. Book. 8041 Survey held at Liverpool Date, First Survey 5/5 "NASMYTH" Last Survey 28/10/1938
(No. of Visits 9)

Tonnage { Gross 6509 Net 4015 Vessel built at Belfast By whom Harland & W. off. Year. Month. When 1910-5
Nominal Horse Power 517 Engines made at "do" By whom "do" When 1919
No. of Main Boilers 3 Boilers, when made (Main) 1919 (Donkey)
No. of Donkey Boilers 1 Owners Kempster & Holt. Line Ltd. Owners' Address (Donkey)
Steam Pressure in Main Boilers 180 Managers W. Langton Port Liverpool Voyage (Donkey)
in Donkey Boilers 180 Surveyed Afloat or in Dry Dock W. Langton (State name of Dock.)

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) General Examination

(Periodical Surveys, when held, must be reported in detail and seriation 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.

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? No.

If this was not done, state for what reasons? B.S. with me.

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 _____ 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 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 power fitted? No.

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.

has done: (General Examination) Main engine worked ahead & astern, pumps seen working, boilers & steam pipes examined under steam, machinery generally examined, & found satisfactory.

General Observations, Opinion, and Recommendation:— The machinery of this vessel as far as seen has now been generally examined & found satisfactory & is eligible in my opinion to remain as now classed for voyage to Rotterdam, for trading up purposes.

Survey Fee (per Section 29) £ 4 : 4 : 0 Fees applied for 3 NOV 1938
Special Damage or Repair Fee (if any) (per Section 29.) _____
Travelling expenses (if chargeable) _____
Received by me, 8/12/38 W. Langton
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute _____
Signed Defered. EBR.
- 8 NOV 1938 LIVERPOOL

CHARACTER. <input checked="" type="checkbox"/> for Special Survey Date of last Survey and of Periodical Surveys.	Years assigned or no. of years required.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 1 to A.1.		+ L.M.C.
Walter deck with galvanized.		MS-1.36.
11.37.		AS-12.37.
SS. fl. 403-2.32.		TS (en)-11.37.
St. L.W. 401-36.		
CARGO BATTENS NOT FITTED IN TWEEN DECKS.		

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

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

