

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

(Received at London Office SAT. 28 JUL. 1922)

Date of writing Report 25th July 1922 When handed in at Local Office 26/7/22 Port of NEWCASTLE-ON-TYNE
 No. in Reg. Book. Survey held at North Shields. Date, First Survey _____ Last Survey 25th July 1922
1940 on the Machinery of the Wood, Iron or Steel S/S. "Ixia" (No. of Vises)

Tonnage { Gross _____
 Net _____
 Registered Horse Power _____
 No. of Main Boilers _____
 No. of Donkey Boilers _____
 Steam Pressure in Main Boilers _____
 in Donkey Boilers _____

Vessel built at Sunderland. By whom J. Blumer & Co Ltd When 1922
 Engines made at Sunderland. By whom J. Dickinson & Sons Ltd When 1922
 Boilers, when made (Main) 1922 (Donkey) _____
 Owners Stag Line Ltd. Port North Shields. Voyage _____
 Surveyed in Dry Dock Sunth's Pontoon Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. _____ Port _____
 Particulars of Examination and Repairs (if any) Docking.

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Allowed and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100A1</u>		
<u>Class contemplated.</u>		

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? not due for survey.
 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? no 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? no , and of the Donkey Boiler? _____
 Did the Surveyor examine the drain plugs of the Main Boilers? no , and of the Donkey Boiler? _____
 Did the Surveyor examine all the mountings of the Main Boilers? no , and of the Donkey Boiler? _____
 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? for Patent gland
 Has shaft now been changed? no If so, state reasons _____
 Is the shaft now fitted new? no 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? Not taken. Gland not removed. Completed.
 If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? _____

Now done:- The propeller, aft end of sternbush and fastenings of sea-connections examined.

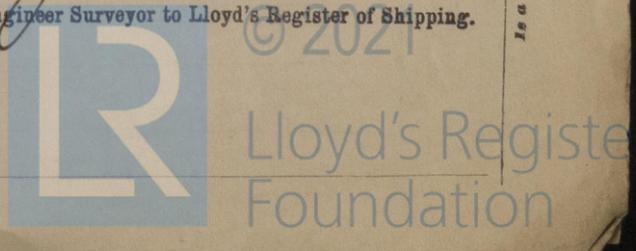
RETAIN

General Observations, Opinion, and Recommendation: The machinery of this vessel, as far as seen is in my opinion eligible for the class contemplated.
(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. 2, 11, B.&H.S. 2, 11, or L.M.C. 2, 11, 140 lb., F.D., &c.)

Survey Fee (per Section 28).....	£ : : /	Fees applied for
Special Damage or Repair Fee (if any) (per Section 28.).....	£ : : /	
Travelling Expenses (if chargeable).....	£ : : /	
		Received by me,
		19

J. McCunellan.
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute WFD. 4 AUG. 1922
 Assigned See Sld 76. 28385-



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

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

