

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

No. 72188

(Received at London Office. SAT. OCT. 31. 1914)

Writing Report 29 OCT 1914 When handed in at Local Office 29 OCT 1914 Port of LIVERPOOL

Survey held at Liverpool Date, First Survey 7 Last Survey 28 Oct, 1914  
 on the Machinery of the Wood, Iron or Steel of "Haminian" Master Cruickshank

Gross 3440 Vessel built at Hull By whom Curtis Co. Ltd. When 1914 7  
 Net 2218 Engines made at Hull By whom Curtis Co. Ltd. When 1914

Power 362 Boilers, when made (Main) 1914 (Donkey) ✓  
 Main Boilers 2 Horse Owners Ellerman Lines, Ltd. Port Liverpool Voyage India  
 Donkey Boilers 2 Horse If Surveyed Afloat or in Dry Dock Langton Dry Dock  
 Pressure— 220 lb. (State name of Dock.)

Report No. Port Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Year Assigned new original.	Machinery and Boiler Surveys (including date of N.B., if any).
100 A 1	7.14	7.14

Particulars of Examination and Repairs (if any) Dry Docking

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly 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 repairs being detailed in the body of the report, should be briefly summarized at the end of the report. State also the date and initials of any letters respecting this case.

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 " " " Not due for survey

What parts of the Boilers could not be thus thoroughly examined?  
 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? ✓  
 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 Boiler? ✓  
 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 the screw shaft now been drawn and examined? ✓ Is it fitted with continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

Has the shaft now been changed? ✓ If so, state reasons ✓  
 Has the shaft now fitted new? ✓ Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

What is the distance between lignum vite of stern bush and top of after bearing of screw shaft? 1/8"  
 Is the Survey not complete state what arrangements have been made for its completion and what remains to be done? Complete.

The propeller, outer end of stern bush and fastenings of sea connections examined.

General Observations, Opinion, and Recommendation:— The machinery of this vessel, as far as seen, is in good condition and eligible, in my opinion, to remain as classed without fresh record of survey.

(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. 0, 11, B.&N.S. 0, 11, or L.N. 0, 11, 140 lb., F.D., &c.)

Survey Fee (per Section 25) £ 19  
 Special Damage or Repair Fee (if any) (per Section 25.) £  
 Travelling Expenses (if chargeable) £

Fees applied for Received by me, 19  
 B. G. Bedford  
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute LIVERPOOL. 30 OCT 1914  
 Assigned as now

(The Surveyors are requested to return this Report to the Registrar of Shipping, Liverpool, as soon as possible.)

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It is submitted that  
this vessel is claible to  
remain as **CLASSED**.

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

*[Handwritten initials]*

2.11.14

*[Faint, mostly illegible handwritten text, likely bleed-through from the reverse side of the page.]*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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