

No. 57022

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

(Received at London Office MON. 14 OCT 1895)

Date of writing Report 11 Oct 1895 When handed in at Local Office 12 Oct 1895 Port of London

No. in Reg. Book 77 Survey held at London Date, First Survey 21 Sept 1895 Last Survey 9 Oct 1895

on the Machinery of the Wood, Iron or Steel T.S. Harrigal Master J.E. Reber

Tonnage Gross 4389 Net 2798 Vessel built at Sunderland By whom J.C. S. Rees When 1873 8

Registered Horse Power 552 Engines made at Worce When 77 Boilers, when made (Main) 73 (Donkey) 73

No. of Main Boilers 3 Owners H. Lund Port London Voyage Adelaide

No. of Donkey Boilers 1 Steam Pressure in Main Boilers 200 If Surveyed Afloat or in Dry Dock Afloat in Main Dry Dock

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.	Years Assigned not to expire.	Machinery and Boiler Surveys (Including date of N.B., if any).

Last Survey No. _____ Port _____ Particulars of Examination and Repairs (if any) While in Dry Dock. 11 Oct 1895 Worce 8 93

(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.)

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? Boiler not under 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.

At what pressure were they afterwards adjusted under steam? Not how adjusted.

Did the Surveyor examine the Safety Valves of Donkey Boiler? No.

To what pressure were they afterwards adjusted? Not how adjusted.

Has the propeller shaft been drawn and examined at this time? Yes. Survey complete.

If the Survey is not complete state what arrangements have been made for its completion?

Produce: Propeller shaft drawn in and examined. Same found flawed in way of the fore end of the after keeve. A new Propeller shaft has now been fitted in place. Same J.H.H. Lloyd No 4906 B. The Propeller stem-bush and all outside fittings of the sea connections examined and found in good condition.

Please see copy of Damage Report.

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. 404, B.&M.S. 404 or S.L.M.C. 404, 140 lb., F.D., &c.)

The Machinery of this vessel is in good condition and in my opinion, entries remain as classed, without fresh record.

Office or Registration Fee (per Sec. 27)..... £ : :	Fees applied for
Survey Fee (per Section 28)..... £ : :	<u>8/10 1895</u>
Special Damage Fee (per Section 28)..... £ 1 : 1	<u>✓</u>
Travelling Expenses (if chargeable)..... £ : :	Received by me,
	<u>4/10/1895</u>

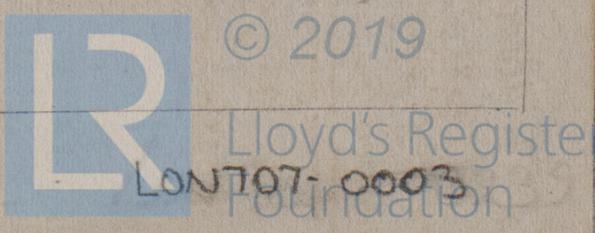
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

*State if Certificate is required TUES. 22 OCT 1895

Committee's Minute Assigned as now

16—L.R.P.H.—Report No. 9—Transfer Fee 1/6—1/600, 3/4 1/2. (The Surveyors are requested not to write on or below the space for Committee's Minute.) State if a Report is also now sent on the Ship or if not, whether, and when, one will be sent.

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



In account of damage, a new
propeller shaft has now been
fitted

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 cause it to show through to the other side.

It is submitted that
this vessel is eligible
to remain AS CLASSED

R. G.
18/10/95

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation