

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

(Received at London Office)

Date of writing Report 20th Aug 97 18 97 When handed in at Local Office 18 Port of London SAT 21 AUG 1897

No. in Reg. Book. Survey held at London Date, First Survey 28th July Last Survey 17th Aug 1897

100 on the Machinery of the Wood, Iron or Steel S.S. "Star of England" Master M. J. Reed 83-96

Tonnage Gross 3782 Net 2432 Vessel built at Belfast By whom Workman Clark & Co When 1889 3

Registered Horse Power 361 Engines made at Glasgow When 1889 Boilers, when made (Main) 1889 (Donkey) 1889

No. of Main Boilers 2 Owners Star of England S.S. Co Ltd Port Belfast Voyage New Zealand

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Both

Steam Pressure in Main Boilers 160 lb (State name of Dock.) Drc. d. & R. A. dry d. & R.

in Donkey Boilers 90 lb

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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1</u>	<u>2, 97</u>	<u>LMC 8, 97</u>
<u>S.S. Lon: No 1, 93</u>		<u>B.S. 3, 96</u>

Last Survey No. PortParticulars of Examination and Repairs (if any) S.S. No 2

(Periodical Surveys, when held, must be reported in detail and serialim 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? Examined recently

Do. " Donkey " " " " "

If this was not done, state for what reasons? ✓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? NoAt what pressure were they afterwards adjusted under steam? recently doneDid the Surveyor examine the Safety Valves of Donkey Boiler? NoTo what pressure were they afterwards adjusted? " "Has the propeller shaft been drawn and examined at this time? YesIf spare propeller shaft fitted, state whether new? No

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done?

Completion of Special Survey No 2 as per London report No 58579
Now done

The vessel placed in dry dock, propeller removed, tail shaft drawn inboard, examined and found in good condition. Shaft replaced and propeller refitted with a new key. All sea the lower half of the Stern Bush rewooded. All sea connections and their fastenings examined and found in good condition.

Donkey boiler, on account of corrosion twenty nine (29) screwed stays have been renewed. The boiler was afterwards seen under steam and found satisfactory.

General Observations, Opinion, and Recommendation:— This vessels machinery

(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. 9,95, B.&M.S. 9,95 or L.M.C. 9,95, 110 lb., F.D., &c.)

is now as far as seen in good and safe working condition and the survey having been completed, the vessel is in our opinion eligible for the record - LMC 3, 97

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ 5 : 10 : -
 Special Damage Fee (per Section 28) £ - 11 : -
 Travelling Expenses (if chargeable) £ 4 : 19 : -

Fees applied for

26/8 1897

27

Received by me,

27/8/97

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

State if Certificate is required

Committee's Minute

FRI. 27 AUG 1897

Assigned

+ LMC 3, 97



© 2019

Lloyd's Register Foundation

LON 713-0259

Screw shaft examined & slight repairs to donkey
boiler owing to wear & tear.

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 for
THE RECORD. + L. h. C 3. 97.

H.S.
26.8.97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019

Lloyd's Register
Foundation