

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

(Received at London Office)

Date of writing Report Novbr. 24th 19 21, When handed in at Local Office

Port of KOBE.

No. in Survey held at Kobe. Date, First Survey and Last Survey Nov. 24 19 21.
(No. of Visits One)

269 on the Machinery of the ~~Wood, Iron or~~ Steel Twin Screw Stmr "RAKUYO MARU" Master

Management { Gross 9419 Vessel built at Nagasaki By whom Mitsubishi Zosen Kaisha, Ltd When 1921 5
Net 5678

Registered Horse Power of Main Boilers 5 Engines made at do By whom do When
Boilers, when made (Main) (Donkey)

Donkey Boilers Owners Toyo Kisen Kabushiki Kaisha Port Yokohama Voyage
Main Boilers 200 If Surveyed Afloat or in Dry Dock afloat
Donkey Boilers

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 and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>*100A1 Shltr dk with frbbd (class contemplated)</u>		

Report No. Port
Particulars of Examination and Repairs (if any) Damage to Stbd LP coupling sleeve.

Medical Surveys, when held, must be reported in detail and seriatim 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 less being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names 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? Yes 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? -

Did the Surveyor examine the Donkey Boilers? -

Where a part of the Boilers was not examined, state for what reasons? -

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 vitae of stern bush and top of after bearing of screw shaft? -

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

Two teeth of starbd LP pinion flexible coupling sleeve slightly chipped. the teeth now dressed up and fitted back in position.

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. 9,11, B.&M.S. 9,11, or L.M.C. 9,11 (140 lb., F.D., &c.)

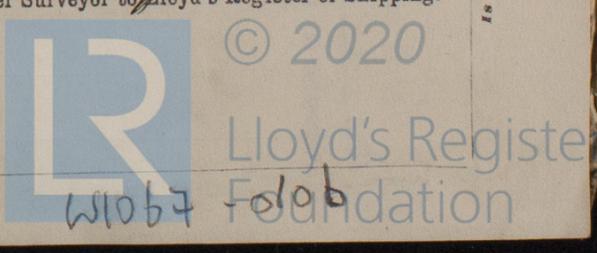
The machinery of this vessel where now seen is in good condition eligible in my opinion to remain as classed without fresh record of survey.

Fee (per Section 28) Yen. 30. Fees applied for Nov. 24 1921
 Damage or Repair Fee (if any) £
 (per Section 28.)
 Printing Expenses (if chargeable) £ Received by me, Nov. 29 1921

U. Boylan.
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE 17 JAN. 1922

Assigned See Minutes on J.C. report.



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

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

Small repair to L.P. reduction gear

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

LS.
4/1/22.

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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