

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

(Received at London Office 19 MAY 1924)

Date of writing Report *May 16th 1924* When handed in at Local Office *19 MAY 1924* Port of *London*

No. in *1259* Survey held at *London* Date, First Survey *April* Last Survey *May 15th 1924*
 (No. of Visits *5*)

on the Machinery of the ~~Wood, Iron or Steel~~ *Iron s.s. "Baltara"*

Damage { Gross *2379* Vessel built at *Belfast* By whom *Harland & Wolff Ltd.* When *1909*
 Net *1387* Engines made at *do.* By whom *do.* When *1909*

Nominal Horse Power *169* Boilers, when made (Main) *1909* (Donkey)
 Owners *United Baltic Corp. Ltd.* Port *London* Voyage

No. of Main Boilers *2* Managers
 No. of Donkey Boilers *1*
 Steam Pressure in Main Boilers
 in Donkey Boilers

If Surveyed Afloat or in Dry Dock *Afloat*
 (State name of Dock.) *Cornwall Wharf*

Last Report No. Port
 Particulars of Examination and Repairs (if any) *Electric light*

Periodical Surveys, when held, must be reported in detail and serially 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.

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

Has a damage report been 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?

Do. " Donkey " " "

Was this not done, 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 screw shaft now been drawn and examined? 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?

Has shaft now been changed? If so, state reasons

Has the shaft now fitted new? Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

What is the distance between lignum vitae or bearing metal 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?

The Electric light Installation examined and tried under working conditions with all lights on. The fittings are good & substantial.
A copy of the Compass Adjuster's Certificate is attached herewith

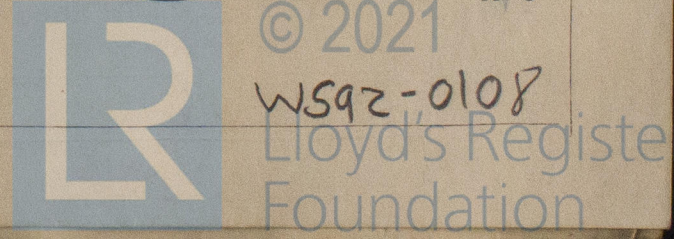
General Observations, Opinion, and Recommendation:— *The Electric light Installation*
 State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made 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, 12a (b), E.D., &c.)
as far as seen, is in good order & the vessel is eligible in my opinion for the record of "Electric light"

Survey Fee (per Section 28) £ *10*
 Special Damage or Repair Fee (if any) (per Section 28.) £ *10*
 Calling Expenses (if chargeable) £ *10*

Fees applied for
 Received by me, £ *10*

Committee's Minute *FRI MAY 30 1924*
 Signed *St. J. Cornish*
on full report.

St. J. Cornish
 Engineer Surveyor to Lloyd's Register of Shipping.



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

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

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Write "Awning or Shelter Deck" "Sheer Strake" opposite its corresponding letter.
THICKNESS
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Length and
POOP SIDES
SHORT BRID
FORECASTLE
Awning or
Shelter D
Stringer P
Upper Deck
Stringer P
FRAMES ext
REVERSED
LOWER MAST
Bowsprit
Topmasts, Yards
Rigging, Masts
Sails.

It is submitted that
this vessel is eligible for
THE RECORD. Elec. light.

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.

JW
30/6/24