

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

10 When handed in at Local Office 21.7.22 Port of NEWCASTLE-ON-TYNE  
Date, First Survey 17th July Last Survey 18th July 1922 (No. of Visits 2)  
Survey held at  
on the Machinery of the Wood, Iron or Steel Se. RIVER TRZ  
Gross 749 Vessel built at Bowes  
Net 370 Engines made at do  
Registered 94 Boilers, when made (Main) 1920 (Donkey)  
of Main Boilers 1 Owners Lykove, Prince Co. Port Newcastle Voyage  
of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock mercantile Dry Dock  
Steam Pressure Main Boilers 180  
Donkey Boilers

Particulars of Examination and Repairs (if any) Docking  
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER.	Years since last survey.	Machinery and Boiler Survey.
100A.1.	8.21	L.M.C. 10.20 C.L.

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.

damage cases 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

Do. " Donkey " " Not due Survey

this was not done, state for what reasons?

Did what parts of the Boilers could not be thus thoroughly examined?

So 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? No 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. Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Has the shaft now fitted new? Has it a continuous liner? 7/32"

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft?

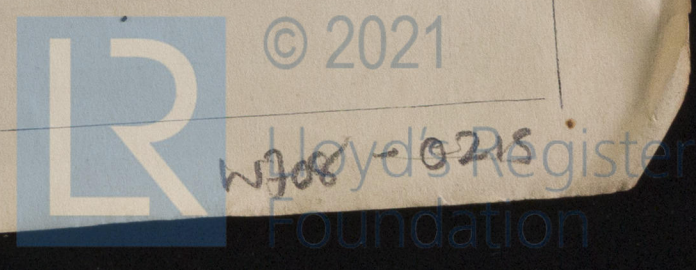
If the Survey is not complete state what arrangements have been made for its completion and what remains to be done?

Vessel in Dry Dock. Examined propeller and outside fastenings. Renewed two forward ring studs in stern bush.

General Observations, Opinion, and Recommendation:— The machinery of this vessel, so far as (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, E.S. 9,11, E.&M.S. 9,11, or L.M.C. 9,11, 140 lb., F.D., &c.) seen, is now in good order and eligible, in my opinion, to remain as classed, without fresh record

Survey Fee (per Section 28) £ 19  
Special Damage or Repair Fee (if any) £  
Travelling Expenses (if chargeable) £  
Fees applied for  
Received by me, 19

Committee's Minute  
Assigned As now  
TUE AUG. 15 1922  
R. Lee Annes  
Engineer Surveyor to Lloyd's Register of Shipping.





Docking

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

*[Signature]*  
11/8/22.

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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