

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

(Received at London Office) **WED 9 MAR 1910**

Date of writing Report 7th Mar 1910 When handed in at Local Office 8th Mar 1910 Port of Hull

No. in Book 54 Survey held at Hull Date, First Survey 26th Feby Last Survey 4th Mar 1910
(No. of Visits 3)

on the Machinery of the Wood, Iron or Steel S. S. Galileo Master

Displacement: Gross 4768 Net 3064 Vessel built at Newcastle By whom Whitbread S. O. Co. Ld When 1908 8

Registered Horse Power 564 Engines made at " By whom Palmer's Co. Ld When 1908

No. of Main Boilers 3 Boilers, when made (Main) 1908 (Donkey)

No. of Donkey Boilers " Owners J. Wilson Sons Co. Ld Port Hull Voyage

Steam Pressure in Main Boilers 220 lbs If Surveyed Afloat or in Dry Dock Alexandra (State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER.	Years Allowed expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100A1</u>		<u>L.M.L. 8.08.</u>
<u>Shk dK with ftr 1.09</u>		<u>F.D.</u>

Particulars of Examination and Repairs (if any) Damage

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.

In 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? Yes not req. also whether any damage report was made, and, if so, by whom? Messrs Pearson Rpts Lfws.

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Do.

Did this was not done, state for what reasons? "

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? ✓ or two liners? ✓ or is it without liners? ✓

Has shaft now been changed? ✓ If so, state reasons ✓

Is the shaft now fitted new? ✓ Has it a continuous liner? ✓ or two liners? ✓ or is it without liners? ✓

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/16"

Boilers not due for survey

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Survey complete. On account of vessel grounding in the River Humber.

Examined foremost and aftermost main bearings, all crank pins, sea cocks and valves, propeller, stern bush and their fastenings, bilge pipes, and boiler fastenings and found or made good as under.

Metal in bottom ends of two connecting rods (cracked) now renewed.

Three bilge pipes renewed.

Bolts in stays from ship's side to port boiler broken now renewed.

General Observations, Opinion, and Recommendation:— The machinery of this vessel as far as seen is in a good and safe working condition and eligible in my opinion to remain as now classed in Register Book, without fresh record of survey.

Survey Fee (per Section 25) £ 1 1/2

Special Damage or Repair Fee (if any) (per Section 28.) less 10%

Travelling Expenses (if chargeable) £ - 19 -

Fees applied for 8/3/10

Received by me 8/3/10

Committee's Minute THES. 5 APR 1910

Assigned as how.

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

FRI. 29 APR 1910



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

W619-009

Damage due to grounding
examined sea connections,
parts of crank shaft &
minor repairs effected.

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.

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

JWD
9/3/10

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation