

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

(Received at London Office)

FRI. 14 MAY 1897

Date of writing Report 12<sup>th</sup> May 97 18<sup>97</sup> When handed in at Local Office Glasgow 18<sup>97</sup> Port of Glasgow  
No. in Reg. Book 57 Survey held at Groon Date, First Survey 15<sup>th</sup> April 97 Last Survey 3<sup>rd</sup> May 1894  
57 on the Machinery of the Wood, Iron or Steel Master James  
Tonnage Gross 299 Net 141 Vessel built at Scott & Sons By whom Rowing When 1884 - 3  
Registered 55 Engines made at Glasgow When 1884 Boilers, when made (Main) 1884 (Donkey) 1884  
No. of Main Boilers one Owners Hay & Sons Port Glasgow Voyage Coasting  
No. of Donkey Boilers one If Surveyed Afloat or in Dry Dock Groon  
Steam Pressure in Main Boilers 80 lbs in Donkey Boilers 20 lbs (State name of Dock.)

Last Survey No. Special Port Periodical  
Particulars of Examination and Repairs (if any) Periodical  
(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.)

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>+100A1</u>		<u>+L.M.C</u>
<u>12-95</u>		<u>4-92</u>
<u>SS. 12-95</u>		<u>B.S. 1-97</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No - No survey due  
Do. " Donkey " " " No  
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? No At what pressure were they afterwards adjusted under steam? Not adjusted  
Did the Surveyor examine the Safety Valves of Donkey Boiler? No To what pressure were they afterwards adjusted? ✓  
Has the propeller shaft been drawn and examined at this time? Yes If spare propeller shaft fitted, state whether new? New  
If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete

Cylinders, pistons, slide valves, pumps, crank, tunnel, & thrust  
shafts examined, also sea-cocks & connections. All found in good order.  
The propeller shaft was drawn in, and found to be considerably  
corroded at the after end of fore-liner, and the fore end of after liner.  
The after liner was also slack. A new propeller shaft has been fitted  
as recommended. Report enclosed.

General Observations, Opinion, and Recommendation:— The machinery of this vessel  
(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, 140 lb., F.D., &c.)  
As far as seen, in our opinion, is in safe working condition, and  
eligible to have record + L.M.C. B.S. 1-97. M. S. 5-97

Office or Registration Fee (per Sec. 27)	£ 3 : 10 : 4	Fees applied for	12. 5. 14
Survey Fee (per Section 28)	£ 3 : 10 : 4		
Special Damage Fee (per Section 28)	£ :		
Travelling Expenses (if chargeable)	£ 1 : 16 : 4	Received by me,	10. 5. 14

R. J. D. Currie W. L. Hamilton  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required ✓  
Committee's Minute TUES 18 MAY 1897  
Assigned + L.M.C. B.S. 1-97



*Scowdraft renewed due 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.*

*Th. S. 597*

*Th. S. 6*  
*14/5/97*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation