

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

(Received at London Office **JUL 18 1895**)

Date of writing Report 12th July 1895 When handed in at Local Office 12th July 1895 Port of Glasgow
 No. in Reg. Book 1031 Survey held at Glasgow Date, First Survey 24th June Last Survey 11th July 1895
1020 on the Machinery of the Wood, Iron or Steel S.S. Australasian Master J. Spalding
 Tonnage { Gross 3630 Net 2340 Vessel built at Glasgow By whom R. Kaper & Son When 1884
 Registered Horse Power 400 Engines made at Glasgow When 1894 Boilers, when made (Main) 1894 (Donkey) 1894
 No. of Main Boilers 2 Owners G. Thompson & Co. Port Aberdeen Voyage Australia
 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Both
 Steam Pressure in Main Boilers 125 (State name of Dock.) Govan
 in Donkey Boilers 125

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 or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1</u> <u>7.95</u>		<u>L.M.C.</u> <u>6.92</u> <u>B.S. 5.94.</u>

Last Survey No. _____ Port _____
 Particulars of Examination and Repairs (if any) docking and Annual Bils

(Periodical Surveys, when held, must be reported in detail and verbatim 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.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes
 Do. " Donkey " " " Yes
 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 & superheater. Yes
 At what pressure were they afterwards adjusted under steam? 125 lb per sq. in.
 Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes.
 To what pressure were they afterwards adjusted? 110 lb per sq. in.
 Has the propeller shaft been drawn and examined at this time? No.
 If the Survey is not complete state what arrangements have been made for its completion? Complete.

When this vessel was in dry dock the propeller and sea cock fastenings were examined and found in order.
 The two main boilers, superheater and their safety valves opened up, examined and found in good condition.
 The donkey boiler, and its safety valves opened up and examined.
 The safety valves of main boilers, and superheater were adjusted under steam to 125 lb per sq. in.
 The safety valves of donkey boiler, were adjusted under steam to 110 lb per sq. in.

General Observations, Opinion, and Recommendation:— This vessels machinery
 (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. 4.04, B.M.S. 4.04 or L.M.C. 4.04, 140 lb., F.D., &c.)
so far as seen is in good condition and is eligible in our opinion to remain as classed, with fresh record of B.S. 7.95. in register book

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee (per Section 28) £ 2 10 : :
 Special Damage Fee (per Section 28) £ : :
 Travelling Expenses (if chargeable) £ : :
 *State if Certificate is required _____

Fees applied for 16/4 1895
 Received by me, James Morrison George Murdoch
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRI 19 JUL 1895
 Assigned R. Dug. 95
 TUES. JUN 2 1896

State if Report is also now on the Ship or if not whether, and when, one will be sent.

*Certificate to be sent. (The Surveyors are requested not to write on or below the space for Committee's Minute.)

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

