

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

(Received at London Office

SAI, 27 AUG 1898

Date of writing Report 13 When handed in at Local Office 15 Port of Glasgow  
No. in Reg. Book 150 Survey held at Glasgow Date, First Survey 19 Aug Last Survey 14 Aug 1898  
150 on the Machinery of the Wood, Iron or Steel S. S. Zylpha Master J. Sutton  
Tonnage { Gross 248 Net 186 7 Vessel built at Liverpool By whom J. L. Thompson How When 1894 8  
Registered Horse Power 249 Engines made at Stockton When 1894 Boilers, when made (Main) 1894 (Donkey) 1894  
No. of Main Boilers 2 Owners J. Brightman & Co. Port London Voyage Buenos Ayres  
No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Queens Dock (State name of Dock.)  
Steam Pressure in Main Boilers 160 lb in Donkey Boilers 160 lb Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER.	Years Assigned.	Machinery and Boiler Surveys (including date of N.B., if any).
For Special Survey.		
Date of last Survey and of Periodical Surveys.		
<u>+100 A1</u>	<u>4-98</u>	<u>+LMC</u>
<u>pt. away, ok</u>	<u>with fto</u>	

Last Survey No. 11680 Port Glasgow  
Particulars of Examination and Repairs (if any) Special 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.)  
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? Yes At what pressure were they afterwards adjusted under steam? 160 lb  
Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted? 160 lb  
Has the propeller shaft been drawn and examined at this time? No If spare propeller shaft fitted, state whether new? ✓  
State the distance between lignum vitae 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? Screw shaft to be drawn in for examination on vessels return from present voyage.

Examined main & donkey boilers, their safety valves & all boiler mountings & found good. Adjusted safety valves under steam to the above stated pressures.  
Examined cylinders, pistons, slide valves, pumps, crank, thrust, & tunnel shafts & found all in good order.

The steam windlass has been overhauled, a new chest fitted and the main shaft taken out & straightened.

General Observations, Opinion, and Recommendation:— The machinery of this vessel is, in my opinion in good condition & eligible to remain as classed with fresh record +LMC 8-98. when the survey has been completed.

Office or Registration Fee (per Sec. 27) 2  
Survey Fee (per Section 28) 5 10  
Special Damage Fee (per Section 28) 4 10  
Travelling Expenses (if chargeable) 4 10  
State if Certificate is required ✓  
Committee's Minute TUES. 30 AUG 1898  
Assigned Deferred for compl. of No. 1  
Fees applied for 26 8 18 98  
Received by me 30/8/98  
TUES. 10 OCT 1899  
FRI. 28 JUL 1899  
FRI. 23 DEC 1898  
FRI. 15 DEC 1899  
FRI. 21 APR 1899  
TUES. 25 APR 1899  
FRI. 6 OCT 1899  
Lloyd's Register Foundation  
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THE KAKA BIRTH RECORD OF SON HAFUJUKA JAN 1902

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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