

11683

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

No. 11683 Date of Writing Report August 1892 Port of Glasgow
 No. in Reg. Book 783 Survey held at Glasgow Date, first Survey July 26th 1892 and Last Survey July 26th 1892
 on the Machinery of the S. S. Carolina Master J. Byrn No. of Visits 1
 Tonnage Gross 2001 Net 1297 Vessel built at Glasgow By whom Barclay Curle & Co When 1872 Boilers, when made (Main) '83 (Donkey)
 Registered Horse Power 265 Engines made at St Owners Donaldson Bros Port Glasgow Voyage North Atlantic
 No. of Main Boilers two If Surveyed Afloat or in Dry Dock Grovan Dry Dock Class of Vessel & Machinery 100A1.4-91
 Steam Pressure in Main Boilers 80 lbs (State name of Dock.)
 in Donkey Boiler 60 Last Survey No. Port
 (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.)

Particulars of Examination and Repairs (if any) Nothing

(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 should be separated from Repairs due to other causes. 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? No

Do. " Donkey " "

If this was not done, state for what reasons? No survey done

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?

At 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?

When this vessel was in Dry Dock examined the sea cocks & valves Propeller removed, shaft drawn in for examination and found in good condition - Propeller blades somewhat corroded at tips, have been cemented in the usual way - The new rose plate fitted over donkey suction.

General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1,91, B.&M.S. 1,91, or L.M.C. 1,91, as the case may be.)

The above mentioned parts are now in safe working condition and I am of opinion the machinery is now eligible to remain as classed in the Register Book without fresh record of survey.

Office or Registration Fee (per Sec. 27).....	£	:	Fees applied for
Survey Fee (per Section 28).....	£	:	18
Special Damage Fee (per Section 28).....	£	:	
Travelling Expenses (if chargeable).....	£	:	Received by me,
			18

*State if Certificate is required

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

Committee's Minute

Assigned

FRI 12 AUG 1892
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As now



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