

# Report of Survey for Repairs of Engines and Boilers.

3388

No. 127

(Received at London Office, RECEIVED 27th FEB. 82.)

No. in Reg. Book. 30.4 Survey held at Aberdeen Date, first Survey 10<sup>th</sup> July Last Survey 18<sup>th</sup> July 1882  
on the Machinery of the L.S.S. "Ballater" (Number of Visits 2)

Tonnage, Gross 741. Built at Aberdeen When built 1876  
Ditto, Net 471. Owners J & A Davidson Port belonging to Aberdeen  
Diameter of Cylinder 32 1/2 x 45 Engines made by Hall Russell & Co When made 1876  
Length of Stroke 30" Boilers made by Do When made 1876  
Pressure of Steam 62 lbs If Surveyed Afloat or in Dry Dock afloat (State name of Dock.)  
Registered Horse Power 90 Classed 100 A.1.  
Last Survey No. Port 7.80

## Particulars of Repairs and Examination of Engines and Boiler while

(State cause of Repairs.)

undergoing repairs.

Boiler. The boiler has been retubed at this time, and two new screw stays fitted in back of combustion chamber, and 12 rivets renewed round bottom seam of front of boiler. otherwise the boiler is in good condition

Donkey boiler cleaned out and in good order

Engines The engines have been opened out, and examined, cylinders, valves, pumps, crank and tunnel shafting and bilge piping; the Condenser opened out & cleaned, and new tubes fitted at this time. the high pressure piston rod and valve spindles turned up and new back brasses fitted, new packing ring fitted in low pressure piston, all the brasses have been readjusted and pump valves examined, and all is now in good working condition

General Observations, Opinion, and Recommendation:— The boiler and Machinery of this vessel having received a thorough overhaul at this time, which in my opinion places them in good safe working condition and eligible to remain as entered into the Register Book B.S. 18/2/82.

Entry or Registering Fee... £ : :

Survey Fee (per Section 28) ... £ 1 : 1

Certificate (if required) ... £ : :  
to be sent as per margin.

Travelling Expenses, if any, £ 1-15-6

Committee's Minute

received by me,

25 1882

and forwarded to Dundee

M. Kettle

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

Dundee District

188

Assigned



Lloyd's Register  
Foundation

ABN7-0282

(Insert Character precisely as in the Register Book.)

3388 Alton

It is submitted that this vessel is eligible

to have the notations BS 2, 82  
recorded subject to the boiler being  
surveyed in 12 months as per  
rule.

It should not be recorded  
until report has been  
received that sea  
connections &c have  
been examined

*M. J. 27/2/12*



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