

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

No. 8114 Date of Writing Report 188 Port of Glasgow
 No. in Survey held at Glasgow Date, first Survey 17th July Last Survey 20th Augth 1884
 Reg. Book. (No. of Vessel 10)
55. on the Machinery of the S. S. Abydos. Tons, Net 1069. Gross 1398.
 If Surveyed Afloat X in Dry Dock Soran. Vessel built at Glasgow in 18 71 Engines made in 18 71
 (State name of Dock.)
 No. of Main Boilers Two Made in 18 71 Donkey Boiler made in 18 71 Working Pressure, Main Boilers 60 lbs.;
 Working Pressure, Donkey Boiler 40 lbs.; Owners Raeburn & Co Port London
 Last Survey No. 100 A 1 Port 3.82 Class of Vessel and Machinery 100 A 1 3.82
 (In the Register Book)

Particulars of Repairs and Examination

(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 Boiler separately (including the Donkey Boiler, if any),
and make a thorough examination at this time? } *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? } ✓

Short Period Survey.

Main boilers examined throughout and found very much worn. It being the intention of the Owners to replace these boilers by new ones in six months the following repairs have been done to put the old boilers in order for such a time:

Bottom landings of boilers pared and caulked where necessary, one patch fitted on bottom of port boiler shell to cover corroded landing. The two wing furnaces in the port boiler fitted with doubling plates in way of fire bars, some new screwed stays and patches fitted in the combustion chambers of both boilers. Boilers tested under hydraulic pressure to 90 lbs per square inch.

Safety valves adjusted under steam to a working pressure of 57 lbs per square inch.

Donkey boiler examined throughout and safety valves adjusted under steam to 40 lbs per square inch.

General Observations, Opinion, and Recommendation:-- *This vessel's boilers are now*
(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.)
in our opinion in good order & eligible to be noted B.S. 87.

Owing to their age we would recommend that they be again examined by an Engineer Surveyor to this Society within six months if not taken out by that time.

Office or Registration Fee (per Sec. 27)	£ : : :	} Fees applied for		
Survey Fee (per Section 28)	£ 4: 4: -		31/8	1887
Special Damage, Fee (per Section 28)	£ : : :			
*Certificate (if required) as per margin	£ : : :			
Travelling Expenses (if chargeable)	£ : : :			
		received by me,		
		2/9/	1887	

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

Committee's Minute

FRIDAY 9 SEPT 1887

Assigned

27 27.5.10. 25

B. S. I, say on C...

Glasgow.

54-0156

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.

8148
Submitted that this
is desirable to receive the
B.S. 6187, provided that the
B.S. 6187, provided that the
B.S. 6187, provided that the



© 2019
Lloyd's Register
Foundation

THE SURVEYORS ARE NOT RESPONSIBLE FOR THE CONTENTS OF THE UPPER PART OF THIS SIDE OF THE FORM.