

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

No. *8646* Date of Writing Report *9th July 1888* Port of *Glasgow*  
 No. in Reg. Book. Survey held at *Glasgow* Date, first Survey *28th June* Last Survey *7th July 1888*  
*173* on the Machinery of the *S.S. Renfrewshire* Master *Lawson* Tons *506 Net 818 Gross*  
 Surveyed Afloat *in* Dry Dock *Govan* Vessel built at *Glasgow* in *1870* Engines made in *1870*  
 N.H.P. *96* No. of Main Boilers *1* Made in *1882* Donkey Boiler made in *1882* Working Pressure, Main Boilers *70* lbs.;  
 Working Pressure, Donkey Boiler *45* lbs.; Owners *Bart & Turner, R. McKillop & Co.* Port *Glasgow*  
 Last Survey No. Port Class of Vessel and Machinery *A 1. 11. 87.*

## 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? *✓*

*When this vessel was in dry dock all the sea cocks were overhauled and examined - The propeller shaft was drawn in and found in fair order considering its age - propeller refitted and properly secured -*

*All parts of Engines opened up and examined a new piston fitted to the high pressure cylinder all working parts overhauled and adjusted -*

*The Main boiler examined throughout and found in good order, landings touched up where required. Safety valves overhauled and after examination screwed up to old marks - All other mountings examined -*

*The donkey boiler including safety valves and other mountings examined and found in order -*

## 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.)

*Vessel's Machinery is now in my opinion, in a good and efficient working order, and eligible to remain as classed with the notation: 7. 88.*

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for
Survey Fee (per Section 28).....	£ 2 2	<i>9/4 1888</i>
Special Damage, Fee (per Section 28).....	£ : :	
*Certificate (if required) as per margin.....	£ : :	Received by me,
Travelling Expenses (if chargeable).....	£ : :	<i>11/4 1888</i>

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

Committee's Minute *TUES 17 JULY 1888*

Assigned

*Lmb 1/88*

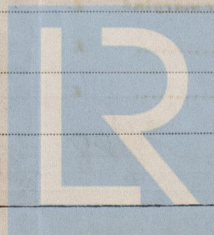
8646-967

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.

It is submitted that this  
vessel is eligible to have  
the notification and  
7.88 recorded.

D.F.

16/7/88



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