

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

(Received at London Office, MONDAY 17 OCT 1887)

No. 8143 Date of Writing Report 188 Port of Glasgow
 No. in Survey held at Glasgow Date, first Survey 20th Sept^r Last Survey 10th Oct 1887
 Reg. Book. 393 on the Machinery of the S. S. Glenartney Tons, Net 1400. Gross 2143.
 If Surveyed Afloat or In Dry Dock Govan Vessel built at Glasgow in 1873 Engines made in 1873
 (State name of Dock.)
 No. of Main Boilers four Made in 1873 Donkey Boiler made in 18 Working Pressure, Main Boilers 70 lbs.;
 Working Pressure, Donkey Boiler 30 lbs.; Owners McGregor, Gourlay Port Glasgow
 Last Survey No. Port Class of Vessel and Machinery 100 A. 1. 12. 86.
 (As in Register Book.)

Particulars of Repairs and Examination L.M.C. 11. 85.

(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? } ✓

Vessel placed in dry dock at which time all sea connections were overhauled and examined.
 Propeller & fastenings examined & found in order.

All parts of engines opened up and examined.
 On examination an old flaw in the H.P. crank was found to be extending and a new one discovered in the after web of L.P. crank. Both lengths of shafting have been removed and replaced by two new shafts. Bottom frames filled with white metal and new shafts properly bedded and coupled up.

Main boilers examined throughout and considering their age found in good order.
 Donkey boiler examined throughout and found in good order. All mountings examined.
 Main Safety valves found to blow off at 65 lbs pressure.

General Observations, Opinion, and Recommendation:— The above mentioned vessels machinery is now in my opinion in good order and eligible to be noted in the Societys Register Book: L.M.C. 10-84.

Office or Registration Fee (per Sec. 27)	£	:	:	Fees applied for
Survey Fee (per Section 28)	£	3	3	13/10/ 1887
Special Damage Fee (per Section 28)	£	:	:	
*Certificate (if required) as per margin	£	:	:	received by me, 14/10/ 1887
Travelling Expenses (if chargeable)	£	:	:	

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

Committee's Minute TUESDAY 18 OCT 1887
 Assigned M. 610, 87
 Glasgow
 Lloyd's Register Foundation
 GLS154-0249

8173.92

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.

Submitted that this vessel is
eligible to have the notification
M.C. 10.87. The boilers
should be examined
annually as per Rule

[Signature]

17.10.87



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