

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

No. 4349
No. in Survey held at Glasgow Date, first Survey March 23rd Last Survey March 25 1886
Reg. Book. 836 on the Machinery of the S.S. "Clan Forbes" (Number of Visits three)

Tonnage, Gross 2441 Built at Glasgow (Messrs A. Stephen & Sons) When built 1882 8
Ditto, Net 1591 Owners Messrs Kayzer, Irvine & Co Port belonging to Glasgow
Diameter of Cylinder 38" x 68" Engines made by Messrs A. Stephen & Sons When made 1882
Length of Stroke 45 Boilers made by " " When made 1882
Pressure of Steam 85 lbs If Surveyed Afloat or in Dry Dock Afloat Character in Register Book.
Registered Horse Power 300 Classed 100 A1. 2-84
Last Survey No. Port L M 63-85

Particulars of Repairs and Examination Annual Survey
(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.)

The cylinders, pistons, slide valves, pumps, shafting and all working parts examined. In forward fillet of fore crank pin the circumferential flaw has not extended beyond the centre punch marks.
Main and donkey boilers examined internally and externally; the back tube plate in starboard fire-box of port boiler cracked about 5" from the edge of the landing inwards, at the extremity of which a pin has been fitted. Each tube plate in both main boilers cracked in a few places through the rivet holes.
The vessel was docked at London (previous to coming) round to Glasgow when the propeller, stern-bush, and sea-cock fastenings were examined.

It is submitted that this vessel is eligible to have L M 63-86 recorded M 29/3/86

General Observations, Opinion, and Recommendation :--
(State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)
The Engines and Boilers of this vessel are now in good working order and eligible in my opinion to be noted in the Register Book.
L M 63-86

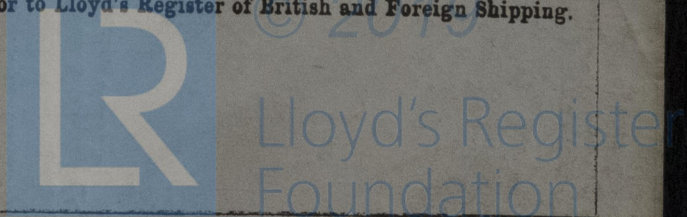
Form No. 9 - Transfer Ink - 2000, 19/2/85. * Certificate to be sent to the Surveyors or requested not to write on or below the space for Committee's Minute.

Office or Registration Fee (per Sec. 27) £ : :
Survey Fee (per Section 28) £ 2 : 2
Special Damage Fee (per Section 28) £ : :
*Certificate (if required) £ : :
Travelling Expenses (if chargeable) £ : :

received by me, 26/3/1886

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

Committee's Minute FRIDAY 2 APRIL 1886
Assigned + L M 63, 16



GLS751-0419