

Report of Survey for Repairs of Engines and Boilers.

No. 49
 Reg. Book. Survey held at Sunderland Date, first Survey 18th April Last Survey 25th April 1878
501 on the Steam Ship "Frankland" Tons 541
541 Tons 664
 Owners H. J. Morton & Co Port belonging to Sunderland Classed 90A1
Last Report No 20955 Iron
 Diameter of Cylinder 26 1/2 x 48 inches each Engines made at Sunderland When made 1876
 Length of Stroke 30 Pressure of Steam 70 lbs By whom made John Dickinson
 Nominal Horse Power 90

Particulars of Repairs and Examination Examined the main boilers which are on Messrs Dickinson and Mace's patent, and found them all in good condition. Examined the crank shaft and found a longitudinal flaw 3 inches long in each crank pin, otherwise no marks on it, and in good smooth working order. Examined all the fixings of the sea cocks, and valves on the ship's skin, inside, and found them in good condition. Examined the spring safety valves of the main boilers, and found them all free and in good order. The Donkey boiler was opened out, and cleaned, and found in good condition, and the safety valves of it in good working order and loaded to 40 lbs working pressure. Steam was raised in the main boilers and the spring safety valves tried, and found correct at 70 lbs working pressure.
In my opinion the Engines & Boilers of this vessel are in a safe working condition, and eligible for the continuation of the figure 1.

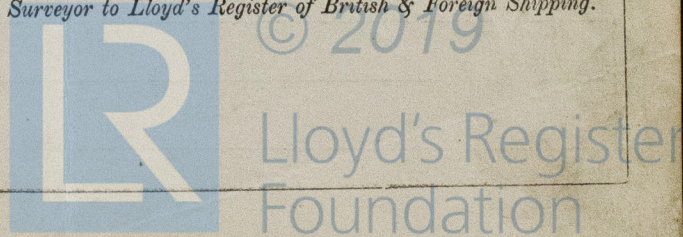
The Amount of Fee ... £ 3 : 3 : received by me, HW
 Certificate (if required) ... £ 20th May 1878

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

Committee's Minute 18

(Condition of Engines and Boilers, and subsequent Repairs and Examinations, to be clearly stated.)

(The Surveyors are requested not to write on or below the space for Committee's Minute.)



This is a patent Boiler which is
examined by three months in this way.
it is reported to be in good order
and safe working condition
submitted that she is eligible
to remain as classed

MP

24.5.78



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