

# Report of Survey for Repairs of Engines and Boilers.

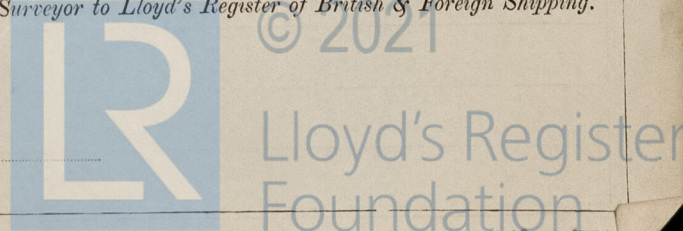
No. 411 (Received at London Office, 31/8/82)  
 No. in Reg. Book. 411 Survey held at London Date, first Survey 19 Aug Last Survey 28 Aug 1882  
 on the Machinery of the S.S. Dublin Castle (Number of Visits 4)  
 Tonnage, Gross 2911 Built at Glasgow When built 1877  
 Ditto, Net 1856 Owners D. Currie & Co Port belonging to London  
 Diameter of Cylinder 47 75 Engines made by R. Napier & Sons When made 1877  
 Length of Stroke 48 Boilers made by When made 1877  
 Pressure of Steam 60 If Surveyed Afloat or in Dry Dock Green's Dry Dock & East India Dock Years assigned 100 A1  
 Registered Horse Power 300 (State name of Dock.) Classed 100 A1  
 Last Survey No. Port L. M. C. 10.81.

Particulars of Repairs and Examination Change of Owners.  
 (State cause of Repairs.)  
Examined Siacocks & connections & found them in good condition  
Examined Propeller & found several cracks in root of one blade, this has been replaced by a new one.  
Examined two double ended boilers & superheater found them in a good condition. Several furnaces have double bottom, others are patched on account of pitting.  
The Superheater is in a good condition.  
Examined Safety valves, slide valves & chambers, cylinders pumps & condenser & found them in a good condition  
Examined Lunnet and crankshaft & found them in a good condition  
The safety valves blow off at 60 lbs.

General Observations, Opinion, and Recommendation:— The machinery of this vessel appears to be in a safe & efficient working condition and in my opinion eligible to have the certification L. M. C. 8.82 recorded in the Register Book B.

Entry or Registering Fee... £ 4 : 4 : 3 } received by me, 31/8 1882 } 4.78  
 Survey Fee (per Section 28) ... £ 4 : 4 : 3 }  
 Certificate (if required) ... £ 4 : 4 : 3 }  
 to be sent as per margin.  
 (Travelling Expenses, if any, £ 2)  
 Committee's Minute 31<sup>st</sup> August 1882  
 Assigned L. M. C. 10.81

C. J. Browne  
 Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.



LON668-0575



It is submitted that this  
vessel is eligible to have  
the ratification L.M.C. 8.82  
recorded. The vessel  
being subject to Annual  
Survey as per Rules

M 31/8/82



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