

# Report of Survey for Repairs of Engines and Boilers.

No. 238 on the S. S. Vildosala Master                       
 No. in Reg. Book. 648 Survey held at London Date, first Survey Sept 6<sup>th</sup> Last Survey Sept 14<sup>th</sup> 1878  
 Built at                      When built                       
 Tons 823 Owners Gen J. S. Coll Co Port belonging to London Classified 100A

Diameter of Cylinder 25 1/2 Engines made at Newcastle When made 1871  
 Length of Stroke 33 Pressure of Steam 60 lbs By whom made Palmer & Co  
 Registered Horse Power 90

Particulars of Repairs and Examination Main boiler examined & found good except in bottom, the circumferential seams at front have been fitted with felt patches, a few rivets taken out at bottom where required and replaced by bolts, it being impossible to get at them to rivet them properly. Superheater examined, several stays found much corroded, new stays put in alongside of old ones. Main boiler & Superheater safety valves overhauled and reground in.  
Pistons & slides overhauled, Crank shaft examined one longitudinal flaw seen in Aft pin, in other respects shaft in good condition  
Conky bilge suction valve & Bilge Injection valve examined found in accordance with the Rules.  
All sea cocks ground in, some fitted with new plugs.  
In my opinion this vessel is as far as her machinery is concerned eligible to remain as classed

Amount of Fee ... £ 3 : 3 : 0 (received by me, J. S. Coll)  
 Certificate (if required) ... £ - : - : - 2<sup>nd</sup> Dec 1878  
 Travelling Expenses, if any, £                     

Committee's Minute

James J. Milton  
 Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.



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FRON 480-0273



Submitted that this vessel is  
eligible to remain as closed.

MD

19.9.78



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