

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

(Received at London Office TUES. 10 SEP 1895)

Date of writing Report 7<sup>th</sup> Sept 1895 When handed in at Local Office 9/9/1895 Port of London  
 No. in Reg. Book. 393 Survey held at London Date, First Survey 7<sup>th</sup> Sept Last Survey 7<sup>th</sup> Sept 1895  
 on the Machinery of the Wood, Iron or Steel S.S. Maryland Master W. Arman  
 Tonnage { Gross 2773 Net 1650 Vessel built at N. Apriol By whom H. Gray 500 When 1886 11  
 Registered Horse Power 310 Engines made at William Torrey Field When 16 Boilers, when made (Main) 16 (Donkey) 16  
 No. of Main Boilers 2 Owners William Torrey Field Port London Voyage New York  
 No. of Donkey Boilers 2  
 Steam Pressure in Main Boilers 150 If Surveyed Afloat or in Dry Dock Afloat in H. Inland Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
 in Donkey Boilers 65

Last Survey No. 56798 Port London  
 Particulars of Examination and Repairs (if any) Crupin B.S. 100 A. 1194  
 (Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? no  
 Do. " Donkey " " " no

If this was not done, state for what reasons? Completion of Boiler Survey only.

And what parts of the Boilers could not be thus thoroughly examined? no

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? no

Did the Surveyor examine the Safety Valves of the Main Boiler? no

At what pressure were they afterwards adjusted under steam? already adjusted.

Did the Surveyor examine the Safety Valves of Donkey Boiler? no

To what pressure were they afterwards adjusted? Starboard Donkey Boiler 65 lbs.

Has the propeller shaft been drawn and examined at this time? no

If the Survey is not complete state what arrangements have been made for its completion? Survey complete

Now done for completion of Boiler Survey see London Report No 56798.

Starboard Donkey Boiler tried under steam and its Safety Valves adjusted 65 lbs per square inch.

General Observations, Obinion, and Recommendation:—  
 (State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 4,04, B.M.S. 4,04 or L.M.C. 4,04, 140 lb., &c.)  
The Boiler Survey of this vessel having been completed as above it is respectfully recommended that the record of B.S. L.M.C. 7,95 be assigned to this vessel.

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	:	:	18
Special Damage Fee (per Section 28).....	£	:	:	
Travelling Expenses (if chargeable).....	£	:	:	Received by me, 18

\*State if Certificate is required no  
 Committee's Minute  
 Assigned + L.M.C. 4,95

D. Ritchie  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

FRI. 13 SEP 1895 TUES. 24 SEP 1895



It is submitted that  
this vessel is eligible for  
THE RECORD + L.M.C. 4.96.

R.S.  
11. 9. 96

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019

Lloyd's Register  
Foundation