

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

No. 49249 Date of Writing Report 28 Feb 1889 Port of London  
 No. in Reg. Book. 475 Survey held at London Date, first Survey Feb 21 Last Survey Feb 27 1889  
on the Machinery of the S.S. "P.M. Jackson" Master Hud dy No. of Visits 4  
 Tonnage Gross 1728 Net 2644 Vessel built at Newcastle By whom Seelie & Co When 1883 YEAR. MONTH.  
 Registered Horse Power 350 Engines made at " When 1883 Boilers, when made (Main) 1883 (Donkey) 1883  
 No. of Main Boilers 2 Owners Ang-Australian Port London Voyage China  
 Steam Pressure in Main Boilers 100 If Surveyed Afloat or in Dry Dock S.W.D. Class of Vessel & Machinery 100 A1-11, 9  
 in Donkey Boiler 60 (State name of Dock.) (As in Register Book, including date of last Boiler Survey.) + L.M.C. - 10 83

Last Survey No. Port

## Particulars of Examination and Repairs (if any) Completion of S.S. No 1

(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

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time?

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

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?

New H.P. packing ring now fitted  
New crank shaft now fitted marked 1755 A on one half  
140

Main safety valves tested under steam blew at 93 lbs  
Which br safety valves tested under steam blew at 60 lbs.

General Observations, Opinion, and Recommendation:-- The machinery being now as  
 (State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1/89, B. & M.S. 1/89, or + L.M.C. 1/89, as the case may be.)

far as been in a sound & efficient condition renders the vessel  
eligible in my opinion to remain as classed & to have  
+ L.M.C. - 1/89 now recorded

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for
Survey Fee (per Section 28) .....	£ 1 : 1 : 0	<u>7. 4 1889</u>
Special Damage Fee (per Section 28) .....	£ : :	
*Certificate (if required) as per margin .....	£ : :	received by me,
Travelling Expenses (if chargeable).....	£ : :	<u>188</u>

Thos. H. Gray  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

FRIDAY 8 MARCH 1889

Assigned

+ L.M.C. 1/89



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 Foundation

LOW685-0205

At on the Ship

T. & S. Form No. 9 - Transfer Ink - 600, 28/1/89. \* Certificate to be sent to

Insert Character of Ship and Machinery precisely as in the Register Book.



It is submitted that  
 this vessel is eligible to  
 have + L.M.C. 189,  
 recorded -  
 M.A.  
 7.3.89

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.



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