

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

No. 10224 Date of Writing Report Oct-22<sup>nd</sup> 1890 Port of Glasgow  
 No. in Reg. Book. Survey held at Glasgow Date, first Survey Oct-20<sup>th</sup> Last Survey Oct-22 18  
 484 on the Machinery of the S. S. Luchana Master W. Lane No. of Visits  
 Tonnage Gross 403 Net 436 Vessel built at Harlepool By whom Alex. Nisbet & Co. When 1871  
 Registered Horse Power 90 Engines made at Gateshead When 1871 Boilers, when made (Main) 1881 (Donkey)  
 No. of Main Boilers one Owners Agnes & Louisa Charles & Taylor & Co. Port W. Harlepool Voyage Spain  
 Steam Pressure in Main Boilers 75 If Surveyed Afloat or in Dry Dock Queen's Dock Class of Vessel & Machinery  
 in Donkey Boiler 50 (State name of Dock.)

Last Survey No. 10176 Port Glasgow  
 Particulars of Examination and Repairs (if any) Completion of Boiler Survey  
 (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? Donkey Boilers  
 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?

Examined Donkey Boiler throughout  
 Recommended Caulking round bottom, & 4 new Crown Stays in Steam Space to be put in, which has been satisfactorily carried out.  
 Exam Safety Valve & other mountings all in good order.  
 Adjusted Safety Valves of both Main & Donkey boilers under Steam to safe working pressures.

## General Observations, Opinion, and Recommendation:—

(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.)

The Machinery of this vessel is now in good condition & eligible to remain as classed with additional notation in Register Book B.S. 10-90

Place or Registration Fee (per Sec. 27)	£	:	:	Fees applied for
Survey Fee (per Section 28)	£	:	:	18
Local Damage Fee (per Section 28)	£	:	:	
Certificate (if required) as per margin	£	:	:	received by me,
Travelling Expenses (if chargeable)	£	:	:	18

Alex. E. Kidd  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Assigned

TUES 28 OCT 1890

BS 10/90



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GLS 161-0057



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It is submitted that this  
vessel is eligible to  
have B.S. 10.90  
recorded.  
W.A.  
24-10-90