

17446

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

No. 153 Port of London (Received at London Office, Date of Writing Report 1887)  
No. in Reg. Book. Survey held at London Date, first Survey July 8 Last Survey July 13 1887  
(No. of Visits 3)

153 on the Machinery of the S.S. Malaga Tons, Net 1024 Gross 1614

Surveyed Afloat  in Dry Dock Union Vessel built at W. Hartlepl. in 1876 Engines made in 1876  
(State name of Dock.)

No. of Main Boilers 2 Made in 1876 Donkey Boiler made in 18 Working Pressure, Main Boilers 70 lbs.;  
Working Pressure, Donkey Boiler 46 lbs.; Owners J. Hall jun. & Co. Port London

Last Survey No. 153 Port London Class of Vessel and Machinery 100A1 LMC 6.84  
(As in Register Book.) B.S. 6.86.

## Particulars of Repairs and Examination In Annual 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? Yes

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?

Vessel placed in dry dock, sea connections examined & found in good condition, the propeller & its fastenings sound & the tail shaft a good working fit in Stern bush.

Main boiler examined internally & externally & found in good condition. Safety valves in good condition & set under steam to the working pressure of 70 lbs. & French boiler & safety valves found in good condition. Safety valves loaded with a direct weight to 46 lbs. &

## 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.)

The boilers being now in good & safe working condition renders the vessel eligible in my opinion to remain as classed than the notification B.S. 7.87 recorded provided that the boilers are again examined within 12 mths. as per rule.

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for	
Survey Fee (per Section 25).....	£ 2 : 2: 40/7	188	
Special Damage, Fee (per Section 25).....	£ : :		
*Certificate (if required) as per margin.....	£ : :	Received by me,	
Travelling Expenses (if chargeable).....	£ : :	30.7.1887	

Committee's Minute FRIDAY 22 JUL. 1887

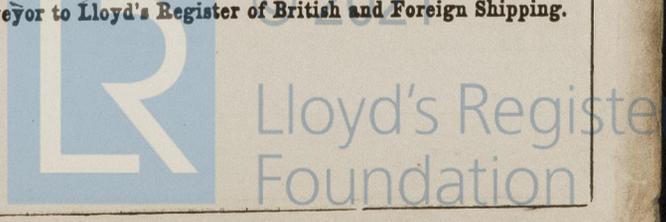
Assigned B. S. 7.87

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping. Geo. E. Milner

State of a Report is also sent on the Hull of the Ship

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

LON 680-0420



It is submitted that this vessel is eligible to have the notification B.S. 787 recorded the boilers being subject to resurvey as per Rule

W.F.  
16/7/87

