

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

(Received at London Office) MON 28 FEB 1898

Date of writing Report Feb. 26 1898 When handed in at Local Office is Port of London

No. in Reg. Book 330 Survey held at London Date, First Survey and Last Survey Feb 24<sup>th</sup> 1898

330 on the Machinery of the Wood, Iron or Steel S.S. Diana Master Grüne

Tonnage { Gross 856 Net 407 Vessel built at Highon By whom J. Key When 1877 9.

Registered Horse Power 50 Engines made at Stokehead When 1877 Boilers, when made (Main) 1896 (Donkey) 1890

No. of Main Boilers 1 Owners J. R. Carter & Co. Port London Voyage Coasting

No. of Donkey Boilers 1 Steam Pressure in Main Boilers 80 lbs If Surveyed Afloat or in Dry Dock Swierthanes S. Woodcock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers 80 lbs

Last Survey No. 2336 Port Rotterdam

Particulars of Examination and Repairs (if any) Donkey Br.

CHARACTER	Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> for Special Survey.	<u>190 A. 1. 1. 97.</u>		<u>L.M.C. 9. 94.</u>
	<u>18 LON 903. 4. 90</u>		<u>B.S. 10. 95</u>
	<u>18 LTH 904. 94.</u>		<u>18 N.B. 6. 96.</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No

Do. " Donkey " " " Yes

If this was not done, state for what reasons? Main Boiler not due for survey.

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? ✓

Did the Surveyor examine the Safety Valves of the Main Boiler? No At what pressure were they afterwards adjusted under steam? ✓

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted? Not adjusted.

Has the propeller shaft been drawn and examined at this time? No If spare propeller shaft fitted, state whether new? ✓

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft? ✓

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done? To be completed on vessel's arrival in the Tyne is about ten days time.

Examined Donkey Boiler internally and externally and Safety valves, found Vertical stays corroded, manhole door wasted & filthy manhole badly. + Safety valve seat defective, otherwise all in good condition.

To complete the Survey. Vertical stays & manhole door to be renewed + Safety valve seat to be turned up in lathe.

Donkey Boiler Safety valves to be adjusted under steam.

General Observations, Opinion, and Recommendation:— This vessel's Machinery is

(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. 9.95, B. & M.S. 9.95 or L.M.C. 9.95, 140 lb., F.D., &c.)

Now as far as seen in good condition & in my opinion the vessel is eligible to remain as classed subject to the Survey being completed as above & the Donkey Boiler being surveyed annually.

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

W. Salmon TUES. 17 MAY 1898  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUES. 1 MAR 1898

Assigned As now subject

White Hove. Rpt. to hove. 1/3/98

White Hove. 2.0.11/3/98

White Hove. 18/3/98

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

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

\*Certificate to be sent to LON 714 - 0483

F.B.I. due 10.97 to be completed on  
the type in about 10 days. Surveyors to be  
advised

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.

It is submitted that  
this vessel is eligible to  
remain as **CLASSED**. Subject to  
the Donkey Boiler survey being  
completed & the Boiler surveyed  
annually. to complete the  
heavy, the vertical stays &  
manhole door to be renewed  
the safety valve seat  
tuned up & the safety  
valves admitted  
under steam

28/2/98

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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