

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

53358

3 SEP 1892

(Received at London Office)

Date of Writing Report

2 Sep

18

Port of London

Survey held at London

Date, first Survey 27 June

Last Survey 17 Sep 1892

on the Machinery of the S.S. Wimbledon

Master

No. of Visits

YEAR: MONTH:

Gross 1474  
Net 957

Vessel built at Stockton

By whom Richardson, Duck & Co

When 1872

12

Registered Power 150

Engines made at

When 1872 Boilers, when made (Main) 1883 (Donkey) 1885

Main Boilers 1

Owners J Broderick & Co

Port London

Voyage

Pressure in Boilers

75 lbs

If Surveyed Afloat or in Dry Dock On rail by 58

Class of Vessel & Machinery + 100 A1-6, 91

Donkey Boiler 55 lbs

(As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.)

Survey No.

Port

Particulars of Examination and Repairs (if any) Damage by Sinking from collision

(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

due to other causes. State also the dates and initials of any letters respecting this case

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Yes

Donkey " " "

Yes

was not done, state for what reasons?

at parts of the Boilers could not be thus thoroughly examined?

at 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?

Yes

Surveyor examine the Safety Valves of the Main Boiler?

75 lbs

pressure were they afterwards adjusted under steam?

Yes

Surveyor examine the Safety Valves of Donkey Boiler?

55 lbs

pressure were they afterwards adjusted?

Examined main boiler & its safety valves intern & extern & found the back end landings of the Centre furnace crowns apparently damaged - recommended the rivets to be taken out, the holes to be drilled out & re-riveted, - which has been satisfactorily carried out. Examined the donkey boiler & its safety valve intern & extern & found bottom of the uptake cracked at the flange, also the fire box much damaged & cracked near the furnace mouth - recommended the bottom of uptake to be cut out & a new flanged piece to be fitted, also the defective part of the fire box to be cut out & patch fitted - which has been satisfactorily carried out - The main boiler was tested by hydro pressure & found sound - afterwards the main & donkey boilers were tested under steam & their safety valves adjusted to lift at 75 lbs & 55 lbs respectively. Cylinders, pistons, slide valves and faces; air feed, circulating & bilge pumps and valves; crank, tunnel and tail shafting, and sea cocks and fastenings, examined & found to be in good condition.

## General Observations, Opinion, and Recommendation:—

State clearly what alteration, if any, is suggested to be made in the existing classification and notation of the vessel's machinery in the Register Book, consequent upon this survey; thus, for example, B.S. 1, 2, B.M.S. 1, 2 or L.M.C. 1, 2, as the case may be.)

Machinery being now in a good and safe working condition, is eligible in my opinion to remain as classed and to have recorded L.M.C.-9.92

Registration Fee (per Sec. 27)

£ 1 : 10 : 0

(per Section 28)

£ 4 : 10 : 0

Damage Fee (per Section 28) (No. 1000)

£ 2 : 2 : 0

Expenses (if chargeable)

£

Fees applied for

8/9/1892

Received by me,

8/9/1892

MACHINERY CERTIFICATE  
WRITTEN.

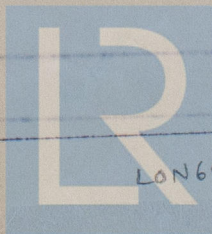
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping

Committee's Minute

FRI 9 SEP 1892

TUES. 3 JAN 1893

red L.M.C. 9.92



© 2019

Lloyd's Register  
Foundation

LON697-0052



It is submitted that  
this vessel is eligible for  
THE RECORD L.M.C. 9-92

On acct of damage, several repairs  
were effected by the Master and  
crew.

M.A.  
9-92

No. of boats		No. of boats	
1	1	1	1
2	2	2	2
3	3	3	3

Opinion and Recommendation

