

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

(Received at London Office) **FRI. 5 OCT 1906**

Date of writing Report 29<sup>th</sup> September 1906 When handed in at Local Office 29<sup>th</sup> September 1906 Port of Barrow - in - Furness.

No. in Reg. Book. Survey held at Workington Date, First Survey 30<sup>th</sup> August Last Survey 30<sup>th</sup> August 1906 (No. of Visits) 1

New on the Machinery of the Wood, Iron or Steel Screw Steamer Galara Master Not appointed

Tonnage { Gross 400 Net 111 Vessel built at Workington By whom R. Williamson & Son When 1906 9

Registered Horse Power { Engines made at Glasgow By whom Ross & Duneau When \_\_\_\_\_

No. of Main Boilers { Boilers, when made (Main) \_\_\_\_\_ Port \_\_\_\_\_ Voyage Glasgow for Mackay

No. of Donkey Boilers { Owners \_\_\_\_\_

Steam Pressure in Main Boilers { If Surveyed Afloat or in Dry Dock \_\_\_\_\_ (State name of Dock.)

in Donkey Boilers {

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A1.</u> <u>Contemplated</u>		

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any)

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined? also whether any damage report was made, and, if so, by whom?

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

Do. " Donkey " " " "

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?

Did the Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? , and of the Donkey Boiler?

Did the Surveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?

Did the Surveyor examine all the mountings of the Main Boilers? , and of the Donkey Boiler?

Has the screw shaft been drawn and examined at this time? If so, state whether new? If spare screw shaft noted, state whether new?

State the distance between lignum vitae 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?

Has screw shaft now been drawn and examined? Is it fitted with continuous liner? or two liners? or is it without liners?

Has shaft now been changed? If so, state reasons

Is the shaft now fitted new? Has it a continuous liner? or two liners? or is it without liners?

*Before launching screw shaft, sea connections and fastenings of same examined and found good.*

*After launching the vessel proceeded to Glasgow in tow to have her machinery placed on board.*

General Observations, Opinion, and Recommendation:—  
(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. 9,00, B.&M.S. 9,00, or L.M.C. 9,00, 140 lb., F.D., &c.)

Office or Registration Fee (per Sec. 27) £ : : Fees applied for \_\_\_\_\_

Survey Fee (per Section 28) £ : : \_\_\_\_\_

Special Damage or Repair Fee (if any) (per Section 28) £ : : \_\_\_\_\_

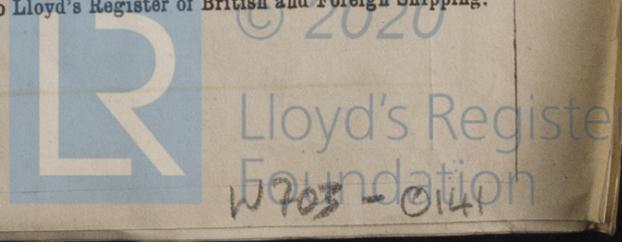
Travelling Expenses (if chargeable) £ 1 : 0 : 6 Received by me A. Allen 31.10.06

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

FRI. NOV 2 1906

Committee's Minute \_\_\_\_\_

Assigned ee minute on Gls Rpt.  
no 24539



These Surveys are requested not to be made on or below the space for Committee's Minute.

Certificate to be sent to