

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

(Received at London Office

WED. 8-MAR. 1916

Date of writing Report *19th February 1916* When handed in at Local Office *27th February 1916* Port of *Göteborg*

No. in Reg. Book *554* Survey held at *Göteborg* Date, First Survey *18th February 1916* Last Survey *18th February 1916*

*on the Machinery of the Wood, Iron or Steel S.S. "Thelma"* Master *H. Rait*

Tonnage { Gross *1000* Net *618* Kessel built at *Capelle a/d IJssel* By whom *A. Vrijk*

Registered Horse Power *133* Engines made at *South Shields* By whom *G. S. Grey* When *1903*

No. of Main Boilers *1* Boilers, when made (Main) *1903* (Donkey) *1903*

No. of Donkey Boilers *1* Owners *Scandinavian Shipping Co. Ltd. Port Glasgow* Voyage

Steam Pressure in Main Boilers *170 lbs.* If Surveyed Afloat or in Dry Dock *Afloat* (State name of Dock.)

in Donkey Boilers *100 lbs.*

Last Report No. *7444* Port *Liv*Particulars of Examination and Repairs (if any) *Compl. BS.*

(Periodical Surveys, when held, must be reported in detail and serially 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?

Was a damage report made by anyone else? 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?

*Boilers recently examined.*

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? *99 lbs. per sq. in.*

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 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?

State the distance betweenignum vite 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?

*Complete.*

*The patch fitted to the furnace of the donkey boiler at Liverpool examined under steam. The safety valves of this boiler adjusted under steam as above.*

*Please see Secretary's letter initialed H of the 18th inst.*

General Observations, Opinion, and Recommendation:—*The machinery of this vessel*

(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, 11, B. & M.S. 9, 11, or L.M.C. 9, 11, 140 lb., F.D., &c.)

*is eligible in my opinion to remain as now classed in the Register Book with fresh record of BS with date.*

Survey Fee (per Section 28) *£ 20.00* Fees applied for *19th Feb. 1916*

Special Damage or Repair Fee (if any) *£ :*

Travelling Expenses (if chargeable) *£ :* Received by me, *19*

Committee's Minute TUE 14 MAR. 1916

Assigned *+ LMC 12, 15*

Engine Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

W750-0069



B.S. due 1. 15 now completed.

It is submitted that  
this vessel is eligible for  
THE RECORD + LMC 12. 15.

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 to cause it to show through to the other side

JWD.  
9/2/16  
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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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