

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

(Received at London Office)

29 OCT 1939

DISCLOSED

BAY No. ....

Date of writing Report 10<sup>th</sup> Oct. 1939 When handed in at Local Office 11<sup>th</sup> Oct. 1939 Port of Lathenburg

No. in Reg. Book 24041 Survey held at Lathenburg Date, First Survey 30<sup>th</sup> Sept. Last Survey 1939 (No. of Visits 1)

24041 24266 24588 on the Machinery of the Wood, Iron or Steel "FRISIA"

Gross Tonnage 1059 Vessel built at Bergen By whom Bergensh. Vaerft. Year. Month. 1909-7

Net Tonnage 583 Engines made at " By whom " When 1909

Nominal Horse Power 139 Boilers, when made (Main) 1909 (Donkey) "

No. of Main Boilers 2 Owners Rederiet. Nørde Høyd Owners' Address "

No. of Donkey Boilers 1 Managers H. R. Bohman (if not already recorded in Appendix to Register Book.)

Steam Pressure in Main Boilers 180 lbs. Port Lathenburg Voyage "

in Donkey Boilers " If Surveyed Afloat or in Dry Dock Afloat (State name of Dock.)

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

Insert Character of Ship and Machinery precisely as in the Register Book SECTION 509

ast Report No. 12565 Port Got.

Particulars of Examination and Repairs (if any) PCMS, PCBS.

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.

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

CHARACTER. Date of last Survey and of Periodical Surveys.	Years since last survey.	Machinery and Boiler Surveys (including date of N.B., if any).
* 100 A 1	7.38	* LMC
		MS 2.35
		BS 8.38
		0.6.7.38

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? Part only.

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

If this was not done, state for what reasons? Starboard main boiler examined as per last rpt. No 12565

and what parts of the Boilers could not be thus thoroughly examined? "

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? "

State latest date of internal examination of each boiler Port main 30.9.39 Present condition of funnel(s) Good

Did the Surveyor examine the Safety Valves of the Main Boiler? Yn. of port. To what pressure were they afterwards adjusted under steam? Not adjusted.

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? Yn. of port. and of the Donkey Boilers? "

Did the Surveyor examine the drain plugs of the Main Boilers? None in port. and of the Donkey Boilers? "

Did the Surveyor examine all the mountings of the Main Boilers? Yn. of port. and of the Donkey Boilers? "

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? Yn. Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? Yn.

Has shaft now been changed? No If so, state reasons "

Has the shaft now fitted been previously used? Yn. Has it a continuous liner? Yn. Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? Yn.

State date of examination of Screw Shaft " State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft "

Engine parts, when referred to by numbers, should be counted from forward. Is electric light and/or power fitted? "

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? "

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? "

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done. See below.

Now done.

The HP cylinder, cross, piston with rod, guide and crosshead of the main engine examined.

Port main boiler examined in- and externally with safety valves and mountings.

To complete MS.

All the Rules requirements have still to be complied with except the examination of the above.

To complete BS. The safety valves of both main boilers to be adjusted under steam. This will be done at first convenient opportunity.

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.&N.S. 9.11, \* L.M.C. 9.11, or \* L.M.C. 140 lb., F.D., &c.) as above seen, is eligible in my opinion to remain as classed and when the Survey is completed to have record of MS with date and BS 8.39.

Survey Fee (per Section 29) £ 55.00 Fees applied for 11<sup>th</sup> Oct. 1939

Special Damage or Repair Fee (if any) (per Section 29) £ :

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

Committee's Minute Deferred for Comp. 30.10.39

Assigned Deferred

Stamp: 27 OCT 1939 15 MAR 1940 1 OCT 1940

Signature: Sten J. Jørgensen Engineer Surveyor to Lloyd's Register of Shipping.

Stamp: Lloyd's Register of Shipping

Stamp: Survey delayed

Page number: 007474-007485-0241

20m. 7.39.—Transfer Ink. (MARR 41) The Surveyors are requested not to write on this page.

TUE. 4 MAR 1941

*ugh 117*

*Deferred  
Sundays Delayed  
(100 A1 Me  
8, 39 500.)*

TUES. 22 FEB 1944

OMIT CLASS  
ON RE-PRINT,

*[Faint, mostly illegible handwritten text, possibly bleed-through from the reverse side of the page]*



© 2020

Lloyd's Register  
Foundation