

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

(Received at London Office 21 JUL 1941)

Date of writing Report 15th Oct. 1940. When handed in at Local Office 16th Oct. 1940. Port of Gothenburg.

No. in Reg. Book. Survey held at Gothenburg. Date, First Survey 11th Oct. Last Survey 1940. (No. of Visits one)

20329 on the Machinery of the ~~XXXXXX~~ Steel s.s. "AURANIA" Year. Month.

Tonnage (Gross 1341. Net 775.) Vessel built at Sunderland. By whom Strand Slipway Co. When 1889-7.

Nominal Horse Power 128. Engines made at Sunderland. By whom N.E. Marine Eng. Co. Ltd. When 1889.

No. of Main Boilers 1. Boilers, when made (Main) 1914. (Donkey) 1907.

No. of Donkey Boilers 1. Owners Meretranspordi Keskuski Owners' Address (if not already recorded in Appendix to Register Book.)

Steam Pressure in Main Boilers 160 lbs in Donkey Boilers 85 " Managers Port Tallinn. Voyage

If Surveyed Afloat or in Dry Dock: In Dry Dock. Lindholmen. (State name of Dock.)

Last Report No. Port

Particulars of Examination and Repairs (if any) Alterations.

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? No.

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

If this was not done, state for what reasons? Boilers recently examined as per Got. rpt. No. 12953.

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?

State latest date of internal examination of each boiler Present condition of funnel(s)

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

Did the Surveyor examine the Safety Valves of Donkey Boiler? No. To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? No. and of the Donkey Boilers? No.

Did the Surveyor examine the drain plugs of the Main Boilers? No. and of the Donkey Boilers? No.

Did the Surveyor examine all the mountings of the Main Boilers? No. and of the Donkey Boilers? No.

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

Has shaft now been changed? No. If so, state reasons Has the shaft now fitted been previously used? Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

State date of examination of Screw Shaft State the distance between lignum-vite or bearing metal of stern bush and top of after bearing of screw shaft 3 mm.

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? Complete.

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

Now done: The propeller and fastenings of the sea connections examined.

Alteration: The propeller replaced by a new cast iron propeller and placed as spare.

Note: LMC & TS surveys was recently carried out at this port as per Gothenburg report No. 12953 and the vessel has been laid up in the meantime.

General Observations, Opinion, and Recommendation:— The machinery of this vessel is eligible in my opinion to remain as now classed in the Register Book without record of survey.

Survey Fee (per Section 29) Special Damage or Repair Fee (if any) (per Section 29.) Travelling expenses (if chargeable)

Fees applied for Received by me, 19

Committee's Minute Assigned

TUE. 12 AUG 1941 As now

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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 now expired	Machinery and Boiler Surveys (including date of N. B., if any.)
+100A-		+LMC 5.40
5.39 5.40		+NB3,14
S.S. Got 4 No 3- 5.40		MS 5,38
SS Hog 3rd No 3- 5.27.		BS 5,39
SS Hog No 2- 36.		NDB 07
		OG 5,38
		4.40

Cargo battens not fitted

No.

Is a Certificate required? If so, to be sent to



Joekwig

*It is submitted that
this vessel is eligible to
remain as CLASSED.*

*Thus
31.7.41*