

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

12 SEP 1932

(Received at London Office)

Date of writing Report 7/9 1932 When handed in at Local Office 8/9 1932 Port of Oslo

Survey held at Sandefjord. Date, First Survey 1/9 Last Survey 1/9 1932 (No. of Visits 1)

on the Machinery of the Wood, Iron or Steel S/S "LÖVEN III"

Gross 121 Vessel built at Hull By whom H. Scarr When 1901 6
Net 41 Engines made at North Shields By whom Hedley & Boyd When 1901

Boilers, when made (Main) 1901 (Donkey)

Boilers 1 Owners B/S A/S Det Nye Löven Owners' Address Sandefjord.
Managers H Rachlew (if not already recorded in Appendix to Register Book.)
Port Sandefjord VoyageIf Surveyed Afloat or in Dry Dock fl. dock
(State name of Dock.) Frammas mek. Verksted

Boilers

Report No. Port

Particulars of Examination and Repairs (if any) *See shaft.*

Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on damage (the cause of which must be stated) should be separated from repairs due to other causes; and by detailed in the body of the report, should be briefly summarised at the end of the report. State also the initials of any letters respecting this case.

Cases where the Surveyor has not made a special damage report he is required to state whether he has made his services or this purpose, and why they were declined.

Age report made by anyone else? If so, by whom?

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

Donkey " " "

If done, state for what reasons?

Parts of the Boilers could not be thus thoroughly examined?

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?

Surveyor examine the Safety Valves of the Main Boiler? *yes* To what pressure were they afterwards adjusted under steam? *120 lb.*

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

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? *yes*, and of the Donkey Boilers?Surveyor examine the drain plugs of the Main Boilers? *yes*, and of the Donkey Boiler?Surveyor examine all the mountings of the Main Boilers? *yes*, and of the Donkey Boiler?Shaft now been drawn and examined? *yes* Is it fitted with continuous liner? *no* Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? *yes*Shaft now been changed? *no* If so, state reasons. Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? *no*Shaft now fitted been previously used? *yes* Has it a continuous liner? *no* Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? *no*Distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft *1/16 + 1/32*If not complete, state what arrangements have been made for its completion and what remains to be done *Complete.*

This vessel placed in floating dock, and the screw shaft drawn, sea cocks opened and the screw shaft, stern tube, propeller and sea cocks examined.

The boiler opened cleaned and carefully examined internally and externally Manholes, doors and fastenings and safety valves and all other mountings examined.

The boiler examined under steam pressure and the safety valves set to 120 lbs. pr. sq. inch.

Repairs now effected:-

The screw shaft examined in lathe and dressed up.

The sea cocks ground in.

Observations, Opinion, and Recommendation:-

Recommend notation of Bs 9,32 and screw shaft seen 9,32

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At due 11.30 held &
Screw shaft examined.

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.

It is submitted that
the vessel is fit for
THE RECORD.

Bl 9.12

19.12

9.12

14/9/33

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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