

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

(Received at London office)

12 FEB 1946

Date of writing Report **23rd January 1946.** When handed in at Local Office **23rd January 1946.** Port of **Gothenburg.**

No. in Survey held at **Gothenburg.** Date, First Survey **16th July** Last Survey **---** 1945. (No. of Visits **1**)

Reg. Book on the Machinery of the ~~Wood~~ **Steel** **Single Screw Motor Tanker "CAROLINE MAERSK"** Year. Month.

Tonnage (Gross **10043**) Vessel built at **Odense** By whom **Odense Staalskibsvaerft A/S** When **1945 - 7**

(Net) Engines made at **Copenhagen** By whom **A/S Burmeister & Wain M.&Skb.** When **1945 - 7**

Nominal Boilers, when made (Main) (Donkey)

Horse Power Owners' Address (if not already recorded in Appendix to Register Book)

No. of Main Boilers **0** Owners Port **Fredricia** Voyage

No. of Donkey Boilers **2** Managers

Steam Pressure in Main Boilers **---** If Surveyed Afloat or in Dry Dock **On floating dock.**

in Donkey Boilers **180** (State name of Dock) **Eriksberg.**

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.)
+100A1		+LMC
Carrying Petroleum in bulk.		CL
(As recomm. by the Copenhagen Surveyors)		

Last Report No. Port **Particulars of Examination and Repairs (if any) Docking**

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?

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?

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

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 Boilers?

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

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

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? **---**

Has shaft now been changed? **---** 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 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 power fitted? **Yes**

If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? **No**

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? **No**

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

The propeller and the outside fastenings of the sea connections examined.

General Observations, Opinion, and Recommendation:— The machinery of this vessel, as far as now seen, is in good condition and eligible in my opinion to be classed as recommended by the Copenhagen Surveyors without fresh record of survey.

Survey Fee (per Section 29)	Kr. ---	Fees applied for
Special Damage or Repair Fee (if any) (per Section 29.)	Kr. ---	
Travelling expenses (if chargeable)	Kr. ---	Received by me,
Committee's Minute	Kr. ---	

FRI. 1 MAR 1946

See minute on file

Bahadur Hussain
Engineer Surveyor to Lloyd's Register of Shipping.

002536-002542-0209

Lloyd's Register Foundation

Is a Certificate required? If so, to be sent to *Not required.*