

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

(Received at London Office JUL 19 1939)

Date of writing Report 18 July 1939 When handed in at Local Office 19 Port of Copenhagen

Survey held at Copenhagen Date, First Survey 18 July Last Survey 18 July 1939 (No. of Visits)

on the Machinery of the Wood, Iron or Steel S.COTIA

Gross 2400 Net 1400 Vessel built at Hjøge By whom P/S Høje Værft Skibs v. Mark When 1924-1

Engines made at Rosslaw By whom Gebr. Sachsenberg When 1924 (Donkey)

Boilers, when made (Main) 1924 Owners' Address (if not already recorded in Appendix to Register Book.)

Main Boilers 253 Owners P/S Dampfskibsselskabet D.F.H. Managers De Forende Kabinerportner P/S Port Copenhagen Voyage Odyssea

Donkey Boilers Pressure 185 lbs If Surveyed Afloat or in Dry Dock Afloat (State name of Dock.)

at Report No. 10948 Port Cpm

Particulars of Examination and Repairs (if any)

Medical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature 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 details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials of any letters respecting this case.

In 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

Special damage 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? No

Donkey " " " The boilers have been examined recently

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

At 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?

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

Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam? 185 lbs/10

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? and of the Donkey Boilers?

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

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

Screw shaft now been drawn and examined? 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?

Screw shaft now fitted been previously used? If so, state reasons Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

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 Is electric light and/or power fitted?

Did the Surveyor examine the generators, motors, switchgear, cables and fuses?

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

Survey is not complete, state what arrangements have been made for its completion and what remains to be done Completion of A.B.S.

(Please see Copenhagen Report no 10948) Adjusted the safety valves of both main boilers under steam to 185 lbs/10

General Observations, Opinion, and Recommendation:—

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, & L.M.C. 9,11, or R.L.M.C. 140 lb., F.D., &c.)

Recommend the vessel's machinery to remain as classed and to have notation of BS-6-39

Survey Fee (per Section 29) £2 15.00 Fees applied for 18.7.1939

Special Damage or Repair Fee (if any) £ Received by me, 19

Travelling expenses (if chargeable) £2 4.00

Committee's Minute Assigned

FBI 28 JUL 1939

CERTIFICATE WRITEN

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

W463-0004

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

In a Certificate required If so, to be sent to Surveyor on office Copenhagen

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

Printed in London, 1874

Part of

General Information  
Name of Vessel  
Name of Captain  
Name of Engineer  
Name of Boiler Maker  
Name of Engine Maker  
Name of Surveyor  
Date of Survey  
Place of Survey

Particulars of the Engines and Boilers  
No. of Engines  
No. of Boilers  
Horse Power  
Description of Engines  
Description of Boilers  
Remarks

Ms. No. 639. Completed

It is submitted that  
this vessel is eligible for  
THE RECORD. Ms 639

Tran  
25.7.39



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