

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

(Received at London Office 7-SEP-1942)

Date of writing Report 12th August 1942 When handed in at Local Office 12th August 1942 Port of New York  
No. in Survey held at New York Date, First Survey 21st July Last Survey 28th July 1942  
Reg. Book 52555 on the Machinery of the ~~Wood Yacht~~ Steel "STAD AMSTERDAM" (No. of Visits 2)

Tonnage Gross 3780 Vessel built at Dordrecht By whom N.V. Schpw. Dordrecht When 1920 -  
Net 2322 Engines made at Mulheim By whom Thyssen & Co. When 1920 -  
Nominal Horse Power 300 Boilers, when made (Main) 1939 (Donkey) 1939  
No. of Main Boilers 2 Owners N.V. Stoomb. Mij. "Stad Amsterdam" Owners' Address -  
No. of Donkey Boilers 1 Managers Halcyon-Lijn, N.V. Port Rotterdam Voyage -  
Steam Pressure in Main Boilers 192 lbs. If Surveyed Afloat or in Dry Dock Afloat  
Aux. 192 lbs. (State name of Dock) Pier 96 North River, N.Y.

ast Report No. 118046 Port Live

## Particulars of Examination and Repairs (if any)

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.

a 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? -

" " Donkey " " -

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 -

Present condition of funnel(s) -

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/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.

Repairs Now Done Due to Wear and Tear:- Port and Starboard boiler. Approximately 36

stay bolts caulked and welded in back ends of combustion chamber. and 30 plain tubes renewed in each boiler.

## General Observations, Opinion, and Recommendation:-

The machinery and Boilers of this vessel are (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 \*LMC 140 lb., F.D., &c.)

CS 3,34,

in good condition and eligible in my opinion to be continued as classed without fresh record.

Survey Fee (per Section 29) £20:00:

Special Damage or Repair Fee (if any) £ : :

(per Section 29.)

Travelling expenses (if chargeable) \$ 1:00:

Fees applied for

Aug 12 1943

Received by me,

19

Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute

Assigned Deferred for B.V.

Lloyd's Register  
Foundation

W120-0004



Noted

11/9/42

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