

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

(Received at London Office 19 NOV 1954 NEWCASTLE-on-TYNE)

Date of writing Report 10 When handed in at Local Office 8 NOV 1954 10 Port of \_\_\_\_\_

No. in Reg. Book. 50356 Survey held at Walsend Date, First Survey 1-11-54 Last Survey 3-11-54 (No. of Visits 2)

Tonnage } Gross 1966 Vessel built at Rodby Havn By whom A/S Rodby Havn Jernskib Year. Month. 1920-9  
 Net 1252 Engines made at Hugsburg By whom Chas. Aug. Nørh. A.G. When " " 1920

Nominal Horse Power 248 Boilers, when made (Main) \_\_\_\_\_ (Donkey) \_\_\_\_\_

No. of Main Boilers \_\_\_\_\_ Owners Alpha West (England) Ltd. Owners' Address \_\_\_\_\_  
 Managers \_\_\_\_\_ (if not already recorded in Appendix to Register Book)

No. of Donkey Boilers \_\_\_\_\_ Steam Pressure \_\_\_\_\_ Port Gibraltar Voyage Laid up  
 in Main Boilers \_\_\_\_\_ in Donkey Boilers 12 & 18

Surveyed Afloat or in Dry Dock Swan. D.D. (State name of Dock.)

Last Report No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any) Docking

(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.)

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? \_\_\_\_\_

" " 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? not examined.

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 vite 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? not taken guards not removed.

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 Complete

Now Done: vessel placed in dry dock, propeller & outside fastenings of sea connection examined. Sea connection partly opened & examined.

Note: screw shaft between A bracket & stern tube bushes contained in external tube. Stated by Owners Representative that vessel has been laid up since last docking & will continue to be laid up but that outstanding surveys will be done before service is resumed.

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

The machinery of the vessel, so far as now seen, is in good condition & eligible, in my opinion, to remain as classed without fresh record of survey.

Survey Fee (per Section 29) Late Fee £ 4 4 0 Fees applied for \_\_\_\_\_

Special Damage or Repair Fee (if any) (per Section 29.) £ \_\_\_\_\_

Travelling expenses (if chargeable) £ 12 - - \_\_\_\_\_

Committee's Minute \_\_\_\_\_

Assigned \_\_\_\_\_

Received by me, C. Bell 18 NOV 1954

Engineer Surveyor to Lloyd's Register of Shipping.

TUESDAY 14 DEC 1954

CHARACTER for Special Survey Date of last Survey and of Periodical Surveys.	Years since last survey entered.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 A1		L.M.C. 11.50
8.52		D.B.S. 11.52
Redoned 11.50		R.O.G. 8.52
SS-Gms 11.50 (DR)		NE made 41
		filter 50

Factory Factory Ship  
No. states vessel continues to be laid up

TORSIONAL ENDORSEMENT CASE.

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

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



*Isobing.*

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

*SS due 11.54  
DPS due 11.53  
base will laid up.*

*20  
13/1/54*



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