

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

(Received at London Office)

JAN 23 1941

Date of writing Report 13th JAN. 1941. When handed in at Local Office 14 JAN 1941 Port of LIVERPOOL

No. in Reg. Book 61565 Survey held at FLEETWOOD. Date, First Survey and Last Survey 11th JAN. 1941. (No. of Visits one)

on the Machinery of the ~~Wood~~ Iron or Steel K. "NAERABERG"

Tonnage } Gross 352 Vessel built at BEVERLEY By whom COOK WELTN & GEMMELL LTD. When 1935 Month 12.
Net 130 Engines made at HULL By whom AMOS & SMITH LO. When 1925.

Nominal Horse Power 104 Boilers, when made (Main) 1925 (Donkey) ✓
No. of Main Boilers 158. Owners J. F. KJOLBRO. Owners' Address (if not already recorded in Appendix to Register Book.)
Managers _____ Port KLAKSVIG. Voyage _____

No. of Donkey Boilers ✓ Steam Pressure in Main Boilers 200 LB. ✓ if Surveyed Afloat or in Dry Dock Shipway. (State name of Dock.)
in Donkey Boilers ✓ Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. _____ Port _____
Particulars of Examination and Repairs (if any) T.S.

(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? Boiler survey not due.
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? yes. Is it fitted with continuous liner? yes. Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? ✓
Has 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? _____

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 11th JAN. 1941 State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft good fit.
Is electric light and/or power fitted? ✓

Engine parts, when referred to by numbers, should be counted from forward.
If so, did the Surveyor examine the generators, meters, 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.

Vessel placed on shipway. Propeller, screw shaft, stern bush and outside fastenings examined.
Repairs wear & tear.
Stem bush renewed.

General Observations, Opinion, and Recommendation: The machinery of this vessel
(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 L.M.C. 140 lb., F.D., &c.)

so far as now seen is in good condition and eligible in my opinion to remain as now classed and have notation TS CL seen 1.41.

Survey Fee (per Section 29) £ : : Fees applied for _____
Special Damage or Repair Fee (if any) (per Section 29.) £ : : _____
Travelling expenses (if chargeable) £ : : _____
Received by me, _____

Committee's Minute _____
Assigned As now.
T.S. 1.41.

LIVERPOOL 21 JAN 1941
R. B. Grier. © 2021
Engineer Surveyor to Lloyd's Register of Shipping.
Lloyd's Register Foundation
W61-0112

The Surveyors are requested not to write on or below the space for Committee's Minutes.

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

Is a Certificate required? If so, to be sent to _____