

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

(Received at London Office 15 MAR 1926)

Date of writing Report 16th March 1926 When handed in at Local Office 17th March 1926 Port of Southampton

Survey held at Southampton Date, First Survey Feb: 17th Last Survey 16th March 1926
on the Machinery of the Wood, Iron or Steel Engine N^o 360. (No. of Visits 3.)

Age { Gross Vessel built at Bristol By whom C. Hill & Sons 159 When
Net Engines made at Southampton By whom Day Summers & Co Ltd When 1920
ominal Boilers, when made (Main) (Donkey)
se Power {
of Main Boilers Owners Owners' Address
of Donkey Boilers Managers (if not already recorded in Appendix to Register Book).
an Pressure— Port Voyage
Main Boilers If Surveyed Afloat or in Dry Dock
Donkey Boilers (State name of Dock.)

Last Report No. Port

Particulars of Examination and Repairs (if any)

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the use of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on count of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and sides 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.

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

Is 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?

CHARACTER.		Machinery and Boiler Surveys (including date of N.B., if any).
For Special Survey.	Date of last Survey and of Periodical Surveys.	
Class Contemplated.		

Do. " Donkey " " "

Was this not done, state for what reasons?

What parts of the Boilers could not be thus thoroughly examined?

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?

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 Boiler?

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

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

Has 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?

Has shaft now been changed? If so, state reasons

Has the shaft now fitted now? Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Are the distances between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft?

Is the Survey not complete, state what arrangements have been made for its completion and what remains to be done?

This Engine was constructed under special survey for stock purposes in 1920. The taking & testing of the condenser remained to be done to complete the survey. The engine has now been sold to Messrs Charles Hill & Sons of Bristol and is intended to be fitted in a vessel being constructed by them, Speed N^o 159.

How done:- Main condenser tested and afterwards tested by hydraulic pressure and found tight & sound.

General Observations, Opinion, and Recommendation:— The engine has been completed under special survey in accordance with the requirements of the Rules and is eligible in my opinion to have a record of + L.M.C (with date) when fitted in a vessel classed or intended for classification

Survey Fee (per Section 28) £ : / Fees applied for 19
Special Damage or Repair Fee (if any) (per Section 28.) £ : / Received by me, 19
Travelling Expenses (if chargeable) £ : /

Committee's Minute
Assigned
FRI 27 MAR 1927
See Hrs 16-1st No 11897
FRI 12 AUG 1927
TUES 13 SEP 1927
TUES 6 DEC 1927
TUES 12 JUN 1928
TUE 19 MAR 1929
Lloyd's Register Foundation
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