

REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office

APR 1942

Date of writing Report 7th March 1942 When handed in at Local Office 7th March 1942 Port of Bilbao

Survey held at Bilbao Date. First Survey 27th Feb. Last Survey 28th Feb 1942
(No. of Visits Two)

On the Machinery of the Wood, Iron or Steel SS. "BARTOLO" (cr. Algeria)

Gross Tonnage 3124 Vessel built at Sunderland By whom J. Priestman & Co. Year. Month. 1918 - 10
Net Tonnage 1870 Engines made at Sunderland By whom G. Clark Ltd When 1918

Boilers, when made (Main) 1918 (Donkey) -
Owners Cia. Naviera Bachi Owners' Address -
(if not already recorded in Appendix to Register Book.)
Managers Hyon de Astigarraga Port Bilbao Voyage -

Boilers, when made (Main) 1918 (Donkey) -
Owners Cia. Naviera Bachi Owners' Address -
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Managers Hyon de Astigarraga Port Bilbao Voyage -

Donkey Boilers - Managers Hyon de Astigarraga Port Bilbao Voyage -

Main Boilers 180 H Surveyed Abroad in Dry Dock Cd Euskalduna Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Donkey Boilers - (State name of Dock.)

Report No. - Port -

Particulars of Examination and Repairs (if any) BS & Docking

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.

Where 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 -

Has 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? yes

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? -

Was a special examination of the Main Boiler 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? -

Latest date of internal examination of each boiler the three on the 27th Feb. Present condition of funnel good

Did the Surveyor examine the Safety Valves of the Main Boiler? yes To what pressure were they afterwards adjusted under steam? 180 lb/in²

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? yes and of the Donkey Boilers? -

Did the Surveyor examine the drain plugs of the Main Boilers? yes and of the Donkey Boilers? -

Did the Surveyor examine all the mountings of the Main Boilers? yes and of the Donkey Boilers? -

Has the 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 the 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 the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft 1 1/2 in

Is electric light and/or power fitted -

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? -

Survey is not complete, state what arrangements have been made for its completion and what remains to be done Docking & BS complete

Now Done vessel placed in dry dock propeller, end of stern tube and outside fastenings examined.

The three boilers examined internally and externally with all valves and mountings. The three examined under steam and their safety valves set to 180 lb/in².

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Fee (per Section 29) 750.00 £
Damage or Repair Fee (if any) 75.00 £
Other expenses (if chargeable) 2.00 £

Fees applied for 14/3/1942
Received by me, [Signature]
19

TUE. 21 APR 1942
[Signature]

CERTIFICATE WRITTEN

[Signature]
Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register of Shipping
Foundation

W1172-0006

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

