

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

(Received at London Office 24 DEC 1921)

Date of writing Report 19 20 When handed in at Local Office 23. 12. 19 20 Port of NEWCASTLE-ON-TYNE  
No. in Survey held at 1920 on the Machinery of the ~~Wood, Iron or Steel~~ ss "BRITISH TOMMY" Date. First Survey Nov. 13 Last Survey Nov. 29 19 21  
Book. Survey held at 1920 on the Machinery of the ~~Wood, Iron or Steel~~ ss "BRITISH TOMMY" (No. of Visits 2)

Gross 1411 Vessel built at Port Glasgow By whom Letzows, Id. When 1921. 8.  
Net 805 Engines made at Greenock. By whom Rankin & Blackmore, Ltd. When 1921.  
Horse Power 161 Boilers, when made (Main) 1921. (Donkey) ✓  
Main Boilers 2. Owners British Tanker Co. Ltd. Owners' Address (if not already recorded in Appendix to Register Book.)  
Donkey Boilers ✓ Managers ✓ Port London Voyage ✓  
Pressure— 180 lbs. If Surveyed Afloat or in Dry Dock Afloat. (State name of Dock.) James Buys  
Main Boilers 180 lbs. ✓  
Donkey Boilers ✓

Report No. Port Particulars of Examination and Repairs (if any) Intern. Cert.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. For Special Survey Date of last Survey and of Periodical Surveys.	Years allowed to expire.	Machinery and Boiler Surveys (including date of N.B., if any).
1100 A1 8,45.		MS. 17,37.
SS. S.S. No 3-9,33		B.S. 8,45.
SS. S.S. No 1-37.		C.L. 12,43.
Examined 10,461.		
Carrying Pet. in bulk.		
Fitted for oil fuel 8 2 17 C		

Special damage cases where the Surveyor has not made a special damage report he is required to state whether he has referred his services for this purpose, and why they were declined.

Special damage report made by anyone else? If so, by whom? No

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? No

When a thorough examination was not done, state for what reasons Please see below.

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? 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 the 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 the shaft now been changed? If so, state reasons. 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 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?

Did the Surveyor examine the generators, motors, switchgear, cables and fuses? 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 proceeding in tow to Antwerp where she is to be broken up.

Work done: Starboard main boiler examined under steam and the auxiliary machinery examined under working conditions and found satisfactory.

Intern. Certificate issued (attached to Hull report)

General Observations, Opinion, and Recommendation:— The Machinery of this vessel, as far as

seen, is in efficient condition and eligible in my opinion to remain as used, without fresh record of survey, subject to outstanding surveys being held before commencing normal trading, & being in my opinion, in satisfactory condition for the proposed voyage, in tow, to Antwerp, where vessel is to be broken up.

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 C.S. 3,34.

Survey Fee (per Section 29) £ : ✓ Fees applied for 19

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

Office supervision expenses (if chargeable) £ : ✓ Received by me, 19

Committee's Minute signed See Rpt 8

E. Wilson © 2019 Engineer Surveyor to Lloyd's Register of Shipping. Lloyd's Register Foundation

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

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

