

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

No. 11375

Date of writing Report September 30th 1941 When handed in at Local Office Port of Balenka.
Survey held at Balenka. Date First Survey 3.9.41 Last Survey 3.9.41 19
(No. of Visits 1)
on the Machinery of the S.S. "INDORA"
Gross 6622. Vessel built at West Hartlepool. By whom B. Gray & Co.
Net 3963. Engines made at - do - By whom Geo. Har. & Co. Ltd.
Main Boilers 3. Boilers when made (Main) 1938. (Donkey)
Donkey Boilers 1. Owners British India Steam Navigation Co. Ltd. Owners' Address London
Pressure 250 Managers King George & Co. Port London Voyage India
Main Boilers 250 If Surveyed in in Dry Dock King George & Co.
(State name of Dock.)
Donkey Boilers 1.

Particulars of Examination and Repairs (if any)

When held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, 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.

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?

Has the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Donkey

Was 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

Surveyor examine the Safety Valves of the Main Boiler?

Surveyor examine the Safety Valves of Donkey Boiler?

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers?

Surveyor examine the drain plugs of the Main Boilers?

Surveyor examine all the mountings of the Main Boilers?

Has screw shaft now been drawn and examined?

Is it fitted with continuous liner?

Has shaft now been changed? If so, state reasons

Has shaft now fitted been previously used? Has it a continuous liner?

Date of examination of Screw Shaft 3.9.41 State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft

Parts, when referred to by numbers, should be counted from forward.

Has 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?

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

Remarks: Keel in aft dock, propeller fastenings, sea connections, stern-bush & screw shaft

examined - found in good order - Stern-bush re-wooded -

| CHARACTER. | | Machinery and Boiler | |
|----------------------------|------------|----------------------------------|--------|
| * for Special Survey | | Surveys | |
| Date of last Survey and of | | (including date of N.B., if any) | |
| Periodical Surveys. | | | |
| 1. 1. 41. | 11. 8. 41. | 1. 1. 38. | 3. 38. |
| 2. 1. 41. | 11. 8. 41. | 2. 1. 38. | 3. 38. |
| 3. 1. 41. | 11. 8. 41. | 3. 1. 38. | 3. 38. |
| 4. 1. 41. | 11. 8. 41. | 4. 1. 38. | 3. 38. |
| 5. 1. 41. | 11. 8. 41. | 5. 1. 38. | 3. 38. |
| 6. 1. 41. | 11. 8. 41. | 6. 1. 38. | 3. 38. |
| 7. 1. 41. | 11. 8. 41. | 7. 1. 38. | 3. 38. |
| 8. 1. 41. | 11. 8. 41. | 8. 1. 38. | 3. 38. |
| 9. 1. 41. | 11. 8. 41. | 9. 1. 38. | 3. 38. |
| 10. 1. 41. | 11. 8. 41. | 10. 1. 38. | 3. 38. |
| 11. 1. 41. | 11. 8. 41. | 11. 1. 38. | 3. 38. |
| 12. 1. 41. | 11. 8. 41. | 12. 1. 38. | 3. 38. |
| 13. 1. 41. | 11. 8. 41. | 13. 1. 38. | 3. 38. |
| 14. 1. 41. | 11. 8. 41. | 14. 1. 38. | 3. 38. |
| 15. 1. 41. | 11. 8. 41. | 15. 1. 38. | 3. 38. |
| 16. 1. 41. | 11. 8. 41. | 16. 1. 38. | 3. 38. |
| 17. 1. 41. | 11. 8. 41. | 17. 1. 38. | 3. 38. |
| 18. 1. 41. | 11. 8. 41. | 18. 1. 38. | 3. 38. |
| 19. 1. 41. | 11. 8. 41. | 19. 1. 38. | 3. 38. |
| 20. 1. 41. | 11. 8. 41. | 20. 1. 38. | 3. 38. |

SEE SPL NOTE 3. 38.
Is to be examined annually

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, B.S. 9/11, B.&M.S. 9/11, *L.M.C. 9/11, or *L.M.C. 140 lb., F.D., &c.)

Machinery of this vessel so far as has been seen is in good condition & I am in my opinion to be as follows with fresh record C.H. 9. 41

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

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

Engineer Surveyor to Lloyd's Register of Shipping.

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Lloyd's Register Foundation

W1144 - 0236

Docking. H. examined
B.D. due 3.41 Partly held 5.41 Not
admitted. No arrangements stated

It is submitted that this
vessel WILL BE eligible
for the record. - B.D. 5.41 when
the sides of the bottom
manhole doors of the
port & centre berths have
been renewed

Thus
22.12.41

S. 9.41

