

WRECK SECTION.

No. 7975

9.

No. 396

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

(Received at London Office)

Date of writing Report 11/8/45 1945 When handed in at Local Office 11/8/45 1945 Port of BOMBAY.
 Survey held at BOMBAY. Date, First Survey 24/7/45 Last Survey 9/8/45 (No. of Visits 3)
 on the Machinery of the ~~Steel~~ Screw Steamer "TAKLIWA"

Gross 7936 Vessel built at GLASGOW By whom BARCLAY CURLE & CO. LTD. When 1924 7
 Net 3742 Engines made at GLASGOW By whom BARCLAY CURLE & CO. LTD. When 1924
 1376 Boilers, when made (Main) 1924 (Donkey) -
 Owners BRITISH INDIA S.N.CO.LTD. Owners' Address (If not already recorded in Appendix to Register Book.)
 Port LONDON Voyage
 Managers If Surveyed Afloat or in Dry Dock Victoria Dock
 (State name of Dock.)

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 Assigned how expired	Machinery and Boiler surveys (including date of N.B., if any)
+ 100 A1 2.40 with freeboard 2.45		+ LMC 2.40 BS 2.40 + 9 TS CL 9.44
S.S.Bom.No.3-2.36		
S.S.Bom.No.1-40 Examined 12.45 Fitted for O.F. 7.24 F.Pete		

Report No. 7909. Port Bom. Completion of LMC, CS and
 Particulars of Examination and Repairs (if any) S.R.List.

ical Surveys, when held, must be reported in detail and serially in the terms of the Rules.) State clearly
 cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent 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, *Classified Letter S.*
 age cases where the Surveyor has not made a special damage report he is required to state whether he offered

services for this purpose, and why they were declined.

damage report made by any one else? If so, by whom?

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

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

as not done, state for what reasons.

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

at 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?

test 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?

the screw shaft now been drawn and examined? Is it fitted with continuous liner?

shaft now been changed? If so, state reasons.

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

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

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

did the Surveyor examine the generators, motors, switchgear, cables and fuses?

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.

See Bombay Report No. 7873 and Classing Letter "S" dated 19th June 1945.

Now done:- Vessel afloat.

The starboard main engine crank shaft journals and bearings examined and found in

good condition.

This now completes the LMC MS.

S.R.List: The windlass bed plate has now been renewed, also a new cylinder block was fitted

at this time. The old cylinder block was worn and as a spare block was available the Owners fitted

the spare.

It is submitted that this item now be deleted from the S.R.List.

General Observations, Opinion, and Recommendations:-

(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.)

The Machinery of this vessel is eligible, in my opinion, to remain as classed

with fresh record of LMC (MS) 4,45.

Survey Fee (per Section 29) Rs. 100/-

Special Damage or Repair Fee (if any) Rs. 15/-

(per Section 29)

Travelling expenses (if chargeable)

TUES. 18 SEP 1945

Committee's Minute

Assigned

+ Lmc: MS 4.45 without

spl. chn.

Engineer Surveyor to Lloyd's Register of Shipping.



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 Foundation

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