

-2. MAY 1966

Ship's Name SS/M~~S~~ "APJ AMBAR" LR 540085

Gross tons 5449 Port of Registry Calcutta Port Calcutta

Date of build 8/50 Is there a rpt. 8? Yes Rpt. No. 2274

No. of visits 8 First date 26.2.66 Last date 9.4.66

Interim Cert. issued & copy herewith? Yes Damage rpt. issued & copy herewith? Yes Last rpt. (H.Q. only)

Date of completing rpt. 11.4.66 Surveyed at, if different from Port above

Is a rpt. 9B attached? Yes MN 752 Nature of survey DS, TSCL, Compl. MBS, C. of Class.

Survey fees DS Rs. 140/- Damage fee TS Rs. 300/- Expenses Rs. 120/-

Compl. MBS Rs. 390/- W & T Repairs Rs. 300/- S.A. fee Rs. 200/- (29&30/3/66)

MAIN ENGINES, RECIP., STEAM OR I.C. (State Port—P or Starboard—S)

- 1 Cyls., covers, pistons & rods
- 2 Valves & gears
- 3 Con. rods, cross-heads, bearings & guides centre Side
- 4 Crankpins & bearings centre Side
- 5 Journals & bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS (State Port—P or Starboard—S)

- 6 Cyls., covers, Pistons & rods
- 7 Con. rods, cross-heads & bearings
- 8 Crankpins & bearings
- 9 Journals & bearings
- 10 Coolers & safety devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS (State Port—P or Starboard—S)

- 11 Cyls., covers, pistons & rods
- 12 Con. rods, cross-heads & bearings
- 13 Crankpins & bearings
- 14 Journals & bearings

MAIN TURBINES (State Port—P or Starboards—S)

- 15 Casings, rotors blading, bearings & thrusts
- 16 Levers

- 17 Reduction gearing
- 18 Scavenge blowers
- 19 Superchargers

I recommend that the machinery of this ship remain as classed with/without fresh record of MBS 9/65 as previously recommended and TSCL(N) 4/66 and without special condition regarding the propeller and fastenings but subject to the exhaust turbine not being used until repaired or surveyed as previously recommended.

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Vincent D. VINCENT  
Surveyor to Lloyd's Register of Shipping

Date of Committee

Minute

TUESDAY 24 MAY 1966

As now subject  
TS (N) 4.66  
MBS 9.65

© 2020

Lloyd's Register Foundation

004486-004488-0320

A part or complete Special Surveys those items which are not applicable to a ship are to be cancelled; this need not be done when the machinery is a continuous survey basis. When any part has been subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

considered that re-examination, or repairs should be made before that date a distinguishing mark must be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs."

The condition of any item is to be described as "good" only when it has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where repairs have been effected or it is

- |    |  |    |   |    |                             |
|----|--|----|---|----|-----------------------------|
| 20 | Exhaust steam turbines (with recip. eng.)  | 21 | Thrust blocks shafts & bearings   |    |                             |
| 22 | Steam compressors                          | 23 | Intermediate shafts & bearings  |    |                             |
| 24 | Clutches & hydraulic couplings             | 25 | Condensers (main & aux.)  |    |                             |
| 26 | Steam re-heaters                           | 27 | Air ejectors (main & aux.)  |    |                             |
| 28 | De-superheaters                            | 29 | Forced &/or induced draught fans  |    |                             |
| 30 | Stop & manoeuvring valves                  | 31 | Holding down bolts & chocks   | 32 | Detuner or vibration damper |
| 33 | Main engine driven pumps                   |    |   |    |                             |
| 34 | Crankcase doors & explosion relief devices | 35 | Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle) |    |                             |

State  
Port P. or  
Starboard S.

36 Essential independent pumps

- |    |  |    |   |    |            |
|----|--|----|---|----|------------|
| 37 | Bilge, ballast & oil fuel suction lines, fittings & controls | 38 | Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary? |    |            |
| 39 | Fresh water coolers  | 40 | Lub. oil coolers  |    |            |
| 41 | Heaters (state service)                                      | 42 | Feed water filters  |    |            |
| 43 | Auxiliary air receivers & safety devices                     | 44 | Starting air pipes  |    |            |
| 45 | Main air receivers & safety devices                          |    |   |    |            |
| 46 | Independent air compressors coolers & safety devices         |    |   |    |            |
| 47 | Oil fuel tanks (not forming part of the hull structure)      |    |   |    |            |
| 48 | Have all evaporators safety valves been tested under steam?  | 49 | Evaporators HP & LP   | 50 | Distillers |
| 51 | Fire extinguishing arrangements                              | 52 | Steering machinery  | 53 | Windlass   |

Identify  
by  
position

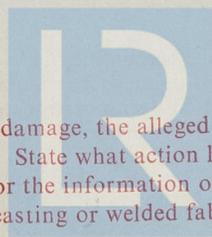
AUXILIARY ENGINES

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

CONDITION OF CLASS NO. 249

- (1) Exhaust turbine not to be used until repaired and surveyed.  
Nothing done at this time, subject as previously recommended.

The reason for repairs must be stated and those on account of damage, the alleged cause of which must be given, should be detailed separately from wear and tear repairs. State what action has been taken regarding items which are subjects of class. State also where appropriate, for the information of the Technical Records Dept., the material of the defective item and whether it is a forging, casting or welded fabrication. Any alterations in existing particulars in the Register Book should be reported above.



© 2020

Register  
Foundation