

Rpt. 9A REPORT OF MACHINERY SURVEYS AND REPAIRS (ENGINES AND AUXILIARIES)

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Received London

31. JAN. 1966

Ship's Name SS/MS "TOMAR"
LR536414

Gross tons 6410

Port of
Registry TONSBURG

Port WELLINGTON, N.Z.

Date of build 10-1948

Is there a rpt. 8? No

Rpt. No. 11,026

No. of visits One

First date and

Last date 25/1/66

Interim Cert. issued
& copy herewith? YesDamage rpt. issued
& copy herewith? No

Last rpt. (H.Q. only) AUK 12555

Date of
completing rpt. 27-1-66

Surveyed at, if different from Port above ----

Is a rpt. 9B
attached? No

MN (1992) Nature of survey CSM

Survey fees £18-12-0

Damage fee

Expenses 5-0d.

S.A. fee

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

1 Cyls., covers,
pistons & rods No.5 -- Good

2 Valves & gears No.5 -- Good

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 & rods7 Con. rods, cross-
heads & bearings8 Crankpins &
bearings9 Journals &
bearings10 Coolers &
safety devices

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

11 Cyls., covers,
pistons & rods12 Con. rods, cross-
heads & bearings13 Crankpins &
bearings14 Journals &
bearings

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

16 Casings, rotors,
blading, bearings
& thrusts

15 Levers

17 Reduction
gearing18 Scavenge
blowers

19 Superchargers

I recommend that the machinery of this ship remain as classed with/without fresh record of CSM with date on completion, subject to any outstanding conditions of class being dealt with as previously recommended.

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

Date of Committee

Minute

Surveyor to Lloyd's Register of Shipping

THURSDAY 10 FEB 1966

(W. HOLIBAR)

FOR CHAIRMAN
CLASSN. CTTEE.

004684-004692-0182

At part or complete Special Surveys those items which are not applicable to the ship are to be cancelled; this need not be done when the machinery is on 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 should 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

ALSO FOR

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|---|----|---------------|----|-------------------|----|--------------------------------|----|--------------------------|----|----------------------------|----|----------------------------------|----|-----------------------------|----|-----------------------------|
| Exhaust steam turbines (with recip. eng.) | 20 | Thrust blocks | 21 | shafts & bearings | 23 | Intermediate shafts & bearings | 25 | Condensers (main & aux.) | 27 | Air ejectors (main & aux.) | 29 | Forced &/or induced draught fans | 31 | Holding down bolts & chocks | 32 | Detuner or vibration damper |
| Steam compressors | 22 | | | | | | | | | | | | | | | |
| Clutches & hydraulic couplings | 24 | | | | | | | | | | | | | | | |
| Steam re-heaters | 26 | | | | | | | | | | | | | | | |
| De-superheaters | 28 | | | | | | | | | | | | | | | |
| Stop & manoeuvring valves | 30 | | | | | | | | | | | | | | | |
| Main engine driven pumps | 33 | | | | | | | | | | | | | | | |

State
Port P. or
Starboard S.

34 Crankcase doors & explosion relief devices

35 Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle)

36 Essential independent pumps

Aft main L.O. --- Good

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

Centre & inboard -- Good.

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.

S.R.L. No. 246:-

Nothing done at this time.

Copy of Certificate forwarded to OSLO.