

25 NOV 1963

Ship's Name ~~88/MS~~ "OHMINESAN MARU" Gross tons 20202  
Is there a rpt. 8? Yes Port KOBE Rpt. No. 12075  
No. of visits 3 First date 11th Oct., 1963 Last date 18th Oct., 1963  
Interim Cert. issued Yes, Damage rpt. issued & copy herewith? No Last rpt. (H.Q. only)  
& copy herewith? BL-93273  
Date of completing rpt. 21st Oct., 1963 Surveyed at, if different from Port above Aioi  
Is a rpt. 9B attached? Yes MN Nature of survey CSM  
Survey fees Damage fee Expenses ¥3,000.-  
CSM ¥91,200.-

S.A. fee

MAIN ENGINES, ~~PORT & STARBOARD~~ I.C. (State Port—P or Starboard—S)

1	Cyls., covers, pistons & rods	Nos. 2,5 & 7	Good	
2	Valves & gears			
3	Con. rods, top ends & guides centre	Nos. 2,5 & 7	Good	Side
4	Crankpins & bearings centre	Nos. 1,8 & 11	Good	Side
5	Journals & bearings	Nos. 3,5 & 9	Good	

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

6	Cyls., covers, pistons & rods	7	Con. rods & top ends
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 & top ends
13	Crankpins & bearings	14	Journals & bearings

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

15	Casings, rotors, blading, bearings & thrusts	16	Levers
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17	Reduction gearing	18	Scavenge blowers
		19	Turbochargers - Nos. 1,2,3 & 4 Good

I recommend that the machinery of this ship remain as classed with ~~without~~ fresh record of CSM (with date) on completion.

(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

TUESDAY 17 DEC 1963

ht

Minute

Surveyor to Lloyd's Register of Shipping  
E.G. White

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At port 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 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



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

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 (1) Main sea cooling water (s.s. aft), (1) Aux. sea water cooling (p.s. aft), (1) Fuel oil pressure (s.s. inb'd), (1) Lub. oil (for turbo-chargers) (s.s. inboard), (1) Aux. feed (s.s.), (1) Boiler circulating (s.s. inboard), (1) Bilge (p.s.), Fuel valve cooling (p.s.), Stripping (p.s.), All 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) (1) F.O. (s.s. aft) Good

42 Feed water filters

43 Auxiliary air receivers & safety devices

44 Starting air pipes

45 Main air receivers & safety devices

Identify  
by  
position

46 Independent air compressors coolers & safety devices (1) (s.s.) forward - Good

47 Oil fuel tanks (not forming part of the hull structure) (1) F.O. service (s.s.) (1) D.O. service (p.s.) All Good (1) Boiler service (s.s.)

48 Have all evaporators safety valves been tested under steam?

Evaporators  
49 HP & LP

50 Distillers

51 Fire extinguishing arrangements

Steering  
52 machinery

53 Windlass

#### AUXILIARY ENGINES

No.1 generator diesel (p.s.) complete - Good.

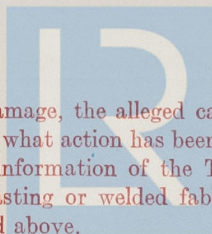
#### PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

##### Wear and Tear Repairs:

Several minor repairs carried out.

S.R.L. No. 207: Nil

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 also be reported above.



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