

NOV 11

Ship's Name **SS/MS GEKKO MARU** Gross tons **24680**

Is there a rpt. 8? **Yes** Port **Yokohama** Rpt. No. **4945**

No. of visits **7** First date **7-10-63** Last date **14-10-63**

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

Date of completing rpt. **25-10-63** Surveyed at, if different from Port above **Kawasaki**

Is a rpt. 9B attached? **Yes** MN **3300** Nature of survey **Comp.CSM, MBS & DS**

Survey fees Damage fee **-** Expenses **¥ 4,500.-**

Comp. CSM **¥ 200,000.-**

E. Eq. **¥ 72,000.-**

MBS **¥ 51,000.-**

S.A. fee **-**

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

- 1 Cyls., covers, pistons & rods
- 2 Valves & gears
- 3 Con. rods, top ends & 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 & 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)

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

- 17 Reduction gearing **good**
- 18 Scavenge blowers 19 Superchargers

I recommend that the machinery of this ship remain as classed with/without fresh record of CSM 10/63 and MBS 10/63.

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

R.R. Bolton & H. TERASHIMA
Surveyor to Lloyd's Register of Shipping

Date of Committee

THURSDAY 12 DEC 1963

Minute

CSM 10.63
MBS 10.63

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

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 there 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

20	Exhaust steam turbines (with recip. eng.)		21	Thrust blocks shafts & bearings	good		
22	Steam compressors		23	Intermediate shafts & bearings	Nos.1 & 2, good		
24	Clutches & hydraulic couplings		25	Condensers (main & aux.)			
26	Steam re-heaters		27	Air ejectors (main & aux.)	good		
28	De-superheaters	good	29	Forced &/or induced draught fans	p. & s. good		
30	Stop & manoeuvring valves		31	Holding down bolts & chocks	good	32	Detuner or vibration damper
33	Main engine driven pumps						

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) **yes, good**

36 Essential independent pumps **Fwd. & aft aux. circulating S.W. pump, Inboard & outboard main condensate pumps, Outboard aux. condensate pump, Aft feed pump, Fwd. lub. oil pump, Fwd. & aft F.O. burning pumps, F.O. transfer pump, Fire & bilge pump, G.S. pump, Fire & butterworth pump, P & S oil stripping pumps in main pump room, Bilge, ballast & fire pump in fwd. pump room, F.O. transfer pump in fwd. pump room.**

37 Bilge, ballast & oil fuel suction lines, fittings & controls **good** 38 Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary? **yes, good**

39 Fresh water coolers 40 Lub. oil coolers **F & A for aux.engine, good**

41 Heaters (state service) **Feed, deaerator, all good All (3) F.O., good** 42 Feed water filters

43 Auxiliary air receivers & safety devices **Ship service & control air good** 44 Starting air pipes

45 Main air receivers & safety devices

46 Independent air compressors coolers & safety devices **Ship service air compressor, control air compressor.....good**

47 Oil fuel tanks (not forming part of the hull structure) **all good**

48 Have all evaporators safety valves been tested under steam? **yes** 49 Evaporators ~~HP & LP~~ **F & A good** 50 Distillers **all good**

51 Fire extinguishing arrangements **good** 52 Steering machinery **good** 53 Windlass **good**

Identify by position

AUXILIARY ENGINES

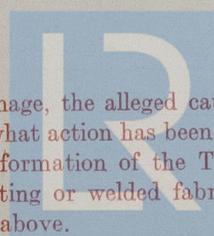
Emergency generator engine, good

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

For Completion of CSM

please refer to Kobe Cert. dated 20-11-61 and

29-12-62.



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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.

Register Foundation