

Ship's Name ~~SS~~/MS "KOTEI MARU" 9096 Gross tons

Is there a rpt. 8? Yes Port Nagasaki Rpt. No. 1204

No. of visits 3 First date 8-4-63 Last date 16-4-63

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

Date of completing rpt. 27-4-63 Surveyed at, if different from Port above -

Is a rpt. 9B attached? Yes MN 1700 Nature of survey CSM, Alteration

Survey fees ¥90,750 Damage fee - Expenses -

Repairs ¥10,000

Alteration ¥7,000

S.A. fee -

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

1	Cyls., covers, pistons & rods	No. 3	Good	
2	Valves & gears	No. 3	Good	
3	Con. rods, top ends & guides centre	No. 3	Good	Side
4	Crankpins & bearings centre	No. 3	Good	Side
5	Journals & bearings	Nos. 5 & 7 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	Levers
16	Casings, rotors, blading, bearings & thrusts

17	Reduction gearing	19 Superchargers	{ Aux. blower (motor driven) (partial deck in E.R.S. aft) F'wd & Aft turbochargers All good
18	Scavenge blowers		

I recommend that the machinery of this ship remain as classed with/without fresh record of CSM (with date) when the survey has been completed.

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

H. Kajima Y. Kojima
Surveyor to Lloyd's Register of Shipping

Date of Committee

TUESDAY - 9 JUL 1963

Minute

As now
TS 4. 63



Lloyd's Register
Foundation

012711-012715-0072 1/2

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

Circumstances and action taken or recommended described fully under "defects and repairs".
 Until the due date of the next Periodical Examination. Where repairs have been effected or it is
 projected to pressure
 least this should be stated. Engine parts when referred to by numbers should
 be counted from forward.

20	Exhaust steam turbines (with recip. eng.)	21	Thrust blocks shafts & bearings	Nos. 5 & 6 intermediate shafts & their Nos. 9, 10, 11 & 12 bearings: Good		
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					

Rpt.

State
Port
Starboard

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

Outboard main S.W. cooling (S), general service (P), Bilge(P), Bilge & ballast(P), aft lub. oil (P), outb'd feed (partial deck in E.R., S.) : 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 adjacent to the starting air valve at No. 3 cylinder and to the discharge from the inb'd air compressor (P): Good

45 Main air receivers & safety devices

46 Independent air compressors coolers & safety devices

Inboard (P): Good

Identified by position

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

AUXILIARY ENGINES

Aft inboard auxiliary oil engine (P) in its entirety : Good

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Repairs wear & tear:-

Found outb'd main S.W. cooling pump (S) impeller shaft worn in way of gland packing, now renewed by ship's spare.

Found forward & aft turbo chargers corroded in way of gas inlet & outlet casings (cast iron), now renewed with fabricated steel plate casings.

Found marks:- LLOYD'S TEST TAG
WTP 4 KG AI 27-12-62
YK 7-1-63

Other minor repairs effected.

Alteration:-

At Owners request, one (1) motor driven lubricating oil pump having capacity of 20 M³/H was installed on board and located between L.O. drain tank and delivery side of L.O. pumps in E.R. port side, on account of increasing lubricating oil capacity to C
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.

Rpt. 9A (cont.)

Ship's Name SS/MS "KOTEI MARU"

Port Nagasaki

Rpt. No. 1204

main engine bearings.

The newly fitted 20 M³/H lub. oil pump was examined under working condition and found satisfactory, its Certificate (copy) attached hereto.

YK



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