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LLOYD'S REGISTER OF SHIPPING



AMENDED No. C-12604

Port SHIMONOSEKI.

21st July, 1962.

This is to Certify that I have

Surveyed the Machinery of the M.V. "TAMON MARU" 7,714 tons gross of Nishinomiya as she lay in drydock and afloat at Shimonoseki on the 5th July, 1962 and subsequently on account of Completion of CS, ABS.,

and that I will transmit to the Committee of Lloyd's Register of Shipping, London, a Report stating that all recommendations made by me in connection therewith have been carried out to my satisfaction; also that I will Recommend that in the case of this Vessel the following Survey Records be made in the Supplement to the Register Book CS 7/62, ABS 7/62

and that her Machinery Classification Record be continued in the Book.

Parts now examined:

(C.S. Items only) Sea connections and fastenings, propeller

Main engine:

No.1, 2 & 6 cylinder units;

Cyl. liner, cover, piston, rod, connecting rod and top end guide, crank pin and bearing & valves and gears.

No.1, 4 & 5 main bearings and journals.

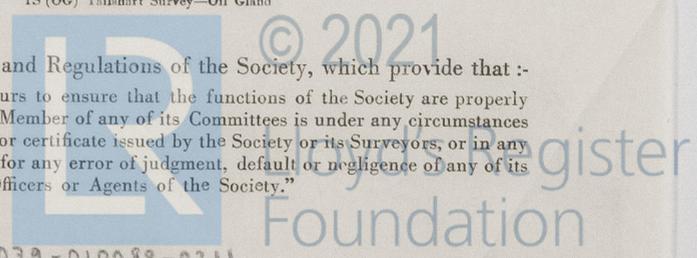
P.T.O.

Signature of Y. Hamada, Engineer Surveyor to Lloyd's Register.

KEY TO ABBREVIATIONS

Table with 2 columns: Abbreviation and Full Name. Includes ABS, CS, DBS, ES, MBS, MES, OF, SGS, SPS, TS, TS (CL), TSN, TS (OG).

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that: While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly performed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."



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- No. 1, 2, 3, 6 & 8 main engine attached scavenging pumps.
- Main engine attached fuel pumps.
- Thrust block, shaft and bearing.
- All intermediate shafts & bearings.
- Main engine holding down bolts.
- Crank doors and explosion relief valves.



**Pumps:** Port Date

- 2 feed water pumps.
- Bilge ballast pump.
- Forward F.O. transfer pump.
- Bilge pump.
- L.O. transfer pump.
- Outboard F.O. burning pump.
- Aft F.O. booster pump.
- Aft S.W. cooling pump.
- Inboard L.O. pump.
- 2 fuel valve cooling pumps.

**Generator engine:**

- Port diesel generator engine in it's entirety.
- Steam driven aux. generator engine in it's entirety.

**Compressor:**

- Port main air compressor in it's entirety.

**Heat exchangers:**

- 2 F.O. heaters for boiler oil. 2 F.O. heater for diesel oil.
- Feed water heater.
- Upper L.O. cooler.
- Aux. condenser.
- Fuel valve cooling water cooler.

**Air receiver:**

- Aft main air receiver.
- 2 Aux. air receivers.
- Starting air pipes.

**Tanks:**

- All F.O. settling and service tanks.

**All electric equipment:**

**Steering and windlass.**

**Fire extinguishing arrangements.**

Parts now examined: (C.S. Items only)

*[Signature]*  
 Registrar General to Lloyd's Register

KEY TO ABBREVIATIONS

ABS	Analysis Boiler Survey	ABS	Analysis Boiler Survey
CS	Continuous Survey of Engines	CS	Continuous Survey of Engines
DBS	Desktop Boiler Survey	DBS	Desktop Boiler Survey
E3	Engine Exhaust Survey	E3	Engine Exhaust Survey
MBS	Main Boiler Survey	MBS	Main Boiler Survey
MES	Machinery Exhaust Survey	MES	Machinery Exhaust Survey
OP	Final Report on the Survey	OP	Final Report on the Survey

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