

COPY  
LLOYD'S REGISTER OF SHIPPING

Port SHIMONOSEKI.

21st July, 1962.

This is to Certify that ~~we~~ <sup>we</sup> 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 ~~we~~ <sup>we</sup> will transmit to the Committee of Lloyd's Register of  
Shipping, London, a Report stating that all recommendations made by  
~~us~~ <sup>our</sup> in connection therewith have been carried out to ~~my~~ <sup>our</sup> satisfaction; also  
that ~~we~~ <sup>we</sup> 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.

Y. Hamada & K. Okada

Engineer Surveyor to Lloyd's Register.

P.T.O.

KEY TO ABBREVIATIONS

ABS Auxiliary Boiler Survey  
CS Continuous Survey of Engines  
DBS Donkey Boiler Survey  
ES Engine Special Survey  
MBS Main Boiler Survey  
MES Modified Survey of Oil Engines  
OF Fitted for oil fuel (date) FP above 150°F.

SGS Steam Generator Survey  
SPS Steampipe Survey  
TS Tailshaft Survey  
TS (CL) Tailshaft Survey—Continuous Liner  
TSN Tailshaft renewed  
TS (OG) Tailshaft Survey—Oil Gland

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that :—  
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COPY

# LLOYD'S REGISTER OF SHIPPING

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

Pumps:

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 oil.  
Feed water heater.  
Upper L.O. cooler.  
Aux. condenser.  
Fuel valve cooling water cooler.

Air receiver:

Aft main air receiver.  
Aux. air receiver.

Tanks:

All F.O. settling and service tanks.

All electric equipment:

Steering and winlass.

Fire extinguishing arrangements.

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

1. 3 & 8 cylinder units

1. 1 liner, cover, piston, rod, connecting rod and top end  
alide, crank pin and bearing & valves and gears.

Engineer Surveyor to Lloyd's Register

KEY TO ABBREVIATIONS

ABS	Auxiliary Boiler Survey
CS	Continuous Survey of Engines
DPS	Dockyard Survey
ES	Engine Special Survey
MBS	Main Boiler Survey
OF	Oil Fuel Survey of Oil Engines
OF	Fitted for oil fuel (date) FP above 120°F.
SGS	Steam Generator Survey
SFS	Steamship Survey
TS	Tailshaft Survey
TS (CL)	Tailshaft Survey—Continuous Line
TEN	Tailshaft Survey—Oil Engines
TS (OC)	Tailshaft Survey—Oil Class

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Lloyd's Register  
Foundation