

## LLOYD'S REGISTER OF SHIPPING



6232

Port YokohamaDate 21st October, 1965

This is to Certify <sup>we</sup> ~~that I~~ have surveyed part of the machinery of the H.S. "ANATA MARU" 7,601 gross tons of Tokyo for Advancement of CSM, ABS, TS(CL) (Starb'd) and Docking Survey whilst the ship lay in dry dock and afloat at Tokyo on the 9th October, 1965 and subsequently <sup>our</sup> ~~my~~ recommendations have been carried out to <sup>our</sup> ~~my~~ satisfaction. <sup>We</sup> ~~I~~ <sup>are</sup> ~~am~~ reporting accordingly and recommending to the Committee of Lloyd's Register of Shipping that the machinery classification should be retained and the following survey records assigned CSM (with date) on completion, ABS 10/65, and Starboard TS(CL) 10/65, subject to any outstanding conditions of class being dealt with as previously recommended.

Parts now examined:—Docking

P. & S. Propeller, Fastenings of sea valves, gratings and Aft end of stern bushes.

For CSMP. Main engine

No.4 Cyl., cover, Piston & rod, Valve & gears, Con. rod, Crosshead, bearings & guides, Crankpin & bearing.

No.1 & 5 Journals & bearings.

No.4 Scavenge pump.

Thrust blocks shaft & bearings.

For T. NISHIMURA &amp; self

P.T.O.

K. NISHIMURA

Surveyor to Lloyd's Register of Shipping

## KEY TO ABBREVIATIONS

ABS Auxiliary Boiler Survey  
CSM Continuous Survey of Machinery  
DBS Donkey Boiler Survey  
ES Engine Special Survey

MBS Main Boiler Survey  
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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## 5. Main engine

No.2 & 6 Cyls., covers, Pistons & rods, Valves & gears, Con. rods, Crossheads, bearings & guides, Crankpins & bearings.

No.2 & 6 Journals & bearings.

No.2,4 & 6 Scavenge pump.

No.7 Intermediate shaft & No.13,14 & 15 bearings.

## Auxiliaries

Bilge pump.

Inboard Fuel valve cooling pump.

Inboard L.O. pump.

Forward Feed pump.

Forward Jacket cooling pump.

C.P. burning gear pump.

Fire & ballast pump.

Starboard air compressor, coolers & safety devices.

P. aft (No.3) Diesel generator engine in its entirety.

## For ABS

Aux. Boiler in its entirety.

Safety valves adjusted under steam.

Oil burning system & remote controls examined in accordance with rules.

## For GL

Starboard screw shaft & rewood lignumvite.



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Foundation