

LLOYD'S REGISTER OF SHIPPING



BL-87760

Port KOBE

29th March, 1963.

**This is to Certify** *that I have surveyed part of the machinery of the m.v. "KOSOH MARU" 9205 Gross tons of Kobe for Condition of Class and Continuous Survey of Machinery on the 19th March, 1963 and subsequently whilst she lay afloat and in dry dock at Osaka, Japan*

*and that all my recommendations have been carried out to my satisfaction. I 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 of the survey without restriction of class regarding both forced circulating pump casings.*

Parts now examined:- (CSM items only).

**Main Engine:**

- Nos. 1 & 5 cylinders, covers, pistons, rods, valves & gear, connecting rods, top ends, guides, crankpins & bearings.
- Nos. 4 & 8 journals & bearings.
- Both (F. & A.) superchargers.
- Nos. 6 & 7 intermediate shafts & bearings.

- Forward lub. oil pump (port).
- Bilge pump (port).
- Bilge & ballast pump (port).
- G.S. pump (port).
- O.F. transfer pump (starboard).
- Inboard S.W. cooling pump (starboard).
- Outboard piston cooling pump (starboard).
- Outboard jacket cooling pump (starboard).
- Outboard feed water pump (starboard).
- Forward main air receiver & safety devices.
- Inboard air compressor in its entirety (port).
- Forward aux. oil engine (port).

*S. Hashiguchi*  
Surveyor to Lloyd's Register of Shipping  
**S. Hashiguchi**

KEY TO ABBREVIATIONS

ABS	Auxiliary Boiler Survey	MBS	Main Boiler Survey	TS	Tailshaft Survey
CSM	Continuous Survey of Machinery	OF	Fitted for oil fuel (date) FP above 150° F.	TS(CL)	Tailshaft Survey—Continuous Liner
DBS	Donkey Boiler Survey	SGS	Steam Generator Survey	TSN	Tailshaft renewed
ES	Engine Special Survey	SPS	Steampipe Survey	TS(OG)	Tailshaft Survey—Oil Gland

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"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances whatever 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."