

## Lloyd's Register of Shipping.



No. P. 15127

Port

SHIMONOSEKI.

17th May, 1963.

This is to Certify that

M. KOI,

the undersigned Surveyor to this Society did at the request of  
Messrs. Shinko Kinzoku Ind.Ltd., Hiroshima

attend at their Works on the  
9th March, 1963

and subsequently, for the purpose of examining  
and testing One (1) Motor Driven Horizontal Gear Type, Lubricating Oil Pump,  
manufactured by them under Pump No. 15984

to the order of Mitsubishi Zosen K.K., Nagasaki Works

and intended for M.S. "KOCHU MARU" 9197 tons gross of Kobe

The pump was examined under working conditions and  
the following results were obtained:

Steam Pumps.	Motor Pumps.	Double Stroke	Disch. Press.	Galls. per
Steam Exh.		R.P.M.	Head	M3/H
Pressure. Pressure.	Volts. Amps.		kg/cm <sup>2</sup>	
No.15984 - -	440 7.2	1175	3.5	21.8

The steam cylinder and pump body was tested  
hydraulically to 7 kg/cm<sup>2</sup> respectively and found  
sound and tight.

No.15984  
LLOYD'S TEST  
SMK  
W.T.P. 7 kg  
Koi E  
9- 3- 63

For identification purposes, the pump was stamped.

SHOP TRIAL  
K.O. E  
10- 5- 63

M.Koi

Surveyor to Lloyd's Register.

M. Kai for self & K. Okada

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 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."  
(CERT. PUMP.) 6,62 KOB

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