

COPY

Lloyd's Register of Shipping.

MEIKAI BUILDING

32, AKASHI-MACHI,

KOBE.



13th September 1933.

CERTIFICATE No. 3610.

This is to Certify that at the request of Messrs. The Kobe Steel Works, Ltd., Kobe, Three sets of 180 K.V. Diesel Engine Electric Generators, Engine type 5 VE 29, having five cylinders, 290 m/m dia, x 430 m/m stroke, 270 B.H.P. at 330 R.P.M. respectively, were examined and tested on the 12th August 1932 and subsequently.

The working cylinders were tested by hydraulic pressure to 3.5 Kg/cm² on the jacket side and found sound and tight.

The Engines were finally assembled and tested under full load conditions continuously for 4 hours and 10% overload for 2 hours, and found satisfactory.

The machines were afterwards opened out and the working parts examined, and found in good order.

The Electric Generators are intended for Marima Shipbuilding and Engineering Co. Ltd., Yard No.189, and have been stamped as follows:-

Eng. No. 193
LLOYD'S
No. 3610 A
15-7-33
H.A.G. LR

Eng. No. 194
LLOYD'S
No. 3610 B
18-7-33
H.A.G.

Eng. No. 195
LLOYD'S
No. 3610 C
17-7-33
H.A.G. LR.

Fee, £825.00
Expenses, .. £ 2.00

A. F. Gamett
SURVEYOR TO LLOYD'S REGISTER.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—
“While the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Committee nor the Society are 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 the Surveyors, or other Officers or Agents of the Society.”

1891
Elect Generation
No 3610

COPY

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Register of Shipping

MEIKAI BUILDING

32, AXASHI-MACHI

KOBE.



1891

1891

This is to Certify that

the vessel named *Shinshu Maru*, of the registered tonnage of 100

tons, and the net tonnage of 50 tons, was on the 1st day of

January, 1891, at Kobe, Japan, and was found to be

conformable with the provisions of the Japanese

Navigation Laws.

The vessel is licensed to carry passengers and cargo

and is fitted with a steam engine and boiler.

The vessel is licensed to carry passengers and cargo

and is fitted with a steam engine and boiler.

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The vessel is licensed to carry passengers and cargo

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1891

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1891

[Signature]

1891

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