

COPY

Lloyd's Register of Shipping,

Port NAGASAKI.13th November 1928.CERTIFICATE No. 82.

This is to Certify that

G. Anderson.,


the undersigned Surveyor to this Society did at the request of Messrs. Mitsubishi Denki Kaisha, Ltd., attend at their works at Nagasaki, on the 5th November 1928, in order to examine under test One Compound Wound, direct current, 40 K.W. Generator, No. 12073, "H" Type, of 225 volts, by 178 amps, and 1000 revolutions per minute, for Ship Emergency Dynamo, ordered by Messrs. Ikegai Tekkosho, Tokio, and intended for Vessel No. 450, now being built by Messrs. Nagasaki Works, Mitsubishi Zosen Kaisha, Ltd.,

The Generator was submitted to the following tests:-

Full load test of $3\frac{1}{2}$ hours duration.
 25% overload test of 2 hours duration.
 50% overload test for 3 minutes.

The rise of temperature was measured by thermometers and on completion of trials high voltage (1500 volts A.C.) and insulation tests were carried out, and all found satisfactory.

For purposes of identification the generator has been stamped on the casing as follows:-

L L O Y D ' S
No. 82. 
G.A. 5-11-28

George Anderson
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."



COPY

4010W. GENERATOR

Lloyd's Register of Shipping

HAGASAKI.

Port

18th November 1928.

CERTIFICATE No. 82.

This is to Certify that

G. Anderson.

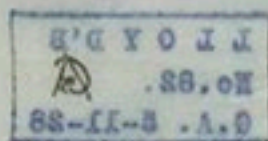
the undersigned Surveyor to this Society did at the request of Messrs. Mitsubishi Denki Kaisha, Ltd., attend at their works at Nagasaki, on the 27th November 1928, in order to examine under test one compound wound, direct current, 40 K.W. generator, No. 12073, "M" type, of 225 volts, 57 1/2 amp., and 1000 revolutions per minute, for ship emergency dynamo, ordered by Messrs. Iwakura Electric Works, Ltd., and intended for vessel No. 480, now being built by Messrs. Nagasaki Works, Mitsubishi Denki Kaisha, Ltd.,

The generator was submitted to the following tests:-

Full load test of 3 1/2 hours duration.
 25% overload test of 2 1/2 hours duration.
 50% overload test for 3 minutes.

The rise of temperature was measured by thermometers and on completion of trials high voltage (1500 volts A.C.) and insulation tests were carried out, and all found satisfactory.

For purposes of identification the generator has been stamped on the casing as follows:-



Henry Anderson
Surveyor to Lloyd's Register

This Certificate is issued under the authority of the Rules and Regulations of the Society, which provide that:—
 "While the Committee are not responsible for any error or omission in the Report or in the Certificate, they are responsible for any error or omission in the Report or in the Certificate, and they are not responsible for any error or omission in the Report or in the Certificate."