

# COPY

## Lloyd's Register of Shipping.



Port NAGASAKI.

11th June 1934.

CERTIFICATE No. 996.

**This is to Certify that**

at the request of Messrs. Mitsubishi Denki Kaisha, Ltd., attend at their works at Nagasaki, on the 15th, 16th & 19th May 1934, in order to examine under test, Three Compound wound, direct current, 260 K.W. Generators, Nos. 14934, 14933 & 14935, of 225 volts, by 1155 amps, at 340 revolutions per minute.

These Generators ordered by Messrs. Mitsubishi Jukogyo Kaisha, Ltd., Nagasaki, are intended for their Vessel No. 581.

The Generators were submitted to the following tests:-

Full load test 5 hours duration.  
25% overload test of 2 hours duration.  
50% overload test for 1 minute.  
Overspeed test (408 r.p.m) for 1 minute.

The rise of temperature was measured by thermometers and on completion of trials, high voltage (2000 volts, A.C) and insulation tests were carried out, and all found satisfactory.

For purposes of identification the Generators have been stamped on the casing as follows:-

Gen. No. 14934.  
LLOYD'S  
No. 996. R  
T.K. 15-5-34

Gen. No. 14933.  
LLOYD'S  
No. 996-A. R  
HDB 16-5-34

Gen. No. 14935.  
LLOYD'S  
No. 996-B. R  
T.K. 19-5-34

One spare armature (No. 14946) was examined under high voltage and insulation tests, and stamped on end:- *R.K.*

*A. Buchanan*  
SURVEYOR TO LLOYD'S REGISTER.

Fee Yen 255:00

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.