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Works, Ltd

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Manufacture

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Certificate No. 953 & 4.

COPY.

Lloyd's Register of Shipping.



Port YOKOHAMA,

6th June, 1934.

This is to Certify that

M. Kanakura,

the undersigned Surveyor to this Society did at the request of Messrs. Tomono Iron Works attend at their works at Tokyo, on the 25th May, 1934 in order to examine under test one 8 K.W. ship emergency set comprising of (a) one Gasoline Engine having 4 cylinders, 80 m/m diameter by 108 m/m stroke.

(b) One compound wound, direct current 8 K.W. Generator No. 152594 of 110 volts by 72.8 amps at 1500 R.P.M.

The engine and generator were coupled together and were submitted to (1) full load test of 4 hours duration, 75%, 50% and 25% load tests each of half an hour duration and 25% over load test for one minute.

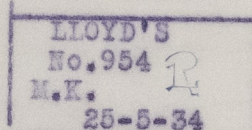
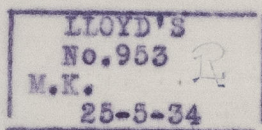
- (2) Governor test.
- (3) Field Regulator test.
- (4) Load characteristic test.

The rise of temperature of the generator was measured by thermometers and found satisfactory.

For the purpose of identification the engine and generator have been stamped as follows:-

ENGINE
No. 5708.

GENERATOR
No. 152594.



This emergency generating set is to the order of Messrs. Mitsubishi Jukogyo Kaisha, Nagasaki Zosensho, Ship Nos. ~~593~~ or 594.

Fee.....Yen 65.00

Expenses. " 1.00

M. Kanakura
Assist. 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 Committee or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."