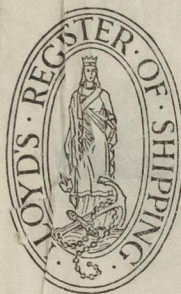


COPY.

*H. J. Landon*

# Lloyd's Register of Shipping



No. 593728  
K.V.A. UNITED WITH THE BRITISH CORPORATION REGISTER  
Volts 450 amp. 300 K.W. 50  
K.W. 300, Phase 3 Cy 60  
Exc. Volts 120 375 K.V.A.  
Cont. 40°C.

Port Baltimore, Md.

General Electric Marine S.S. Generator  
Serial No. 2089295 27th October, 1961  
Type M.F.L.I. -66  
300 K.W. 40, Exc. 120  
SR # 634  
Amp. 333, Volts 120  
Cont. 40°C.

## This is to Certify that

It is recommended that the set be tested  
Presence of the Surveyor when D.H. McKenzie examined the set.

the undersigned Surveyor to this Society did at the request of  
the Boston Metals Corporation attend at their Curtis Bay Plant, Baltimore, on  
th October, 1961 and subsequently for the purpose of examining one 300 K.W.  
turbo generating set stated to be for installation in the:

S/S "NASSAU"  
15043 tons gross of MONROVIA

The unit stated to have been removed from the S/S "PRESIDENT TYLER" prior  
to the vessel having been scrapped was visually examined. The following repairs  
were recommended and carried out to our satisfaction by the Maryland Shipbuilding  
and Drydock Co., Baltimore.

- Rotor cleaned by fly ash method and dynamically balanced.
- Turbine and Reduction gear bearings remetalled.
- Governor opened up, cleaned and Throttle Valve ground in.
- Oil Cooler cleaned and tested.
- Generator and Excitor megger tested with satisfactory results.

Particulars of the Generator taken from the name plate data are as follows:

Turbine: - Joshau Hendy Iron Works.  
Marine Steam Turbine.  
Serial No. 10649  
Rating 300 K.W., R.P.M. 5241  
Pressure 220 lbs., Temp. 445°F.  
Vacuum 26"-28" H.G.  
Inspected AB, 5-10-45

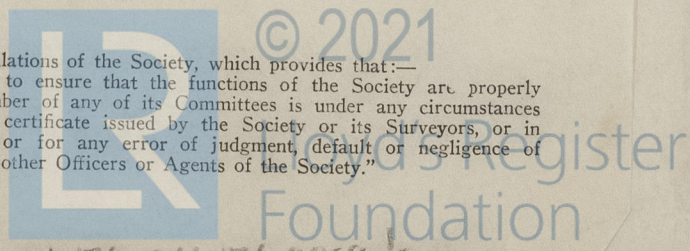
Reduction Gear: -  
Joshau Hendy Iron Works  
Marine Reduction Gear  
Serial No. 10789  
Pinion 5241 R.P.M.  
Gear 1200 R.P.M.  
Inspected AB, 5-10-45

(ont'd)

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provides 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  
whatev 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."

(Rpt. 1010M-1-59

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conditions.

unsatisfactory when tested on the (date).

-2-

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Cont'd)

## Lloyd's Register of Shipping

Generator: - General Electric Marine A.C. Generator.

No. 5933728, Type A.T.I.,  
K.V.A. 375, R.P.M. 1200 Form E.L.  
Volts 450 amp. 401 P.F. .6  
K.W. 300, Phase 3 Cy 60  
Exc.Volts 120 375 K.V.A.  
Cont. 40°C.

Exciter: -

General Electric Marine D.C. Generator  
Serial No. 2089295  
Type M.P.L.I. -66  
Form ES, K.W. 40, R.P.M. 1200  
Wound Stab. Shunt  
Amp. 333, Volts 120  
Cont. 40°C.

It is recommended that the set be tested according to the rules in the Presence of the Surveyors which requires a full load heat run, parallel and governing tests.

It is further recommended that prior the installation of this unit in a vessel classed with the Society, all requirements of Chapter M, of the Rules and Regulations be complied with regarding the vessels Electrical Equipment.

*D.H. McKensie*  
Surveyor to Lloyd's Register of Shipping

Fee \$150.00

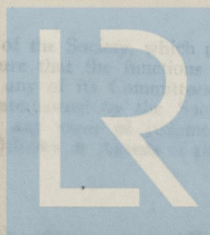
Exp. \$15.00

Hotel Fee \$22.00

*JB*  
James B. McKensie  
Marine Electrical Dept  
Serial No. 10970  
Phase 3 Cy 60  
Year 1923  
Inspected 28 5-23-23

(Cont'd)

This Certificate is issued upon the terms of the Rules and Regulations of the Society which provide that "While the Committee of the Society use their best endeavours to ensure that the information of the Society are properly entered, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances to be held responsible for any inaccuracy in any report or certificate entered in the Register, or in any other publication of the Society, or for any loss or damage to the property of the Society, or of its Committee or any Member thereof, or the Surveyors, or other persons, in consequence of any error or omission in the Register or in any other publication of the Society."



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Lloyd's Register  
Foundation

at ..... in a proper manner and found satisfactory when tested on the (date) .....  
conditions.