

COPY.

Lloyd's Register of Shipping.



Port

LEEDS.

May 18th, 1949.

This is to Certify that

R. McLELLAN.

the undersigned Surveyor to this Society did at the request of

Messrs. J. & H. McLaren Ltd., Leeds, attend at their Works on the 13th April, 1949, and subsequently, for the purpose of examining and testing during construction and witnessing shop running tests on One M.R.2, Mark II, Air Starting 4 S.C.S.A. Heavy Oil Engine No.21189, having 2 cylinders 142 mm. bore by 200 mm. stroke, driving a D.C. Generator No.15447 supplied by Messrs. Britannia Manufacturing Co., the unit being to the Order No. MLO/172 of Messrs. A.B. Transfer & Co. Stockholm, and intended for installation on the vessel "MARKSFORS"

The water spaces of the Cylinder Block and Heads, and the Cylinder Liners were tested under hydraulic pressure - Block and Heads 50 lbs. per square inch., - Liners 100 lbs. per square inch.

The engine was examined during construction in accordance with approved plans and the Rules.

On completion full load running tests and governing tests were carried out and found satisfactory.

For identification the crankcase is stamped:-

No. 21189
LLOYD'S
13-4-49.
R. McL.

R. McLellan

Surveyor to Lloyd's Register of Shipping.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:-

'While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly performed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances ever to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any 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.'