

COPY

C.37783.

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

NEWCASTLE-ON-TYNE, No. 109361

/P.

Port NEWCASTLE UPON TYNE.

8th February, 1952.

This is to Certify that

S.N. CLAYTON, R.P. STORIE AND G.M. KENSLEY

The undersigned Surveyors to this Society did at the request of

Messrs. Edward James (Newcastle) Limited, attend their Works at Team Valley Trading Estate, Gateshead-on-Tyne, on the 2nd January, 1952 and subsequent dates, for the purpose of examining one Diesel Generating Set ordered by Messrs. J. Christensen, Christensen & Smith Ltd. of Newcastle, and intended for the s.s. "BORGFRED".

The 3 cylinder Diesel Engine No. 60/14877 manufactured by Messrs. R.A. Lister Ltd. has a bore diameter of 4½" and 6" stroke, and is directly coupled to a Mawdsley C. Generator, Serial No. 100S2307 of 15 KW. 110 volts, 1800 r.p.m. running at 1100 R.P.M. compound wound, continuously tested.

The generator was examined and tested for insulation resistance and found to be satisfactory.

The engine was completely opened up for survey and all components examined and found to be in efficient working condition. New pistons and rings and a new bottom end bearing and one new top end bush were fitted at this time.

On completion of the survey the machine was run under full load conditions and the governor tested and found efficient and the general performance was considered satisfactory.

£10.10.0.

S.N. Clayton, R.P. Storie, G.M. Kensley

SURVEYORS TO LLOYD'S REGISTER.

This is issued upon the terms of the Rules and Regulations of the Society, which provide that:—
The Committees of the Society use their best endeavours to ensure that the functions of the Society are properly understood that neither the Society nor any Member of any of its Committees is under any circumstances responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any Book or other publication of the Society, or for any error of judgment, default or negligence of any of any Member thereof, or the Surveyors, or other Officers or Agents of the Society."