

LLOYD'S REGISTER OF SHIPPING



Port LONDON

22nd. January 1960

This is to Certify that

J.W.WRIGHT

the undersigned Surveyor to this Society did at the request of
Messrs. Potters Ltd., Staines, Middlesex.

attend at their works for the purpose of examining and testing
One air cooled oil engine, type PH2, made to the order of Messrs. Reavell & Co. Ltd., Ipswich, Order No. U 39910/52884.

Particulars of the engine are as follows:-

Engine Number.....	3210 PH2
Type	480., SA
Number of Cylinders	Two
Diameter of Cylinders.....	3.437 in.
Stroke.....	4.33 in
Maximum Pressure.....	1050 lb/sq.in.
Mean Indicated Pressure.....	80.8 lb/sq.in.
Brake Horse Power	8
Revolutions per Minute	1000
Span of Bearings.....	4.56 in.
Diameter of Journals	2.375in.
Diameter of Crankpins.....	2.375in.
Breadth of Webs	3 in.
Thickness of Webs	1.4 & 1.59

This engine has been built under Special Survey, in accordance with the Approved Plans and Rules of the Society, materials and workmanship being good. valve not fitted

On completion, the above machinery was tried in the shops under working conditions with satisfactory results.

For purposes of identification the cylinder block and crankshaft were stamped thus:-

LLOYD'S TEST

J.W.W. J.W.W. LON. 18.1.60 70.1 sq. in.

LLOYD'S TEST

No. 1111.

A free entry of air to the cooling fan must be ensured at the installation.

Fee 3/-

6.0.0 3/-

V. N. Rusch
Engineer 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 executed, it is to be understood that neither the Society nor any Member of any of its Committees is 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 any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."