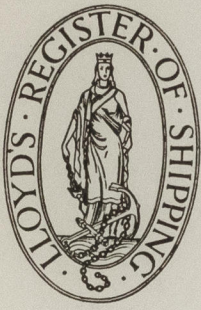


LLOYD'S REGISTER OF SHIPPING



Port LONDON

20th November, 1958

This is to Certify that

A.C. WIDGERY.

the undersigned Surveyor to this Society did at the request of

Messrs. Petters Ltd., Staines, Middlesex

attend at their works for the purpose of examining and testing

One-2 cylinder vertical air cooled compression ignition engine made to the order of Messrs. Reavell & Co., Ltd., O/No. U39910/52884.

Particulars of the engine are as follows:-

Engine Number.....2148
Type43CSA (PH2)
Number of Cylinders2
Diameter of Cylinders.....87.3 m.m.
Stroke.....110 m.m.
Maximum Pressure.....1050 p.s.i.
Mean Indicated Pressure.....82.2 p.s.i. (brake)
Brake Horse Power9
Revolutions per Minute1000
Span of Bearings.....2.7"
Diameter of Journals2.375"
Diameter of Crankpins.....2.375"
Breadth of Webs2"-3 1/8"
Thickness of Webs1 1/8"

This engine has been built under Special Survey, in accordance with the Approved Plans and Rules of the Society, materials and workmanship being good.

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:-

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

LLOYD'S TEST
100 lb./sq. in.
16.6.58. AcW

LLOYD'S TEST
No. TDS.1218
A.C.W. LON.

AcW LON

A.C. Widgery

Engineer Surveyor to
Lloyd's Register of Shipping.

Fee:- £5.0.0.
Exps: 3.0.

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."

