

COPY

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER



For
Classn. "C"
London
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retained

Port NOTTINGHAM.

June 18th/57.

This is to Certify that

W. Thorburn

the undersigned Surveyor to this Society did at the request of

Messrs. Palapone Engines Ltd., Derby
attend at their works for the purpose of examining and testing

One - Vertical enclosed forced lubricated Diesel Engine manufactured to the order of:- Messrs. A. B. Svetsmekano, Sweden for despatch to Shipyard Solvesborgs Varvs & Rederi Aktiebolag, Solvesborg, for Ship No. M. S. 49. Particulars of the engine are as follows:-

Engine Number.....	53.15769.
Type	Heavy Oil.
Number of Cylinders	Three.
Diameter of Cylinders.....	4.7/16"
Stroke	6"
Maximum Pressure.....	800 lbs.
Mean Indicated Pressure.....	85.5 "
Brake Horse Power	28.5.
Revolutions per Minute	1000.
Span of Bearings.....	5 3/8" & 11"
Diameter of Journals	3 1/8" & 3 1/4"
Diameter of Crankpins.....	2 7/8"
Breadth of Webs	4 3/8"
Thickness of Webs	1.15/32"

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:-

LLOYD'S TEST
WT. **60** lb./sq. in.
21.1.57. NOT.

LLOYD'S TEST
No. **J. 7994. A. K.**
26.2.57. S. H. F.

W. Thorburn
Engineer Surveyor to
Lloyd's Register of Shipping.

Fee:— £ 5.

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 responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register 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."

