

LLOYD'S REGISTER OF SHIPPING

Port Copenhagen5th December, 1963

This is to Certify that

H.V. Larsen

the undersigned Surveyor to this Society did at the request of
Messrs. Motorfabriken Bukh A/S, Kalundborg
 attend at their works for the purpose of examining and testing
 1 off Diesel Engine, intended for Messrs. Centromor, Warsaw,
 Poland. o/n 321/5544/3-D/I. Bukh o/n 63 x 362

Particulars of the engine are as follows:-

Engine Number.....	76402
Type	2G105
Number of Cylinders	2
Diameter of Cylinders.....	105 mm
Stroke	130 mm
Maximum Pressure	62 kg/cm ²
Mean Indicated Pressure.....	8,9 "
Brake Horse Power	31
Revolutions per Minute	1800
Span of Bearings.....	138-155 mm
Diameter of Journals	70 mm
Diameter of Crankpins.....	65 mm
Breadth of Webs	120 mm
Thickness of Webs	40 mm
Crankcase Volume.....	under 20 cu.ft.
No. & Total Area of Crankcase.....	None
Relief Valves if Fitted	

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 1hr. in our test bed. The Maker stated that the eng. has previously run 6hrs. on test bed.

Particulars of identification marks:

crank
 CYLINDER BLOCK
 Lloyd's Test
 CPN 7 Atm.
 10.10.63 VL

CRANKSHAFT
 Lloyd's
 CPN DSF No. 10
 10.10.63 VL

Expenses:— kr. 30,-

H.V. Larsen
 Engineer Surveyor to Lloyd's Register of Shipping

Fee:—
 issued upon the terms of the Rules and Regulations of the Society, which provide that:—

of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be held responsible for any error or omission in the Register Book or other publication of the Society, or in any certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or in any default, or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society.