

L/H

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FIRE PUMP

1413

# LLOYD'S REGISTER OF SHIPPING

*Review*

NORWID



Lloyd's Register of Shipping

*DP*

Port Copenhagen

PARIS

Recd : 26/7/61

6th July, 1961

Answd

This is to Certify that

E. Dalgaard

the undersigned Surveyor to this Society did at the request of Messrs. A/S Motorfabriken Bukh of Kalundborg

attend at their works for the purpose of examining and testing 1 off Diesel Engine, intended for

Messrs. Les Chantiers de Normandie, Grand Quevilly, France

Particulars of the engine are as follows:-

Engine Number.....	33247
Type .....	2 EV 100.4 S.C.S.A.
Number of Cylinders .....	2
Diameter of Cylinders.....	100 mm
Stroke.....	130 mm
Maximum Pressure.....	60 kg/cm <sup>2</sup>
Mean Indicated Pressure.....	7,35 kg/cm <sup>2</sup>
Brake Horse Power .....	24
Revolutions per Minute .....	1800
Span of Bearings.....	154 mm max
Diameter of Journals .....	70 mm
Diameter of Crankpins.....	65 mm
Breadth of Webs .....	120 mm
Thickness of Webs .....	40 mm

The crankcase Volume below 20 cbft.

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 1 hour in presence. The Makers state that the engine has previously run for 6 hours at bed.

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

LLOYD'S TEST  
Cpn. 7 at <sup>XXXXXX</sup> <sub>100 sq. in.</sub>  
ED. 29-5-61

LLOYD'S TEST  
No. DSF 612-12  
Cpn. ED. 29-5-61

*E. Dalgaard*

Engineer Surveyor to  
Lloyd's Register of Shipping.

Fee:— £X & Expenses: kr. 190,-

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."

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