

COPY

# LLOYD'S REGISTER OF SHIPPING



For  
Classn. "C"  
London  
Port  
Copy sent to  
*Gothenburg*

NOTTINGHAM. July 30th/57.

Ruston & Hornsby Ltd., Engine No. 412341.

Type 6Y0Z.

0/25/561113. B. 14599.

### This is to Certify that

J. H. Davies

the undersigned Surveyor to this Society did at the request of  
Messrs. Ruston & Hornsby Ltd., Lincoln

attend at their works for the purpose of examining and testing  
the heavy oil engine as noted below, manufactured to the order of:-  
Firma Bivind K. Son Sylvan, Gothenburg and intended for auxiliary  
purposes.

Particulars of the engine are as follows:-

Engine Number.....	412341.
Type .....	Y0Z.
Number of Cylinders .....	6.
Diameter of Cylinders .....	4 3/8"
Stroke .....	5.
Maximum Pressure .....	950 p. s. i.
Mean Indicated Pressure .....	105 "
Brake Horse Power .....	52.6.
Revolutions per Minute .....	1200.
Span of Bearings .....	4 3/8"
Diameter of Journals .....	3 1/8"
Diameter of Crankpins .....	3 3/8"
Breadth of Webs .....	4 1/2"
Thickness of Webs .....	1.7/64"

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  
3.4.57. <sup>50</sup> ~~180~~ in.  
Engine No. 412341.

LLOYD'S TEST  
No. LL. 10969. BYC. 2483.

Engineer Surveyor to  
Lloyd's Register of Shipping.

Fee:— £

6.12/6d.

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 or the Surveyors, or other Officers or Agents of the Society."