

# LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER



*Trans*

Port NOTTINGHAM. May 28th/57.

Ruston & Hornsby Ltd., Engines Nos. 417688, 417689 & 414367.

/13/560191.2.3. B.15222.

Type 4VEBZ.

This is to Certify that

T. D. Scott

the undersigned Surveyor to this Society did at the request of

Messrs. Ruston & Hornsby Ltd., Lincoln, intend at their works for the purpose of examining and testing

three Heavy Oil Engines as noted below, manufactured to the order of:-  
Arma Eivind K: Son Sylvan, Gothenburg and intended for auxiliary purposes. Particulars of the engine are as follows:-

Engine Number.....	417688, 417689 & 414367.
Type .....	VEBZ.
Number of Cylinders .....	4.
Diameter of Cylinders.....	10 1/2"
Stroke .....	14 1/2"
Maximum Pressure.....	715 ± 3%
Mean Indicated Pressure.....	99.5.
Revolutions per Minute .....	240.
Span of Bearings.....	514.
Diameter of Journals .....	12.5/16"
Diameter of Crankpins .....	8"
Breadth of Webs .....	6 1/4"
Thickness of Webs .....	1 1/4"
	3.7/16"

*TVC affixed 12/12/56 Case 364 S.*

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 under working conditions with satisfactory results.

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

LLOYD'S TEST

lb./sq. in.

50  
8.4.57. TDS.  
Engine No. 417688.  
3.4.57. TDS.  
Engine No. 417689.  
29.4.57. TDS.  
Engine No. 414367.

LLOYD'S TEST

No.

LL. 7206. LF. 5760A.  
LL. 5177. LF. 9027A.  
LL. 6915. LF. 5754A.

*W.D.M.*

Engineer Surveyor to  
Lloyd's Register of Shipping.

issued upon the terms of the Rules and Regulations of the Society, which provide that:-  
Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, and 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 of the Society, or for any error of judgment, default, or negligence of any of its Committees or any Member Surveyors, or other Officers or Agents of the Society."

