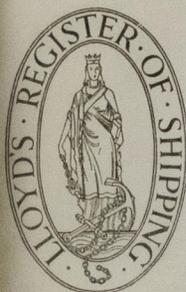


stated to be for Messrs. Brinkman & Piemeijer, Rotterdam.

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER



For
Classn. "C"
London
Copy sent to
Rotterdam

Port

SC4575

BRISTOL

2nd December, 1955

This is to Certify that

the undersigned Surveyor ^{V. S. Prosser} to this Society did at the request of
attend at their works for the purpose of examining and testing

a three cylinder type FR3 Heavy Oil Engine.

Particulars of the engine are as follows:-

Engine Number.....	
Type	644FR3RM5
Number of Cylinders	FR3
Diameter of Cylinders.....	3
Stroke.....	32"
Maximum Pressure.....	4 1/2"
Mean Indicated Pressure.....	935 lb.
Brake Horse Power	- -
Revolutions per Minute	18.75
Span of Bearings.....	1200
Diameter of Journals	14 1/2"
Diameter of Crankpins.....	3"
Breadth of Webs	2 1/2"
Thickness of Webs	3 1/8"
	1.1/32"

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	LLOYD'S TEST
lb./sq. in.	No.
100	3892

M4278 18.11.55

Fee:— £

V. S. Prosser
Engineer Surveyor to
Lloyd's Register of Shipping.

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 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."

