

LLOYD'S REGISTER OF SHIPPING



SC.10,199 ✓

Port BRISTOL.

28th August, 1961.

This is to Certify that

R. D. Sutherst & E. J. Loader

the undersigned Surveyor to this Society did at the request of
Messrs. Lister Blackstone Marine Ltd., Dursley, Glos.

attend at their works for the purpose of examining and testing
a six cylinder, type JK6 Heavy Oil Engine coupled to a Sunderland
Forge 50 K.W., 227 amps., 220 volts compound dynamo, serial No.
72829.

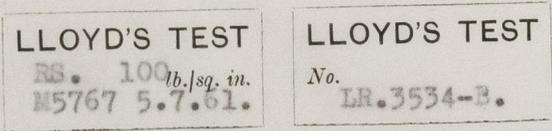
Particulars of the engine are as follows:-

Engine Number.....	95JK6ME11
Type	JK6
Number of Cylinders	6
Diameter of Cylinders.....	4 1/2"
Stroke.....	5 1/2"
Maximum Pressure.....	860 lb.
Mean Indicated Pressure.....	- -
Brake Horse Power	77
Revolutions per Minute	1250
Span of Bearings.....	12.75"
Diameter of Journals	3" & 3 1/4"
Diameter of Crankpins.....	3"
Breadth of Webs	4 1/2" & 5 1/2"
Thickness of Webs	2", 1.13/16" & 1.1/2"

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.

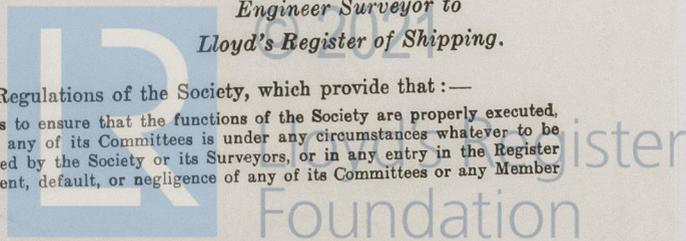
For purposes of identification the cylinder block and crankshaft were stamped thus:-



R.D. Sutherst
For E. J. Loader & Self.
Engineer Surveyor to
Lloyd's Register of Shipping.

Fee:— £ 6. 0. 0.
Exps: £ 1. 0. 0.

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 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."



012694-012698-0074