

ed to be for Clelands (Successors) Ltd., Newcastle.

COPY

28 APR 1954

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

'NORTHGATE'

NEWCASTLE-ON-TYNE, No. 111584

SC3236

Port BRISTOL

23rd April, 1954.

This is to Certify that

V. S. Prosser

undersigned Surveyor to this Society did at the request of
Messrs. R. A. Lister (Marine Sales) Ltd., Dursley.
attend at their works for the purpose of examining and testing
4JFMA Heavy Oil Engine.

Particulars of the engine are as follows:-

Engine Number.....	1484JFME4
Type	4JFM
Number of Cylinders	4
Diameter of Cylinders	4 1/2"
Stroke	5 1/2"
Maximum Pressure	800 lbq.
Mean Indicated Pressure	- -
Brake Horse Power	38
Revolutions per Minute	1000
Span of Bearings	14.5/16"
Diameter of Journals	3 1/2"
Diameter of Crankpins	3"
Breadth of Webs	4 1/2"
Thickness of Webs	3 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
works under working conditions with satisfactory results.

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

LLOYD'S TEST

100 lb./sq. in.

M3879. 9.1.54

LLOYD'S TEST

No. 5,647

V. S. Prosser

Engineer Surveyor to

Lloyd's Register of Shipping.

£ 5. 0. 0.
ps. 1. 0. 0.

Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:-

the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed,
understood that neither the Society nor any Member of any of its Committees is under any circumstances whatever to be
liable for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register
or publication of the Society, or for any error of judgment, default, or negligence of any of its Committees or any Member
of the Surveyors, or other Officers or Agents of the Society."

6m,10,52 (MADE AND PRINTED IN ENGLAND)

004213-004221-0174

Lloyd's Register
Foundation