

COPY

Spurwich

C.28722.

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

*Brooke Marine Ltd - Yard No 269 - M.T. Kanchadava.
Spurwich Rpt No 140122.*



Port NOTTINGHAM. 12th September, 1958.

Ruston & Hornsby Ltd., Engine No.425341.

Type 4YCZ.

65628/25/580207.B21767.

269

This is to Certify that

J.H. Davies & J.B. Taylor,

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

One Heavy Oil Engine as noted below, manufactured by them and intended for auxiliary purposes on board Brooke Marine Ltd., Lowestoft - Yard No.269.

Particulars of the engine are as follows:-

Engine Number.....	425341
Type	YCZ
Number of Cylinders	4
Diameter of Cylinders.....	4 1/2"
Stroke.....	5"
Maximum Pressure.....	950 p.s.i.
Mean Indicated Pressure.....	105
Brake Horse Power	40
Revolutions per Minute	1250
Span of Bearings.....	4 1/2"
Diameter of Journals	3 1/2"
Diameter of Crankpins.....	3 1/2"
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
 50 lb./sq. in.
 16.5.58. JHD.
 Engine No.425341.

LLOYD'S TEST
 NoLL.11552 BYC4823.

J.H. Davies & J.B. Taylor
 Engineer Surveyor to
 Lloyd's Register of Shipping.

Fee:— £6.

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 book or other publication of the Society, or for any error of judgment, default, or negligence of any of its Committees or any Member hereof, or the Surveyors, or other Officers or Agents of the Society."

