

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

\*SHIP OR ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by *The Jife Forge Co., Ltd.*, of *Kirkcaldy*  
 \*for the <sup>Order</sup> Engines No. P. 24449. being ~~constructed~~ by *Albion Black & Scott & Co., Ltd.*,  
 of *Leamhead* for the Ship No. ✓ being built by ✓  
 of ✓

~~has~~ been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. <sup>This has</sup> ~~These have~~ been despatched to *Leamhead*.

This Certificate is issued upon the terms of the 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 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 thereof, or the Surveyors, or other Officers or Agents of the Society.

ITEM	
	<i>ONE OFF - TILLER CROSSHEAD.</i>
Identification No.	<i>9054.</i>
Surveyor's Initials.	<i>G.H.</i>
Materials.	<i>S.M. INGOT STEEL.</i>
How made.	<i>FORGED</i>
Heat treated.	<i>YES</i>
Dimensions.	<i>TO DRG.</i>
Weight.	<i>5 CWTs. 2 QRS. 12 LBS.</i>
Progress on Insp.	<i>BLACK FORGING.</i>
Yield per sq.	✓
Ult. TONS per sq. IN.	<i>31.4</i>
Elong. % on 3"	<i>30%</i>
Reduc. of Area %	✓
Cold Bend. N.I.	<i>180°</i>
Brinell.	✓
Izod.	✓
Final date.	<i>5-4-55.</i>

Date of approval of chemical analysis, physical properties and heat treatment in the case of special steels for reduction gearing forgings.

Other tests:

Monthly A/c. New Work

Fee: £ 0:10:6.

Expenses: ✓

Signature *P. P. Hay*

Date *12/4/55*

\*Delete where not applicable

