

No. 11 Rep. PORT SHEFFIELD. BELONGS TO AMSTERDAM REPORT No. C.11214. No. 17053

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 Messrs. Wm. Jessop & Sons Ltd., of Sheffield. Order \*for the Engines No. 44458 of being constructed by Messrs. J. & H. McLaren Ltd., of Leeds. for the Ship No. being built by of

have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to Leeds.

ITEM	1 - 2 throw Crankshaft
Identification No.	LR.108.
Surveyor's Initials.	J.S.
Materials.	Siemens Steel
How made.	Forged
Heat treated.	Yes
Dimensions.	-
Weight.	-
Progress on Insp.	Finished Machined.
Yield tons per sq. in.	52.0
Ult. tons per sq. in.	61.5
Elong. % on 2"	22.0
Reduc. of Area %	59.2
Cold Bend.	-
Brinell.	277
Izod.	50, 7 <sup>5</sup> , 53.
Final date.	23.3.50.

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

Other tests :

Fee : Signature J.P. Smith.

Expenses : Date 14.2.51.

\*Delete where not applicable.

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."

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