

United with
THE
BRITISH
CORPORATION
REGISTER.

Lloyd's Register of Shipping.

*SHIP OR ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~xx Castings~~ as herein described, manufactured by Messrs. Darlington Forge Ltd. of Darlington. ^{repaired} ~~being constructed~~ by J.I. Thornycroft & Co. Ltd. *for the Engine No. "Monardh of Bermuda" being ~~constructed~~ of Southampton. 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 Southampton.

J. D. *J. I.* *Quist*

ITEM 1 connecting piece.

Identification No.	8010.		
Surveyor's Initials.	J.D.		
Materials.	SM Acid OH Steel.		
How made.	Forged.		
Heat treated.	Yes.		
Dimensions.	To plan.		
Weight.	t.	c.	g. lbs.
	3	7	2 - 14
Progress on Insp.	Rough Machined and 2 liners cast on.		
Test Number.	111438.		
Yield tons per sq"	^T 17.2		^B 17.4
Ult. " per sq. "	32.0		31.6
Elong. % on 3"	31.0		31.0
Reduc. of Area %	-		-
Cold Bend.	180°NB		180°NB
Brinell.	-		-
Izod.	-		-
Final date.	26.10.49.		

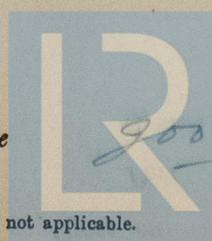
Date of approval of chemical analysis, physical properties and heat treatment in the case of special steels for reduction gearing forgings.

Other tests:
O.N. 185623.

Fee: £2:11:0d.

Expenses:

Signature



Date 8.11.49.

*Delete where not applicable.

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 thereof, or the Surveyors, or other Officers or Agents of the Society."

© 2021

Lloyd's Register
Foundation

Rudder connecting post examined during and after machining
 by Messrs. John I. Thornycroft & Co. Ltd, Woolston, and the
 Forging was stamped:-

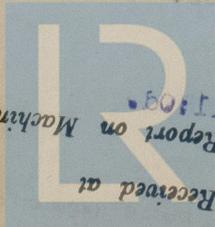
LLOYD'S No. 8010.
 JD. 26.10.49.
 111438-185623.
 CNL. 9.12.49.

Item	Weight	Test Number	Yield stress	Tensile strength	Elongation	Reduction of area	Charpy	Impact	Temp.
Rough machined and 2 liners cast on.	3 - 7 - 8 - 14	111438	17.8	31.8	31.0	-	18000	-	26.10.49
Forged	2M A&B OF Steel								
Material	J.D.								
Identification No.	8010								

8.11.49

Office on
Port

Received at
 Report on Machinery No.
 SS:11:09



© 2021

Lloyd's Register
Foundation