

Lloyd's Register of Shipping.

SHIP OR ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings ~~or Castings~~ as herein described, manufactured
by The Rotherham Forge & Rolling Mills Co. Ltd., of Rotherham.
Order
for the ~~Engines~~ No. 40892/822-3 of ~~being constructed by~~ The Newbury Diesel Engine Co.
of Newbury. for the Ship No. being built by Ltd.,

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 Newbury.

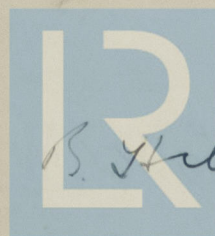
ITEM	3 Connecting rods.	3 Connecting rods.
Identification No.	653 ← 822 - → 654	
Surveyor's Initials.	BH.	
Materials.	Siemens	Steel
How made.	Forged	
Heat treated.	Yes	
Dimensions.		
Weight.		
Progress on Insp.	Black	
Yield Tons per sq. in.	16.6	17.2
Ult. Tons per sq. in.	29.4	29.2
Elong. % on 2 in.	34.0	34.0
Reduc. of Area %	61.52	61.52
Cold Bend.	180°	180°
Brinell.	-	-
Izod.	-	-
Final date.	22/8/47.	

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

Other tests :

Fee : Monthly account.

Signature



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Date 1/9/47.

TURN UP.

Expenses ---

Rpt. 6. (Ship & Eng). 5m.1.47 (MADE AND PRINTED IN ENGLAND).

002536-002542-0048

This Report is for the information of Surveyors and the Committee only.

Received at

Office on

Report on Machinery No. 116897

Port

London



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