

Assedini
7 cups

No. 46288.

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. 40023/822 of ~~being constructed by~~ Messrs. Newbury Diesel Engine
Co. Ltd
of Newbury. 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

ITEM 1 - 6 throw crankshaft.

Identification No.	326	
Surveyor's Initials.	BH.	
Materials.	Siemens Steel	
How made.	Forged	
Heat treated.	Yes	
Dimensions.		
Weight.		
Progress on Insp.	Finished	Machined
	T	B
Yield Tons per sq. in.	16.0	15.6
Ult. Tons per sq. in.	29.8	30.8
Elong. % on 2 in.	36.0	36.0
Reduc. of Area %	54.64	55.83
Cold Bend.	180°	180°
Brinell.	-	-
Izod.	-	-
Final date.	10/9/47.	

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

Other tests :

Fee: £1..1..0d.

Signature

Expenses =====

Date 15/9/47

TURN UP.

002536-002542-0052

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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Lloyd's Register
Foundation