

SUNDERLAND.

C.2808

No. F15980

113 MAY 1952

Lloyd's Register of Shipping.

~~SHIP OR~~ ENGINE FORGINGS OR ~~CASTINGS~~

NEWCASTLE-ON-TYNE, No. 109601.

I have to report that the Forgings ~~xxxxxx~~, as herein described, manufactured by **S. Forster & Sons, Ltd.** of **Sunderland.**

Engines No. **SR 179/52** being constructed by **N.E. Marine Eng. Co (1938) Ltd** of **Sunderland.** for the Ship No. **SAM CASTO.** being built by **SAM CASTO.** of **Sunderland.**

When 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 **SUNDERLAND.**

ITEM **Crank Coupling & Journal. 2 Journals 3 Pins.**

Classification No.	3969	3870	3971.	3972	3973	3974
Maker's Initials.	K.F.					
Material.	S.M. Ingot Steel					
How made.	Forged					
Heat treated.	Yes					
Dimensions.	As	per	plan			
Weight.	21cwt.					
Stress on Insp.	Rough Machined					
Stress No. -	224					225
Stress per sq. inch.						
Stress per sq. inch.	30.4					31.6
Stress % on 2"	35%					35%
Stress of Area %						
Bend.	1800					1800
Remarks.						
Date.	4/4/52.					

Date of approval of chemical analysis, physical properties and heat treatment in the case of special steels for reduction gearing forgings. **M2893**

Notes:

Signature 

© 2020

Lloyd's Register Foundation

Date **7/4/52**

*Delete where not applicable.