

SUNDERLAND.

22 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 ~~or Castings~~, as herein described, manufactured by **Wolsingham Steel Co. Ltd** of **Wolsingham, Co. Durham**

Engines No. _____ being constructed by _____
for the Ship ~~No.~~ being built by
"SAN CASTO"
of _____

and 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 **Middle Docks SOUTH SHIELDS**

| ITEM | Crankshaft repairs. Journals & Pins. |
|--------------------------|--|
| Identification No. | 2701 |
| Manufacturer's Initials. | A. G. |
| Material. | S.M. Ingot Steel |
| How made. | Forged |
| Heat treated. | Yes |
| Dimensions. | 7 $\frac{3}{8}$ " diameter finished |
| Condition at. | |
| Percentage on Insp. | Finished machined |
| Test No:- | 41 |
| Weight per sq. | |
| Strength per sq." | 34.8 |
| Percentage on 2" | 31% |
| Reduction of Area % | |
| Yield Bend. | 1800 |
| Remarks. | The above Forging was Machined and finished by the Sunderland Forge and Engineering Co. Ltd. |
| Final date. | 12/5/52. |

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

Tests: *T.C.M.*
2. 2. 00

£1.11.6

Frequency: MONTHLY A/O

Signature

A. E. Galliard

Date 15.5.52

*Delete where not applicable.



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