

# 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 Messrs. Rott. Droogdok Mij. of Rotterdam

\*for the Engines No. -- being constructed by --

of -- for the Ship No. <sup>1/2</sup> "BENOIL", ~~being built by~~

7238 tons gross of Xiansand,

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 the ship.

### ITEM ONE SCREWSHAFT WITH CONTINUOUS LINER.

Identification No.	LLOYD'S No. 431
Surveyor's Initials.	P.F.W.
Materials.	S.M. steel
How made.	forged
Heat treated.	annealed
Dimensions.	∅ 387/390mm., at coupling 364 mm. ∅ over liner 427/430 mm.
Weight.	--
Progress on Insp.	finished
Yield kg per sq. mm.	29.1
Ult. kg per sq. mm.	48.1
Elong. % on 2".	37.2
Reduc. of Area %	56.1
Cold Bend.	180°
Brinell.	--
Izod.	--
Final date.	28-7-49.

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

Other tests :

Fee :

Signature *P. Willems*

Expenses :

Date

28-7-49.

\*Delete where not applicable.

Rpt. 6. (Ship & Eng).

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