



# Lloyd's Register of Shipping.

NEWCASTLE-ON-TYNE, No. 106293

## \*SHIP OR ENGINE FORGINGS OR CASTINGS\*

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Messrs. T.S. Forster & Sons Ltd, Sunderland

~~xxxxxx Engine xxxxx~~

~~xxxxxx constructed by~~

~~xx~~

for the Ship "~~xxx~~ HUMBURGATE" 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 Messrs. G.E. Harroway

Middlesbrough.  
To be delivered to Messrs. Clellands (Successors) Ltd., Willington-Quay-on-Tyne.

### ITEM RUDDER HEAD

Identification No.	B.C. 3033.
Surveyor's Initials.	J.L.
Materials.	Scrap Steel.
How made.	Forged.
Heat treated.	Yes.
Dimensions.	4 3/8" dia.
Weight.	6 cwt.
Progress on Insp.	Forging & Machining.
Yield per sq.	
Ult. per sq.	
Elong. % on	
Reduc. of Area %	
Cold Bend.	
Brinell.	
Izod.	
Final date.	9.6.49.

Date of approval of chemical analysis, physical properties and heat treatment in the case of special steels for reduction gearing forgings. 3000.

Other tests:

Yobe

Fee: 10/- APPLIED FOR SUNDERLAND

Signature

*John Underg...*

Expenses:

JUN 24 1949

\*Delete where not applicable.

Date 13<sup>th</sup> June 1949

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