

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 Soc. An. John Cockerill of Seraing for the Engines No. being constructed by Mercantile Marine Engineering of Antwerp for the ^{order} ~~Ship~~ No. 7989 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	Forged Bar
Identification No.	468
Surveyor's Initials.	W.H.
Materials.	O.H. Steel
How made.	Forged
Heat treated.	Heat treated
Dimensions.	160 mm. dia,
Weight.	1055 Kgs.
Progress on Insp.	Rough machined
Yield Kgs. per sq. mm	27.3
Ult. Kgs. per sq. mm	48.7
Elong. % on 2"	32
Reduc. of Area %	62
Cold Bend.	180°
Brinell.	-
Izod.	-
Final date.	22.1.47

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

Other tests: ~~WEIGHT BAR SAMPLE~~ fitted of GEORGEY SEDOV 1049. *[Signature]*
[Signature] Antwerp.

Fee: *[Signature]* (Signed) W.H. Hatt
 Expenses: *[Signature]* Date