

# LLOYD'S REGISTER OF SHIPPING

## SHIP OR ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~XXX Castings~~ as herein described, manufactured

Hellefors Bruks A-B., of Hellefors,

the Engines No. 1605 being constructed by Nydqvist & Holm A-B.,

Trollhättan, for the Ship ~~XXX~~ "MANDO" ~~XXXXXX~~

Order No. 5703 - 0230 of ---

we 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 Trollhättan; 5 connecting rods.

ITEM	5 CONNECTING RODS
Identification No.	LLOYD'S No. 1643 OS 12.4.57 GOT.
Surveyor's Initials.	
Materials.	Electro Steel
How made.	Forged
Heat treated.	Yes
Dimensions.	As per plan
Weight.	350 kgs. each
Progress on Insp.	Finished
Yield Kgs. per sq. mm.	32.8 - 33.1
Ult. Kgs. per sq. mm.	56.5 - 57.5
Elong. % on 50 mm.	32.0 - 33.2
Reduc. of Area %	56.0 - 57.0
Cold Bend.	180° good
Brinell.	---
Charge Izod.	L - 6911 ---
Final date.	12.4.57

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

Other tests:

Fee:

Expenses:



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