

PORT Of K ö l n, Heumarkt COPY

KLN.F.No. 55/29

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

SHIP OR ENGINE FORGINGS OR CASTINGS

No. 2083 0333/34

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs. Klöckner-Humboldt-Deutz of Köln-Deutz 1804 455-60 being constructed by Klöckner-Humboldt-Deutz AG of Köln-Deutz for the Ship No. XXXXXX RV6M 545 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 Köln-Deutz.

ITEM	
	1 intermediate shaft
Identification No.	LLOYD'S DSF. 343 H.D. 7.12.55
Surveyor's Initials.	H.D.
Materials.	SM Steel
How made.	forged
Heat treated.	yes
Dimensions.	190 mm dia.
Weight.	135
Progress on Insp.	finished condition
Yield ^{kg} per sq. ^{mm}	36.9
Ult. ^{kg} per sq. ^{mm}	58.2
	50 mm 27.8
Elong. % on 5 x d	23.5
Reduc. of Area %	50.0
Cold Bend.	180 degr. good
Brinell.	-
Izod.	-
Final date.	7.12.55

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:

Signature
Report on Machinery No.

Received at *Delete where not applicable.



For Mr. Döge

H. J. J. J. J.

Surveyor to Lloyd's Register of Shipping

Date 15. 12. 1955