

PORT of Düsseldorf, Breite Str. 29

Df.F No. 56/

# LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

100894 \*SHIP OR ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~or Castings~~ as herein described, manufactured by Messrs. Bochumer Verein AG. of Bochum for the Engines No. being constructed by Messrs. Henschel Maschinenbau GmbH of Hamburg for the Ship No. 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 Hamburg.

166 PC

Schmidt

ITEM	One 6 throw solid crankshaft
Identification No.	LLOYD'S DSF. 606 H.S. 31.10.1956
Surveyor's Initials.	H.S.
Materials.	SM Steel
How made.	forged
Heat treated.	yes
Dimensions.	-
Weight.	-
Progress on Insp.	finished condition
Yield kg per sq.mm	40.5 38.0
Ult. kg per sq.mm	71.7 69.8
2" on 5 x d	23.0 23.0
Elong. % on 5 x d	4.6 4.7
Reduc. of Area %	41.9 45.1
Cold Bend.	180 degree good
DVM Imp. Test	20.0 20.0
Brinell mkg/cm <sup>2</sup>	-
Izod.	-
Final date.	31.10.1956

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

Surveyor to Lloyd's Register of Shipping

Date

\*Delete where not applicable.

(TURN UP)