

## Lloyd's Register of Shipping.

Order: 3205.

(Report on Machinery, No. 22443

Port

Hamburg

No. 39042.

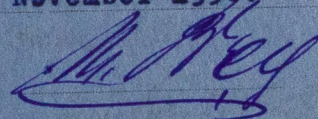
ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Forgings ~~in Casting~~ as herein described, manufactured by Messrs. Hoersch-Köln-Neuessen A.G., of Dortmund for the Engines No. being constructed by Messrs. Howaldtswerke A.G., of Kiel for the Ship No. 756, being built by

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 Kiel.

Mark on Forgings or Castings.

Düsseldorf 27th November 1936.



Lloyd's  
No. 12591.  
M.B. 24.11.36.

	<del>CASTINGS</del> 1 intermediate shaft <del>FORGINGS</del>	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
				SCREW SHAFT.
Material° ...	Siem. Mart. Ingot Steel			
How made ...	forged			
If Annealed...	heat treated			
Dimensions } Forgings	365 mm diam.			
Weight				
Weight, Castings				
Progress on Inspection {	rough turned			
Tests on Standard Test Pieces.	.798 3"			
Tensile Test—	30,1			
Tons per square inch ...	33,3			
Extension per cent	180 degr. good			
Cold Bending Test—	24.11.36.			
Angle before fracture ...				
Dates when Inspected				

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable)

To be paid at Düsseldorf.

\* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.