

# Lloyd's Register of Shipping.

Order: 3628.

(Report on Machinery, No. 1341 Port RTMUN)

No. 32232 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Forgings ~~or castings~~, as herein described, manufactured by Messrs. Dortmund Union of Dortmund for the Engines No. being constructed by of for the Ship No. 173, being built by Messrs. Nordseewerke of Emden 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 Emden.

Mark on Forgings or Castings.

Düsseldorf 1st December 1930.

Lloyd's

No. 9254

M.B. 29.11.30

	<del>THRUST SHAFT.</del>	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<del>1 intern. shaft</del>			SCREW SHAFT.
Material* ...	Annealed Slem. Mart. Ingot Steel			
How made ...	forged			
Annealed ...	Yes			
Dimensions, Forgings				
Weight, Castings				
Progress on Inspection	rough turned & finished			
Tests on Standard Test Pieces.	.798 3"			
Tensile Test— Tons per square inch	30,4			
Extension per cent	34,1			
Cold Bending Test— Angle before fracture	180 degr. good			
Dates when Inspected	29.11.30.			

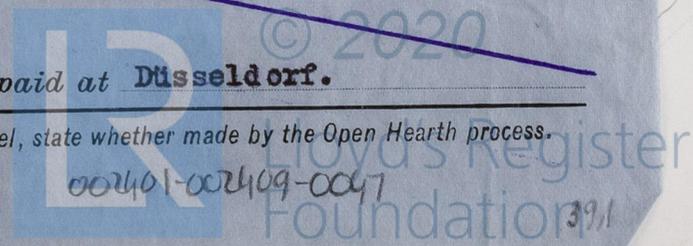
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

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.

10m, 1.30.



The words FORGINGS or CASTINGS should be struck out as may be required.

230

150 ft.

270

255

950

11.18.2

14.12.

3.7.