

Lloyd's Register of Shipping.

Order: 3400.

(Report on Machinery, No. 48013)

Port

GLASGOW

No. 25124

ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~and Castings~~, as herein described, manufactured by Messrs. Bochumer Verein of Bochum for the Engines No. 101 being constructed by Messrs. Barclay, Curle & Co. of Glasgow 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 Glasgow.

Mark on Forgings or Castings.

Lloyd's

No. 2022.

J.Q.12.7.27.

Düsseldorf 14th July 1927.

Jul. Anack
Surveyor to Lloyd's Register

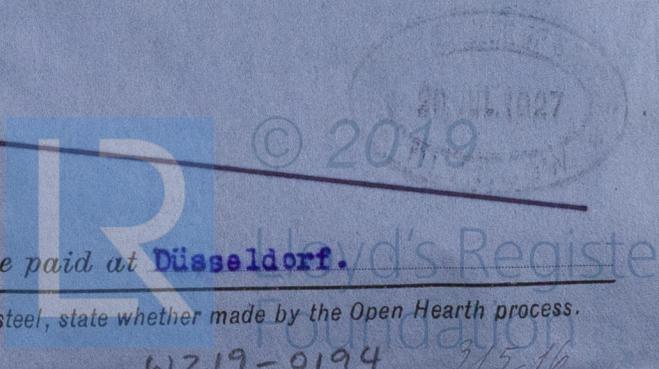
	CRANK SHAFT	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>3 cross heads</u>			SCREW SHAFT.
Material* ...	<u>Annealed Siem. Mart. Ingot Steel</u>			
How made ...	<u>forged</u>			
If Annealed ...	<u>Yes</u>			
Dimensions, Forgings	<u>271 mm Ø</u>			
Weight, Castings				
Progress on Inspection	<u>rough turned</u>			
Tests on Standard Test Pieces.	<u>.798 3"</u>			
Tensile Test— Tons per square inch	<u>29.9</u>			
Extension per cent	<u>33.8</u>			
Cold Bending Test— Angle before fracture	<u>180 degr. good</u>			
Dates when Inspected	<u>12.7.27.</u>			

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.



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