

Lloyd's Register of Shipping.

Order: 3400.

(Report on Machinery, No. 48013 Port GLASGOW)

No. 25428.

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. EW 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.

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

Mark on Forgings or Castings.

Lloyd's
No. 2113
J.O. 2.9.27

101

Düsseldorf 3rd September 1927.

Y. G. Quest
Surveyor to Lloyd's Register

	XXXXXXXXXX	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>1 centre connect. rod</u>			<u>SCREW SHAFT.</u>
	XXXXXXXXXX			
Material* ...	<u>Annealed Slem. Mart. Ingot Steel</u>			
How made ...	<u>forged</u>			
If Annealed ...	<u>Yes</u>			
Dimensions, Forgings	<u>211 mm Ø</u>			
Weight, Castings				
Progress on } Inspection {	<u>rough turned</u>			
Tests on Standard Test Pieces.	<u>.798</u>	<u>3"</u>		
Tensile Test— Tons per square inch	<u>30,1</u>			
Extension per cent	<u>35,2</u>			
Cold Bending Test— Angle before fracture	<u>180 degr. good</u>			
Dates when Inspected	<u>2.9.27.</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.

