

Lloyd's Register of Shipping.

Order: 3400.

(Report on Machinery, No. 18013)

Port

GLASGOW

No. 25269.

ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings ~~or 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

Düsseldorf 1st August 1927.

No. 2933/2934/2935.

J.L. 29.7.27.

	CRANK SHAFT 1 connect. rod	CRANK SHAFT 1 connect. rod	INTERMEDIATE SHAFT 1 connect. rod	TUBE SHAFT.
	XXXXXXXXXX 2933	XXXXXXXXXX 2934	XXXXXXXXXX 2935	SCREW SHAFT.
Material* ...	Annealed	Siemens Martin	Ingot Steel	
How made ...	forged	forged	forged	
If Annealed ...	Yes	Yes	Yes	
Dimensions, Forgings	151 mm Ø	220 mm Ø	220 mm Ø	
Weight, Castings				
Progress on { Inspection }	rough turned	rough turned	rough turned	
Tests on Standard Test Pieces.	.798 3"	.798 3"	.798 3"	
Tensile Test— Tons per square inch	30.7	30.6	29.9	
Extension per cent	32.6	31.3	33.8	
Cold Bending Test— Angle before fracture	180 degr. good	180 degr. good	180 degr. good	
Dates when Inspected	29.7.27.	29.7.27.	29.7.27.	

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.

W219-0197

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