

Lloyd's Register of Shipping.

(Report on Machinery, No.

49473

Port

Glasgow,

N^o 300 - ARTHUR BEMELMANS.

No. 1096 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Life Iron Works of Kirkcaldy for the Engines No. 300, 301 being constructed by John Brown of Bowling 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

Report on Forgings or Castings.

A. T. Thomas

Leith

Lloyd's

No. 1096

A. T. T. 6.2.25

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	/	/	0. N. Steel	/
How made ...			forged	
Dimensions ...			5 1/4" dia	
Progress on Inspection }			rough turned	
Tests on Standard Test Pieces.			30.2	
Resile Test—			30	
Tons per square inch ...			150	
Extension per cent ...	/	/	6 x 12.2.25	/
Cold Bending Test—				
Angle before fracture ...				
Notes when Inspected	/	/		/

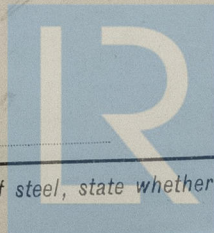
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Scotts
Yard No 300

Glasgow

Fee (if any) chargeable £

To be paid at



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24 FEB 1925

Lloyd's Register
Foundation

* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.