

Lloyd's Register of Shipping

Order: 355585.

(Report on Machinery, No. 42850)

Port.

GLASGOW

No. 25096. ENGINE ~~FORGINGS~~ CASTINGS.

I have to report that the ~~Forgings~~ Castings, as herein described, manufactured by Messrs. Fried. Krupp A.G. of Essen for the Engines No. 622 being constructed by Messrs. Fairfiled Shipb. 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 11th July 1927.

No. 2006/2007/2008/2009/2010.

J.Q.8.7.27.

Yub. Anash
Surveyor to Lloyd's Register

	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX
	1 piston	1 piston	1 piston	2 pistons
	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX
	2006	2007	2008	2009/2010
Material* ...	Annealed	Siemens	Martin	Cast Steel
How made ...	Cast	Cast	Cast	Cast
If Annealed ...	Yes	Yes	Yes	Yes
Dimensions, Forgings				
Weight, Castings				
Progress on Inspection	rough turned	rough turned	rough turned	rough turned
Tests on Standard Test Pieces.	.798 3"	.798 3"	.798 3"	.798 3"
Tensile Test—				
Tons per square inch	46,1	47,2	47,8	48,7 40,7
Extension per cent	20,7	20,0	21,3	17,4 26,7
Cold Bending Test—				
Angle before fracture				
Dates when Inspected	8.7.27.	8.7.27.	8.7.27.	8.7.27.

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

The material has been ordered to special requirements.

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.