

Lloyd's Register of Shipping.

Order: 3401.

(Report on Machinery No.

Port

GLASGOW

No. 24968. 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 Barclay, Curle & Co. of Glasgow for the Ship No. , being built by

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 18th June 1927.

No. 18/19/20/21.

M.K. 15.6.27.

H. Kellner.

	FRANKENMARK 1 shrunk ring 18	SIEMENS-MARTIN 1 shrunk ring 19	INGET 1 shrunk ring 20	STEEL 1 shrunk ring 21
Material* ...	Annealed	Siemens Martin	Inget	Steel
How made ...	forged	forged	forged	forged
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	29,7 29,7	29,9	30,6	29,5
Extension per cent	31,3	34,5	35,2	32,6
Cold Bending Test— Angle before fracture	180 degr. good	180 degr. good	180 degr. good	180 degr. good
Dates when Inspected	15.6.27.	15.6.27.	15.6.27.	15.6.27.

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.