

## Lloyd's Register of Shipping.

Order: 2078.

(Report on Machinery, No. 48013 Port GLASGOW)

No. 24718. 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. 100 being constructed by Messrs. Barclay, Curle & Co. of Glasgow for the Ship ~~the~~ "Swanley" 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 9th April 1927.

No. 2622/2623/2624/2625.

J.L.8.4.27.

	<del>XXXXXXXXXX</del> 1 shrunk ring <del>XXXXXXXXXX</del> 2622	<del>XXXXXXXXXX</del> 1 shrunk ring 2623	<del>XXXXXXXXXX</del> 1 shrunk ring 2624	<del>XXXXXXXXXX</del> 1 shrunk ring <del>XXXXXXXXXX</del> 2625
Material* ...	Annealed Siemens Martin Ingot Steel			
How made ...	forged	forged	forged	forged
If Annealed ...	Yes	Yes	Yes	Yes
Dimensions, Forgings	610 mm Ø	610 mm Ø	610 mm Ø	610 mm Ø
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	30,9	28,5	29,4	30,7
Extension per cent	31,3	35,2	35,2	29,9
Cold Bending Test— Angle before fracture	180 degr. good	180 degr. good	180 degr. good	180 degr. good
Dates when Inspected	8.4.27.	8.4.27.	8.4.27.	8.4.27.

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.