

Lloyd's Register of Shipping.

Order: 10464.

(Report on Machinery, No.

Port

GLASGOW

No. 25161

ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Messrs. Dortmund Union of Dortmund for the Engines No. 101 being constructed by Messrs. Barclay, Curle & Co. of Glasgow for the Ship ~~the "Stercor"~~ being built by Messrs. Barclay, Curle & Co. of Whiteinch 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

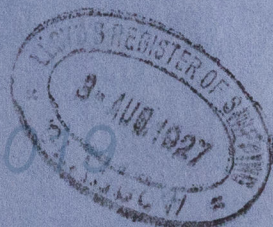
No. 13121.

K.H.22.7.27.

Düsseldorf 23rd July 1927.

	XXXXXXXXXX 1 prop. shaft XXXXXXXXXX	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT. SCREW SHAFT.
Material* ...	Annealed Slem. Mart. Ingot Steel			
How made ...	forged			
If Annealed...	Yes			
Dimensions, Forgings	15 5/8" Ø			
Weight, Castings				
Progress on { Inspection }	rough turned			
Tests on Standard Test Pieces.	.798 3"			
Tensile Test— Tons per square inch	31,8			
Extension per cent	32,8			
Cold Bending Test— Angle before fracture	180 degr. good			
Dates when Inspected	22.7.27.			

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.