

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

10

Lloyd's Register of Shipping.

Order: 376970.

(Report on Machinery, No.

Port

No. 44534.

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~XXXXX~~ Steel Forgings ~~or Castings~~, as herein described, manufactured by Messrs. Henschel & Sohn of Hattingen for the Engines No. being constructed by Messrs. G. Seebeck A.G. of Geestemünde 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, 2 Webs sound and free from surface defects.-

mark on Forgings or Castings.

Düsseldorf 20th October 1925.

H. Jung.

STRAIGHT SHAFTING.

	XXXXXXXXXXXX	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
	1 web 314	1 web 315		
Material	Annealed Siem. Mart. Ingot Steel			
How made	forged	forged		
Dimensions				
Progress on Inspection	rough turned	rough turned		
Tests on Standard Test Pieces.	.798 3"	.798 3"		
Tensile Test— Tons per square inch	31,6	31,1		
Extension per cent	32,8	32,8		
Cold Bending Test— Angle before fracture	180 degr. good	180 degr. good		
Dates when Inspected	19.10.25,	19.10.25.		

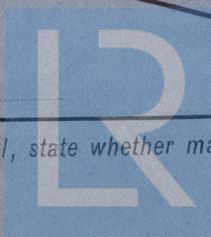
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £
To be paid at Düsseldorf.

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

on 10.24. T.

† State if annealed.



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