

J.S. Inchmuna.

Received at WEST HARTLEPOOL Office.

9. 11. 95.

Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. 9960)

Port WEST HARTLEPOOL.

No. 226.

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *Gussstahlfabrik Fried. Krupp of Essen 4d Ruhr* for the Engines No. 512 being constructed by *Cent. Mar. Eng. Works* of *West. Hartlepool* for the Ship No. 512, being built by *Messrs W. Gray & Co Ltd.* of *West Hartlepool* have been inspected by me as set forth below, and found to be, so far as can be seen, *Sound and free from defects.*

10 Collared parts & 5 pins for built shafts.

Mark on Forgings.

Lloyd's

No. 397.

5M. 11. 95.

Düsseldorf 7th November 1895

James Cleijer

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* -	<i>Siemens Martin</i>	/	/	/
How made -	<i>Forged.</i>			
Dimensions -	<i>11" diam.</i>			
Progress on Inspection	<i>rough turned.</i>			
Dates when Inspected	<i>2^d November.</i>			

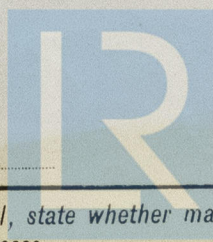
PARTICULARS OF TESTS APPLIED TO CASTINGS.

2 Samples cut lengthwise from the material of these forgings proved to have a tensile strength of 29.6 & 28.5 Tons to the square inch with an elongation of 25.5 % & 24 % in a length of 200 mm.

Fee (if any chargeable) £ : :

To be paid at

* If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Bessemer or the Siemens-Martin process.



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