

GLASGOW

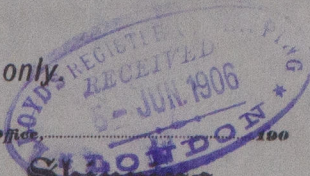
4- DEC-1905

ANSRpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office



Lloyd's Register of British & Foreign Shipping.

C. 77070

(Report on Machinery, No. 24061 Port

Glasgow)

No. 5813

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Guthhoffnungshütte of Oberhausen for the Engines No. 443 being constructed by David Rowan & Co. of Glasgow for the Ship No. _____, 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

2 Journals 3 Pins, 1 Thrust, 1 Int. shaft

Mark on Forgings.

Lloyd's

No. 3162-3-4-5-6, 89

N.H. 11.05

Düsseldorf 24th November 1905

M. K. H.

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<u>annealed Siemens Mark</u>	<u>Ingot steel</u>		
How made	<u>forged</u>	<u>forged</u>	<u>forged</u>	
Dimensions	<u>13 3/4"</u>	<u>13 3/4"</u>	<u>13"</u>	
Progress on Inspection	<u>rough turned</u>	<u>rough turned</u>		
Dates when Inspected	<u>28.10.2.11, 7.11.10.11,</u>	<u>24.11.05</u>	<u>24.11.05</u>	<u>24.11.05</u>

PARTICULARS OF TESTS APPLIED TO CASTINGS:--

3165. 1 thrust shaft } 30.6 tons p. sq. inch 38% Elong. in 2"
 3166. 1 Pin
 3162. 1 Journal 28.1 " " " " 37% " "
 3189. 1 Int. shaft
 3163. 1 Journal } 28.9 " " " " 40% " "
 3164. 2 Pins

Bonds good

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 Bessemer or the Siemens-Martin process.