

7. / For the information of Surveyors and the Committee only.

Received at.....Office.....100

K. Lloyd's Register of British & Foreign Shipping.

Com. 6757.

(Report on Machinery, No. 9954 Port Hamburg)

No. 8077.

ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or~~ Steel Forgings ~~or Castings~~ as herein described, manufactured by Georgs Marien Hütte of Osnabrück for the Engines No. being constructed by Flensburger Schiffsbau Ges. of Flensburg for the Ship No. 275 being built by

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 & 1 Pin, 3 Cross heads.

Work on Forgings.

Lloyd's

Düsseldorf 16th March 1907.

No. 1766-7-8.

A.3.07.

P. Abel.

	CRANK SHAFT. Annealed S. M.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	Ingotsteel			
How made	forged			
Dimensions	14 1/2" diam.			
Process on inspection	rough turned			
Inspected when	8. 3. 1907.			
Inspected	15. 3. 1907.			

PARTICULARS OF TESTS APPLIED TO CASTINGS:—

1767. 1 Journal & 1 Pin 30,8 Tons per square inch 32% Elongation in 2"
1768. 1 Journal 27,9 Tons per square inch 44% Elongation in 2"
1766. 3 Crossheads 28,7 Tons per square inch 42% Elongation in 2"

Bends good.

Fee (if any chargeable) £ : :

To be paid at Düsseldorf

P. S. Hansen

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

W590-0020

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