



Received at

190

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No. 19967 Port of Mastwing)

No. 1928 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the ~~Iron~~ Steel Forgings ~~or Castings~~ as herein described, manufactured by Messrs The Lyle Forge Co of Swinsiston for the Engines No. A/103 being constructed by Messrs Barlow & Co of Hull 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 & free from defects.

Mark on Forgings.

Lloyd's
No. 1970
ATG

A J Graham
Leith

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<u>5m. Eng'd Steel</u>			
How made	<u>Forged & machined</u>			
Dimensions	<u>6 1/2 dia</u>			
Progress on Inspection	<u>rough turned & finished</u>			
Dates when Inspected	<u>23/4/12 25/4/12 24/8/12 & 22/26/9/12</u>			

PARTICULARS OF TESTS APPLIED TO ~~CASTINGS~~ ^{FORGINGS}

TORSION "EXTENSION" BEND

<u>Pin & Body Pieces</u>	<u>27.6</u>	<u>38%</u>	<u>good.</u>
<u>Coupling</u>	<u>29.1</u>	<u>42%</u>	<u>good.</u>

Expenses £ (if any chargeable) £ 8:0
To be paid at Leith

* 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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