



Received at

# Lloyd's Register of British & Foreign Shipping.

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

## No. 1928 ENGINE FORGINGS ~~OR CASTINGS~~

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out if not applicable.

I have to report that the ~~Iron~~ Steel Forgings ~~or Castings~~ as herein described, manufactured by Messrs The Lyle Forge Co of Dundee for the Engines No A/103 being constructed by Messrs Barles & Co of Aull 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 &amp; machined</u>			
Dimensions	<u>6 1/2 dia</u>			
Progress on Inspection	<u>rough turned &amp; finished</u>			
Dates when Inspected	<u>23/12/07, 24/12/07, 25/12/07, 26/12/07, 27/12/07</u>			

PARTICULARS OF TESTS APPLIED TO ~~CASTINGS~~ <sup>FORGINGS</sup>  
TORS PER 0" EXT ON 2" BEND

<u>Pin &amp; 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



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