

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No.

Port

No. *241* ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the Iron [&] Steel Forgings ~~or Castings~~, as herein described, manufactured by *The Tyle Forge Co.* of *Sticklethorpe* for the Engines No. *241* being constructed by *Shields & Co. Ltd* of *North Shields* for the Ship No. *481*, being built by *Smiths Dock Co. Ltd* of *Middlesboro'* have been inspected by me as set forth below, and found to be, so far as can be seen, *sound & free from defects.*

A. Dennis. Reck
1/6/11 *Leith*

rk on Forgings.

Lloyd's

No. *2410**W.D.H.*

	CRANK SHAFT.	STRAIGHT SHAFTING. <i>Continuous line.</i>		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<i>BSM. Steel</i>	<i>Scrap Iron</i>	/	<i>Scrap Iron.</i>
How made	<i>Forged & mach'd</i>	<i>Forged & mach'd</i>		<i>Forged & mach'd</i>
Dimensions	<i>1 1/8" dia.</i>	<i>1 1/8" dia.</i>		<i>1 5/8" dia.</i>
Progress on inspection	<i>Rough turned & finished</i>	<i>Rough turned & finished</i>		<i>Rough turned & finished</i>
When inspected	<i>25/4. 12.22/5. 1/6/11</i>	<i>24. 30/5/11</i>		<i>12/5. 1/6/11</i>

PARTICULARS OF TESTS APPLIED TO ~~CASTINGS~~

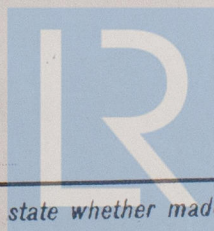
FORGINGS

the crank shaft
coupling. - 31.2 tons⁰ - *Seters in 3-30% - Bend - good.*
Pins & bolts 29.0 " " " " 8" - 21% - " - "

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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