

# Lloyd's Register of British and Foreign Shipping.

(Report on Machinery, No. .... Port.....)

## No. 290 ENGINE FORGINGS ~~OR CASTINGS.~~

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by James Carmichael & Co. (Lim.) of Dundee for the Engines No. 331 being constructed by Courlay, Bros. & Co. of Dundee for the Ship No. 163, being built by Courlay, Bros. & Co. of Dundee have been inspected by me as set forth below, and found to be, so far as can be seen, sound.

The words FORGINGS OF CASTINGS, IRON OR STEEL, should be struck out as may be required.

Mark on Forgings.

Lloyd's  
No. 379  
J.S.

Jo. Thomson  
Dundee.

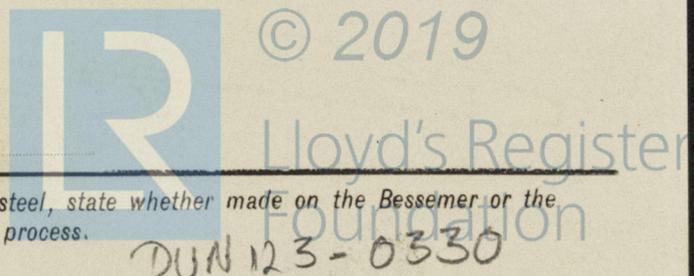
	STRAIGHT SHAFTING.			
	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material*	<u>Ingot Steel - Siemens.</u>	<u>Ingot Steel - Siemens.</u>	<u>Ingot Steel - Siemens.</u>	<u>Ingot Steel - Siemens.</u>
How made	<u>Forged</u>	<u>Forged</u>	<u>Forged</u>	<u>Forged.</u>
Dimensions	<u>10"</u>	<u>10"</u>	<u>9 1/2"</u>	<u>10 3/4"</u>
Progress on Inspection	<u>Forged in rough.</u>	<u>Forged in rough.</u>	<u>Forged in rough.</u>	<u>Forged in rough.</u>
Dates when Inspected	<u>29<sup>th</sup> Mar. 1895.</u>	<u>16<sup>th</sup> April 1895.</u>	<u>16<sup>th</sup> April 1895.</u> <u>16<sup>th</sup> May 1895</u>	<u>7<sup>th</sup> May 1895.</u>

PARTICULARS OF TESTS APPLIED TO CASTINGS:—

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.



Forging Report No 290  
on the Shafting  
for  
Goulay Bros & Co No 163  
s/s "Sardinia"  
Dundee Report No 115



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