

For the information of Surveyors and the Committee only.



Received at _____ Office _____
Lloyd's Register of British & Foreign Shipping

(Report on Machinery, No. 33089 Port GLASGOW)
 H.M.S. "Ant"

No. 4836 **ENGINE FORGINGS OR CASTINGS.**

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by The Rolled Steel Angle Co. of Wishaw for the Engines No 643 being constructed by Quin & Houston Ltd Glasgow for the Ship No 243, being built by Jesse Murdoch & Murray Ltd of Port Glasgow have been inspected by me as set forth below, and found to be, so far as can be seen, Sound.

Alexander Fletcher
 Glasgow, 5/8/1911.

on Forgings.
 Lloyd's
 No 4836
A.F.

	of CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<u>S. W. Regd. Steel</u>			
made	<u>Angled</u>			
Dimensions	<u>4 7/8 dia</u>			
Process on specification	<u>Forging & rough turned</u>			
Inspected when	<u>3/5/1911 & 3/8/1911</u>			

PARTICULARS OF TESTS APPLIED TO CASTINGS:-

Time per Sq. In.	On Inches	Result
<u>31-2</u>	<u>27</u>	<u>188%</u>

Fee (if any chargeable) £ NIL (Vessel Classed)
 To be paid at _____

Weight 3

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

004418-004427-288

Thickness Range of tensile strength Descrip. of riveting long. seams

3300 ENGINE FORMING DIECASTING
Plate work in
Plate - 33089

Engine N° 643



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When received, Engineer Surveyor to Lloyd's Register of British & Foreign Shipping.