

## Lloyd's Register of Shipping.

(Report on Machinery, No. 42484 Port GLASGOW)

## No. 8615 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by *C McNeil & Co* of *Glasgow* for the Engines No. *499* being constructed by *A. Stephen & Co* of *Glasgow* 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*

Mark on Forgings or Castings.

Lloyd's  
No. 8615  
A.F.

*Alexander Fletcher**Glasgow 1/6/1921.*(2) *Rotor spindles Thrust Collars Steam wheel spindle*

CRANK SHAFT.

STRAIGHT SHAFTING.

	CRANK SHAFT.	THRU SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<i>Sevenson's Rustless Best Steel</i>			
How made ...	<i>Forged</i>			
Dimensions ...	<i>As per plan</i>			
Progress on Inspection	<i>Forging testing &amp; machining</i>			
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch	<i>35.6 . 36.4</i>	<i>36.0</i>	<i>35.2 : 35.6</i>	
Extension per cent	<i>21 . 31</i>	<i>30</i>	<i>30 . 31</i>	
Cold Bending Test— Angle before fracture	<i>180</i>	<i>180</i>	<i>180</i>	
Dates when Inspected	<i>16/5/1921</i>	<i>18 30/5/1921</i>		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at

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\* If of iron, state whether scrap or puddled iron. If of steel, state whether made in the Open Hearth process.



It is not possible to retain a copy of the original document.

ENGINE FORGINGS OR CASTINGS.

be seen. *James*  
have been inspected by me as set forth below, and found to be, so far as can  
of  
for the Ship No. *449*  
being constructed by *Wm. H. Brown*  
manufactured by *Wm. H. Brown*  
I have to report that the Steel forgings, as herein described,

2

6/28/92  
39

(2) Peter Agnew's account books

~~STRAIGHT SHOOTING~~

~~TRAINING~~

Standing before the  
 altar of the  
 temple of the  
 Lord

6-22:27

42

4.25 4.35

10. 20

5

45

5

22

1

10

10

14

1891



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Lloyd's Register  
Foundation

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