

# Lloyd's Register of Shipping.

(Report on Machinery, No. 39064 Port Glasgow)  
for War. Drwan

## No. ✓ ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron ~~or Steel~~ Forgings or Castings, as herein described,  
manufactured by Messrs. Reay & Wither R<sup>td</sup> of Gt. Yellon.  
for the Engines No. 408 being constructed by E. Rowan & 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. 272

D. D. Williamson

Sunderland 13-12-18

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...			<u>Scrap Iron</u>	<u>Scrap Iron</u>
How made ...			<u>Forged</u>	<u>Forged</u>
Dimensions ...			<u>13 1/2" dia</u>	<u>15 7/8" dia</u>
Progress on { Inspection {			<u>Forged</u>	<u>Forged</u>
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch ...				
Extension per cent ...				
Cold Bending Test— Angle before fracture ...				
Dates when Inspected			<u>31-10-18 to 23-11-18</u>	<u>13-12-18</u>

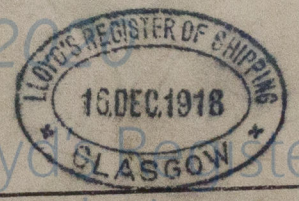
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

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 Open Hearth process.



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Foundation