

Received at \_\_\_\_\_ Office, \_\_\_\_\_ 19\_\_

# Lloyd's Register of Shipping.

(Report on Machinery, No. 41409 Port Glasgow)

To Halcyon

## No. 3914 ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by Aene Hub & Fdy Co of Glasgow for the Engines No. 105 being constructed by Aene Ship Co of Troon for the Ship No. 340, being built by Aene Ship Co of Troon have been inspected by me as set forth below, and found to be, so far as can be seen, sound & free from defects

Mark on Forgings or Castings.

Lloyd's  
No. R  
L.P.

Louis Ryder

Glasgow 14 Aug 1919

Item No 4 1/2 bushes

CRANK SHAFT.

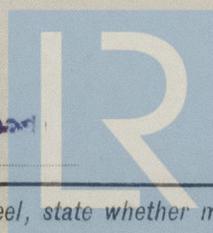
STRAIGHT SHAFTING.

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Castings</u>			
How made ...	<u>S.M. Acid OH</u>			
Dimensions ...	<u>To Patterns</u>			
Progress on Inspection }	<u>Arranged &amp; Tested</u>			
Tests on Standard Test Pieces.	<u>N° 822</u>			
Tensile Test—				
Tons per square inch	<u>32.4</u>			
Extension per cent	<u>24.0</u>			
Cold Bending Test—				
Angle before fracture	<u>140°</u>			
Dates when Inspected	<u>17.6.19 to 10.4.19</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

The Castings well well hammered

Fee (if any chargeable) £ NIL (Vessel Classification)  
To be paid at \_\_\_\_\_



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

And. Brown