

W382-0049

Rpt. 7.

For the information of Surveyors and the Committee only.

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

# Lloyd's Register of Shipping.

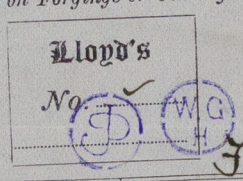
(Report on Machinery, No. \_\_\_\_\_ Port \_\_\_\_\_)

## No. 4125 ENGINE FORGINGS ~~OR CASTINGS~~.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Messrs Jhos Firth & Sons L<sup>td</sup> of Sheffield for the Engines No. 482 being constructed by Messrs Dunsmuir & Jackson 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, Satisfactory.

Mark on Forgings or Castings.



J Pringle W G Hume  
Sheffield 27/10/19

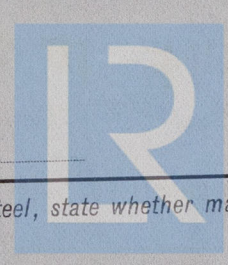
	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Siemens Steel</u>	/	/	/
How made ...	<u>Forged</u>			
Dimensions ...	<u>—</u>			
Progress on Inspection }	<u>Rough machined</u>			
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch ...	<u>See Schedule Attached</u>			
Extension per cent ...	<u>"</u>			
Cold Bending Test— Angle before fracture ...	<u>"</u>			
Dates when Inspected	<u>29/4/19 — 7/8/19</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—



*M. Lewis*

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 on the Open Hearth process.