

W382-0049

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at

Office,

19

# Lloyd's Register of Shipping.

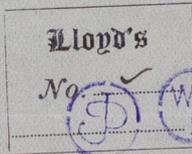
(Report on Machinery, No. \_\_\_\_\_ Port \_\_\_\_\_)

## 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.

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

Mark on Forgings or Castings.



J Pringle W & Aume

Sheffield 27/10/19

Forgings

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

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.