

For the information of Surveyors and the Committee only.

Received at

Office,

19

# Lloyd's Register of Shipping.

(Report on Machinery, No. 42617 Port Glasgow)

## No. 8330. ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Iron or Steel Forgings or Castings~~, as herein described, manufactured by Langley Forge of Langley Green for the Engines No. 1090 being constructed by Ross & Duncan 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.

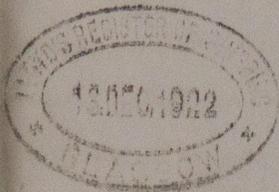
Forgings or Castings.

Sheffield 11<sup>th</sup> Dec 1922  
Peter W. Cregor

Lloyd's  
No. 1146  
MG

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Standard pieces.				<u>Siemens Steel</u>
Weight per square inch				<u>Forged</u>
Percentage of elongation				<u>Black</u>
Percentage of reduction of area				<u>No 75</u>
Temperature of test				<u>31.5</u>
Direction of fracture				<u>31</u>
Inspected				<u>180°</u>
			<u>4/12/22 7/12/22</u>	

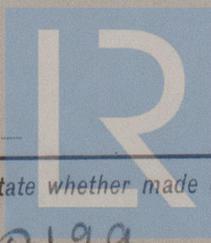
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—



(if any chargeable) £ ✓  
to be paid at \_\_\_\_\_

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

W646-0199



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