

For the information of Surveyors and the Committee only.

Received at

Office,

Lloyd's Register of Shipping.

(Report on Machinery, No. 10317 Port MIDDLESBRO')

No. 2998 ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the Iron or Steel ~~Forgings or~~ Castings, as herein described, manufactured by Messrs. Cockburns, Ltd. of Cardonald for the Engines No. 1898 being constructed by Messrs. Blair & Co. of Stockton 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.

Lloyd's

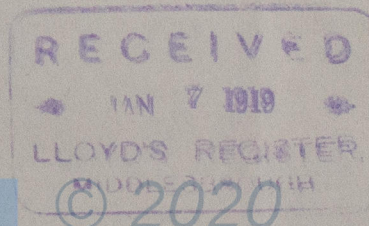
No. J.S.

James Sirling

Glasgow 2nd Jan'y. 1919

	One CRANK SHAFT. <i>Positive Cont. Valve.</i>	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...	<u>Iron.</u>	/		
How made ...	<u>Cast.</u>			
Dimensions ...	<u>8" dia.</u>			
Progress on { Inspection }	<u>Finished.</u>			
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch	<u>Water Test.</u>			
Extension per cent	<u>360 lb.</u>			
Cold Bending Test— Angle before fracture				
Dates when Inspected	<u>29-11-18.</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—



Fee (if any chargeable) £ Nil (Standard Ship)
To be paid at _____

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

"Homefield"

Messrs. Blair & Co. Ltd.
Nº. 1898

1800-4001 M

Engine Forgings

SUNDERLAND RPT. NO. 27511



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Lloyd's Register
Foundation