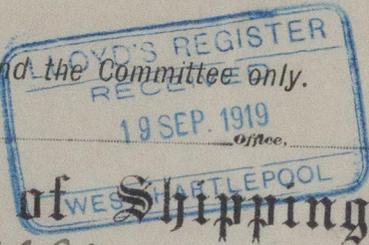


For the information of Surveyors and the Committee only.



Received at _____ Office _____ 19__

Lloyd's Register of Shipping.

(Report on Machinery, No. 15684 Port WEST HARTLEPOOL)

No. 4123 ENGINE ~~FORGINGS OR~~ CASTINGS.

S. Dayleak

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. *2602* being constructed by *Messrs. Richardson, Westgarth & Co.* of *West Hartlepool* for the Ship No. , being built by

have been inspected by me as set forth below, and found to be, so far as can be seen, *Satisfactory.*

on Forgings or Castings.

Lloyd's

No. 7.5

James Stirling
Esq.,

W567-0153

	CRANK SHAFT.	STRAIGHT SHAFTING.		
	Positive Control Valve	PISTON SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	<i>Iron</i>	/		
Material made	<i>Cast.</i>			
Dimensions	<i>7 1/2" dia.</i>			
Process on inspection	<i>Finished</i>			
Tests on Standard Test Pieces.				
Stress Test— Tons per square inch	<i>Water Test.</i> <i>360 lbs.</i>			
Extension per cent				
Bending Test— Angle before fracture				
Date when Inspected	<i>9-9-19.</i>			

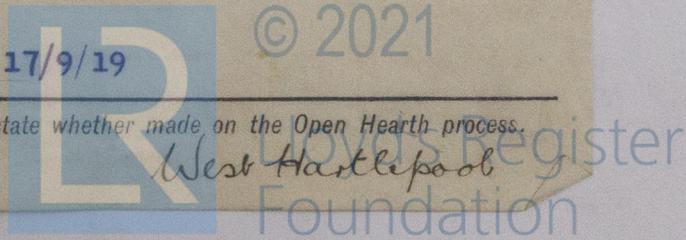
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ -5-0

To be paid at GLASGOW a/c 17/9/19

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



W567-0153