

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No. 20521 Port *New Glasgow, N.S.*)

No. 730 ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by *James Scott's Steel & Coal Co., Ltd., New Glasgow* for the Engines No. *2054* being constructed by *Roll Engine Works* of *Amberst, N.S.* for the Ship No. *1*, being built by *Halifax Shipyard* of *Halifax, N.S.* have been inspected by me as set forth below, and found to be, so far as can be seen *sound*

W. J. [Signature]
New Glasgow.

Mark on Forgings or Castings.

Lloyd's
No. 701
28. 6. 19
0.7.19

867
22.12.19
O.T.J

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material*	<i>D. H. Steel</i>	<i>D. H. Steel</i>		
How made	<i>Forged</i>	<i>Forged</i>		
Dimensions				
Progress on Inspection	<i>Forged & R. I.</i>	<i>Forged & R. I.</i>		
Tests on Standard Test Pieces.				
Tensile Test--				
Tons per square inch	<i>69400</i>	<i>70400</i>		
Extension per cent				
Cold Bending Test--				
Angle before fracture	<i>180'</i>	<i>180'</i>		
Dates when Inspected	<i>May 3rd, May 14th, May 28th, 1919</i>	<i>Dec 1st, Dec 4th, Dec 20th, 1919</i>		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

Fee (if any chargeable) £
To be paid at *Charged*

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