

Received at

Office,

11

Lloyd's Register of Shipping.

(Report on Machinery, No. 2054

Port

New Glasgow N.S.

No. 733

ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by Nova Scotia Steel & Coal Co., Ltd. of New Glasgow, N.S. for the Engines No. 2054 being constructed by Robt Engine Works of Amherst, 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

[Signature]
New Glasgow N.S.

Mark on Forgings or Castings.

Lloyd's
No. 742
18.6.19
D. T. V.

		STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material	1 Ecc. rod. CRANK SHAFT. A.S. Steel			
How made	Forged			
Dimensions				
Progress on Inspection	Forged & R.I.			
Tests on Standard Test Pieces.				
Tensile Test—	63000			
Tons per square inch				
Extension per cent				
Cold Bending Test—	180°			
Angle before fracture				
Dates when Inspected	May 23 rd 1919 June 18 th 1919			

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.