

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 19474 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs Hadfields Ltd. of Sheffield for the Engines No. B.W. 12 being constructed by The Wallsend S. & Eng. Co. Ltd. of Wallsend on Tyne for the Ship No. 'City of Hanko', being built by _____ of _____

have been inspected by me as set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to _____

Mark on Forgings or Castings.

Lloyd's
No. 2764
R.N.F. 22/11/29

R.W. Fawcett
Sheffield
22/11/29

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	1 L.P. Turbine Rotor.			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	Seeimens Steel			
How made ...	Forged			
If Annealed ...	Yes			
Dimensions, Forgings	Dia 7"			
Weight, Castings				
Progress on Inspection }	Rough machined			
Tests on Standard Test Pieces.	S. 2036			
Tensile Test—	40.0			
Tons per square inch	21.6			
Extension per cent	22.6			
Cold Bending Test—	180°			
Angle before fracture				
Dates when Inspected	18/10/29 to 22/11/29			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £1-1-0

To be paid at Sheffield

* If of wrought iron, state whether piled bars or scrap. If of steel, state whether made by the Open Hearth process.