

Lloyd's Register of Shipping.

(Report on Machinery, No. 41433

Port

Glasgow
70 - Archlight

No. 6397

ENGINE FORGINGS OR CASTINGS.

I have to report that the Iron or Steel Forgings or Castings, as herein described, manufactured by Robert Kerr & Co. of Larnie for the Engines No. 116 being constructed by Ailsa 110 & Co. of Green 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. Sound

Mark on Forgings or Castings.

Lloyd's

No. 6397

A.F.

Alexander Fletcher

Glasgow 24/9/1920.

CRANK SHAFT.

STRAIGHT SHAFTING.

THRUST SHAFT.

INTERMEDIATE SHAFTS.

PROPELLER SHAFT.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...				Scrap Iron
How made ...				Forged
Dimensions ...				9" dia
Progress on Inspection }				Insuing
Tests on Standard Test Pieces.				
Tensile Test—				
Tons per square inch ...				
Extension per cent ...				
Cold Bending Test—				
Angle before fracture ...				
Dates when Inspected				24/9/20 to 23/9/20

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £ NIL (Vessel Glasgow)

To be paid at

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