

E.

Lloyd's Register of British & Foreign Shipping.

(Report on Machinery, No. 26666 Port

Order 15662

No. 16985 ENGINE FORGINGS OR CASTINGS

I have to report that the ~~Iron or Steel~~ Steel Forgings ~~or Castings~~, as herein described, manufactured by Messrs. Gutehoffnungshütte Aktienverein of Oberhausen for the Engines No. 1014 being constructed by Messrs. Chas D. Holmes & Co, of Hull 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 and free from defects.

1 Thrust shaft

Mark on Forgings or Castings.

R
Lloyd's
No. 16
W.S.6.13.

Düsseldorf 12th. June 1913.

W. J. J. J. J.

	CRANK SHAFT.	STRAIGHT SHAFTING.		
		THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
Material* ...		annealed Siemens Martin Ingotsteel		
How made ...		forged		
Dimensions ...		7 1/2" diam.		
Progress on { Inspection }		rough turned diameter .798"		
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch		31.3		
Extension per cent		32.8		
Cold Bending Test— Angle before fracture		180 degr. good.		
Dates when Inspected		3. 10/6.1913.		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £
To be paid at Düsseldorf

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