

Rpt. 7.

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19__

Lloyd's Register of Shipping.

(Report on Machinery, No. 17504 Port And)

No. 597 ENGINE FORGINGS OR CASTINGS.

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured
 by St. Ann John Lockhill of Seraing
 for the Engines No. _____ being constructed by Messrs Thomson Houston & Co
 of Ghent for the Ship No. 5501, being built by
Messrs Scott's S.B. & Co of Greenock
 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
Ghent

Mark on Forgings or Castings.

Lloyd's
 No. 597
15-7-30
F.L.R.

Antwerp 16-7-30.

J. L. Rabauy

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>One dynamo shaft</u>			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<u>S.M. Ingot steel</u>			
How made ...	<u>Forged</u>			
If Annealed ...	<u>Annealed</u>			
Dimensions, Forgings	<u>250-260-280"</u>			
Weight, Castings				
Progress on } Inspection }	<u>Finished machine</u>			
Tests on Standard Test Pieces.				
Tensile Test— Tons per square inch ...	<u>46.7 K</u>			
Extension per cent ...	<u>30</u>			
Cold Bending Test— Angle before fracture ...	<u>180°</u>			
Dates when Inspected	<u>24/1/30-15/7/30</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at Antwerp Lloyd's Register

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