

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 Aber)

No. 598 ENGINE FORGINGS OR CASTINGS.

may be required.

I have to report that the Forgings or Castings, as herein described, manufactured
 by Mr John Backerill of Leaving
 for the Engines No. _____ being constructed by Mr Thomson Houston Jones
 of Ghent for the Ship No. 501, being built by
Mr Scott & Co Ltd 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.

Report on Forgings or Castings.

Lloyd's
 No. 598
15-7-30
F.L.R.

Antwerp 16-7-30

J. L. Rabae

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>One Dynamo shaft</u>			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material ...	<u>S. M. Ingot steel</u>			
made ...	<u>Forged</u>			
annealed ...	<u>Annealed</u>			
Dimensions, Forgings	<u>250-260-280</u>			
Weight, Castings				
Tests on { inspection }	<u>Finished machines</u>			
Tests on Standard Test Pieces.				
Stress Test—	<u>48 K</u>			
Stress per square inch				
Elongation per cent	<u>30.</u>			
Bending Test—	<u>180°</u>			
Angle before fracture				
When Inspected	<u>27/12/29-15/7/30</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(if any chargeable) £

To be paid at

Antwerp

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