

Lloyd's Register of Shipping.

(Report on Machinery, No. _____)

Port ANTWERPNo. 5993 ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Forgings or~~ Castings, as herein described, manufactured by St Anne Maies Emile Henricot of Court St. Etienne for the Engines No. _____ being constructed by He Fonderies & Ateliers du Canal of Louvain for the Ship No. LEOPOLDVILLE, 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. 5993W.H. 28:10:36W Herbert Hatt.Antwerp. 30/10/36.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
		2		
	FLYWHEEL SHAFT.	<u>SLUICE VALVES</u>		BOREW SHAFT.
Material* ...		<u>Robert's Steel.</u>		
How made ...		<u>Castings</u>		
If Annealed...		<u>Annealed.</u>		
Dimensions } Weight }				
Weight, Castings ...		<u>181 Kilo.</u>		
Progress on } Inspection }		<u>Rough.</u>		
Tests on Standard Test Pieces.				
Tensile Test— <u>16 1/10 Tons</u> per square inch		<u>47.3</u>		
Extension per cent ...		<u>36</u>		
Cold Bending Test— Angle before fracture ...		<u>120° without fracture</u>		
Dates when Inspected		<u>28:10:36.</u>		

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable)

To be paid at

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