

# Lloyd's Register of Shipping.

(Report on Machinery, No. \_\_\_\_\_ Port ANTWERP)

No. 5993 ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Forgings or~~ Castings, as herein described, manufactured by St Anne Usines Emile Henricot of Court St. Etienne for the Engines No. \_\_\_\_\_ being constructed by Les 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 \_\_\_\_\_

The words FORGINGS or CASTINGS should be struck out as may be required.

Mark on ~~Forgings or~~ Castings.

Lloyd's  
No. 5993  
W.H. 28:10:36

W. Herbert Hatt.

Antwerp. 30/10/36.

	<del>CRANK SHAFT.</del>	<del>THRUST SHAFT.</del>	INTERMEDIATE SHAFT.	<del>TUBE SHAFT.</del>
	<del>FLYWHEEL SHAFT.</del>	2 SLUICE VALVES		<del>BOREW SHAFT.</del>
Material* ...		<u>Robert's Steel.</u>		
How made ...		<u>Castings</u>		
If Annealed...		<u>Annealed.</u>		
Dimensions } Weight } Forgings				
Weight, Castings ...		<u>181 Kilo.</u>		
Progress on } Inspection }		<u>Rough.</u>		
Tests on Standard Test Pieces.				
Tensile Test— <u>16 1/10</u> Tons 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



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Lloyd's Register

Foundation

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

W251-0120