

For the information of Surveyors and the Committee only.

Received at _____ Office, _____ 19__

Lloyd's Register of Shipping.

(Report on Machinery, No. 99127 Port London)

No. 23867 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by Messrs W. Somers Ltd. of Stalesowen for the Engines No. 5/10/10 being constructed by The British Thomson Houston Co. Ltd. of Rugby for the Ship No. _____, being built by "Sirooskeh" + "Zaidkeh" 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 _____

Report on Forgings or Castings

Lloyd's
No. 9264
I.P. 23/5/33

J. P. Pople
Sheffield
1/6/33

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	<u>1 Shaft</u>			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	<u>Siemens Steel</u>			
How made ...	<u>Forged</u>			
Annealed ...	<u>Yes</u>			
Dimensions, Forgings	<u>Dia 12 1/2"</u>			
Weight, Castings	<u>-</u>			
Progress on Inspection	<u>Rough machined</u>			
Tests on Standard Test Pieces.	<u>944</u>			
Tensile Test—	<u>32.6</u>			
Tons per square inch	<u>18.4</u>			
YIELD	<u>30.5</u>			
Extension per cent 2"	<u>180 W.F.</u>			
Cold Bending Test—	<u>180 W.F.</u>			
Angle before fracture ...	<u>180 W.F.</u>			
Dates when Inspected	<u>16/5/33 to 23/5/33</u>			

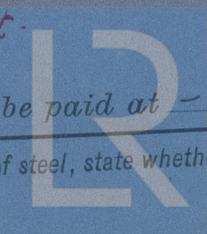
PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

*Examined finished
Stamped on coupling end of shaft.
L. P. Pople Shaft.*

LLOYD'S
9264-944
IP 23.5.33
SAL 30-8-33

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.



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Lloyd's Open Hearth process.

W214-0166