

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. 3/40/6/10 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

on Forgings or Castings

J. P. Ruple
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>			
Extension per cent	<u>30.5</u>			
Cold Bending Test—	<u>180° W.F.</u>			
Angle before fracture				
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. Potter Shaft.

LLOYD'S
9264-944
UP 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.