

For the information of Surveyors and the Committee only.

Received at

30 SEP 1933

Office.

Lloyd's Register of Shipping.

(Report on Machinery, No. 11175)

Port Wolverhampton

No. 23855 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured

by The English Steel Corporation Ltd of Sheffield
Order No. D 5028 being constructed by The Metro Vickers Electrical Co Ltd
Manchester for the Ship No. _____, being built by

"City of Kimberley" of _____

and 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

Engine or Castings.

Lloyd's

716
29/5/33

W.A. Black

Sheffield

1/6/33

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	1 wheel 'H'			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material	<u>Piemont Steel</u>			
Forged	<u>Yes</u>			
Dia	<u>2 3/4"</u>			
Finish	<u>Rough machined</u>			
Standard	<u>59064</u>			
are inch	<u>45.2</u>			
Yield	<u>23.2</u>			
cent	<u>25.0</u>			
Test	<u>180° wt.</u>			
fracture				
Inspected	<u>23/5/33 to 29/5/33</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Forging examined after machining & found satisfactory.
Sampled as above, date & A.S.

by chargeable) £ -

To be paid at

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

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