

17 APR 1930 19

Received at

Office.

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 20809 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by The Old Park Forge Ltd of Sheffield for the Engines Nos 2640/1 being constructed by Messrs Plenty & Son Ltd of Hewbury for the Ship No. _____, 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. 346
R.N.F. 5/4/30

R.W. Fawcett

Sheffield
9/4/30

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	/	/	Siemens Steel	/
How made ...			Laged	
If Annealed ...			Yes	
Dimensions, Forgings			Dia 5 3/4"	
Weight, Castings			Black Laging	
Progress on } Inspection }			30.	
Tests on Standard Test Pieces.			28.4	
Tensile Test— Tons per square inch			34.0	
Extension per cent	/	/	180°	/
Cold Bending Test— Angle before fracture			24/3/30 to 5/4/30.	
Dates when Inspected				

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.