

Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 19703 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings or Castings, as herein described, manufactured by The Rotherham Forge & R. Mills Ltd. of Rotherham for the Engines No. 9741 being constructed by Messrs Smiths Dock Co. Ltd. of Tough Bank on Tees 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. R.N.F. 17/2/29

RW Fawcett

Sheffield

21/2/29

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	1. Con. Rod			
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	Siemens Steel			
How made ...	Forged			
If Annealed ...	Yes			
Dimensions, Forgings				
Weight, Castings				
Progress on Inspection	Black Forging.			
Tests on Standard Test Pieces.	185			
Tensile Test—	22.6			
Tons per square inch	27.0			
Extension per cent	180°			
Cold Bending Test—				
Angle before fracture				
Dates when Inspected	6/12/29 to 17/2/29			

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.

Wayside Inn