

Received at _____



Lloyd's Register of Shipping.

(Report on Machinery, No. _____ Port _____)

No. 16194 ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Messrs The Rotherham Forge & R. Willhob Rotherham for the Engines No. 575 being constructed by Messrs Amos & Smith Ltd of Hull 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. 866.

R.N.F. 25/10/28.

R.W. Fawcett

Sheffield

27/10/28.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	1 Coupling End.			
	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.	366.			
Tensile Test— Tons per square inch	30.5			
Extension per cent	34.0			
Cold Bending Test— Angle before fracture	180°			
Dates when Inspected	22/10/28 to 25/10/28.			

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.