

Lloyd's Register of Shipping.

(Report on Machinery, No. 17504 Port Ant

No. 2808 ENGINE FORGINGS ~~OR CASTINGS~~.

We have to report that the Forgings or Castings, as herein described, manufactured by Usines Anglo-Franco-Belge of La Croixette for the Engines No. 550 & 551 being constructed by Usines Carols of Gand for the Ship No. 550 & 551 being built by Messrs Scott's S. B. & Co of Glenrock have been inspected by us set forth below, and found to be, so far as can be seen, sound and free from defects. These have been despatched to Gand.

Mark on Forgings ~~or Castings~~.

AB

Lloyd's
No. 2808
AB 24-4-30

M. A. Black. & A. Bennett.
Antwerp.

	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	4 Connecting Rods	(2 to each test)		
	FLYWHEEL SHAFT.			SCREW SHAFT.
Material* ...	S. M. Steel			
How made ...	Forged			
If Annealed ...	Annealed			
Dimensions, Forgings	175 mm dia			
Weight, Castings				
Progress on Inspection }	Rough turned			
Tests on Standard Test Pieces.				
Tensile Test—	53 52.5			
Extension per cent	25.5 25.5			
Cold Bending Test—	180° without fracture			
Angle before fracture ...				
Dates when Inspected	Feb 17, Apr 2nd & 24th 1930.			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

Fee (if any chargeable) £

To be paid at

Antwerp.

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

10m, 1, 30.

003138-003146-0121