

Lloyd's Register of Shipping.

(Report on Machinery, No. 17507 Port Ant)

No. 4589 ENGINE FORGINGS ~~OR CASTINGS~~

I have to report that the ~~Forgings or Castings~~, as herein described, manufactured by Usines Anglo-Franco-Belg. of La Croix for the Engines No. ✓ being constructed by Usines Card of Gaud for the Ships No. 550 & 551, being built by Messrs Scotts, S.B. & Eng. Co. Ltd. of Glasgow 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 Gaud.

on Forgings ~~or Castings~~.

Lloyd's
No. 4589
MAR. 17.2.30.

M.A. Black.

- Antwerp

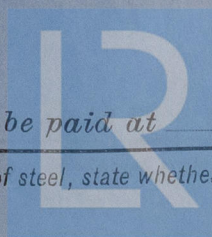
	CRANK SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
	8. Connecting Rods (2 Connecting Rods to each test.) FLYWHEEL SHAFT.			SCREW SHAFT.
Material ...	S. M. Steel	/	/	/
Made ...	Forged.			
Heat-treated ...	Yes.			
Dimensions, Forgings	125 ¹ / ₂ dia			
Cast, Castings	✓			
Process on inspection	Rough turned.			
Tests on Standard Test Pieces.				
Impact Test— per square inch	46 ⁵ , 52 ⁶ , 45 ⁸ , 54 ⁷			
Elongation per cent	32, 29 ³ , 32, 30 ⁷			
Bending Test— before fracture	all 180° Solid without fracture.			
When Inspected	9/1/30, 17/2/30, 30/1/30			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

(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.



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Lloyd's Register
Foundation

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