

For the information of Surveyors and the Committee only.

Received at _____ Office, -3 MAR 1934

Lloyd's Register of Shipping.

J. Brimnes (Report on Machinery, No. 15050 Port Middlesbrough)

No. 1879 ENGINE ~~FORGINGS OR~~ CASTINGS.

I have to report that the ~~Forgings or~~ Castings, as herein described, manufactured by THE BRITISH CHILLED ROLL TEE & CO. L^o of HAYERTON HILL - ON-TEES. for the Engines No. 428 being constructed by MESS^{rs} SMITHS DOCK CO. L^o of SOUTH BANK ON TEES. for the Ship No. 963, being built by MESS^{rs} SMITHS DOCK CO. L^o of SOUTH BANK - ON-TEES. 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 THE MOOR ENGINEERING & PIPE WKS. L^o SUNDERLAND.

Lloyd's
No. 1879
10-33 J.C.

Jas. Brimnes
Middlesbrough.

	CRANK SHAFT. <u>VALVE CHEST</u> <u>3 COVERS.</u> FLYWHEEL SHAFT.	THRUST SHAFT.	INTERMEDIATE SHAFT.	TUBE SHAFT.
Material	<u>CAST STEEL</u>			<u>SCREW SHAFT.</u>
Quality	<u>YES</u>			
Condition	<u>ROUGH CAST</u>			
Standard Pieces.				
Weight per square inch	<u>29.8</u>			
Percentage	<u>20</u>			
Impact Test before fracture	<u>120° W.F.</u>			
Date Inspected	<u>18-10-33 & 21-10-33</u>			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

HAMMER TESTED & FOUND SOUND.

(any chargeable) £ ✓ To be paid at _____

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



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