

For the information of Surveyors and the Committee only.

Received at

Office,

19

Lloyd's Register of Shipping.

(Report on Machinery, No. 1794 Port Nagasaki)

No. 413. ENGINE FORGINGS OR CASTINGS.

I have to report that the Forging ~~Castings~~ as herein described, manufactured by Messrs. Mitsubishi Zosen Kaisha, Ltd.. of Nagasaki. for the Engines No. 491 being constructed by Messrs. Nagasaki Works of Mitsubishi Zosen Kaisha, Ltd. for the Ship No. 491, being built by them.

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~~
One Crank shaft for Aux. Air Comp.

T. Kurishima

NAGASAKI. 3rd July 1931

Lloyd's

No. 413.

P.K. 23-3-31.

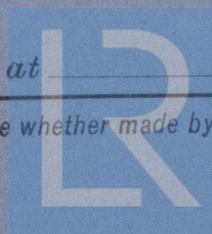
	CRANK SHAFT. for Aux. Air Comp. KEYWHEEL SHAFT.	THRUST SHAFT	INTERMEDIATE SHAFT	TUBE SHAFT SCREW SHAFT.
Material	Open Hearth			
Manufacture	Forged			
Heat-treated	Yes			
Dimensions, Forgings	135 m/m			
Weight, Castings	/			
Process on { Inspection	Forged, while machining & finished.			
Tests on Standard Test Pieces.	CT-4.			
Tensile Test—	32.0			
Stress per square inch				
Elongation per cent	34.0			
Bending Test—	180°			
Angle before fracture				
When Inspected	9-3-31 to 23-3-31.			

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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