

Rpt. 7.

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. 393. ENGINE FORGINGS OR CASTINGS.

I have to report that the Forgings ~~or 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. ~~There have been despatched to~~
 One Crank shaft for Inj. Air Comp.

Work on Forgings ~~or Castings~~.

T. Kunishi

Lloyd's

No. 393.

T.K. 21-2-31.

NAGASAKI. 3rd July 1931

	CRANK SHAFT. for Inj. Air Compressor.	PISTON SHAFT.	INTERMEDIATE SHAFT.	VALVE SHAFT.
	KEYWAY SHAFT.			SCREW SHAFT.
Material* ...	Open Hearth			
How made ...	Forged			
Annealed ...	Yes			
Dimensions, Forgings	285 m/m			
Weight, Castings	/			
Progress on { Inspection }	Forged, while machining & finished.			
Tests on Standard Test Pieces.	CT-2.			
Tensile Test— Tons per square inch	30.0			
Extension per cent	36.6			
Cold Bending Test— Angle before fracture	180°			
Dates when Inspected	20-1-31 to 21-2-31.			

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:—

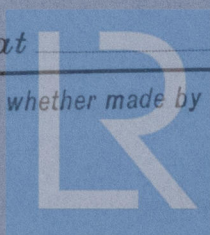
Fee (if any chargeable) £

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.

10m. 3.20.

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Lloyd's Register
 Foundation
 W/278-978

Auxiliary Engines crank shafts, diameter as fitted

Position

Yes