

pt. 7.

For the information of Surveyors and the Committee only, NOV 1933

Received at

Office,

19

## Lloyd's Register of Shipping.

(Report on Machinery, No. 1916 Port Nag)

No. 726.

## 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. 532 being constructed by Messrs. Nagasaki Works, of Mitsubishi Zosen Kaisha, Ltd. for the Ship No. 532, 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 (1) Tail Shaft. (Spare).

rk on Forgings ~~or Castings~~

Lloyd's

No. 726

T.K. 27-6-33.

NAGASAKI. 28th June 1933.

	CRANK SHAFT	THRUST SHAFT	INTERMEDIATE SHAFT	TUBE SHAFT
				SCREW SHAFT.
				Ingot steel Open Hearth.
Material* ...				Forged
How made ...				Yes
Annealed ...				415 m/m
Dimensions, Forgings				/
Weight, Castings				Forged, while machining & finished
Progress on { Inspection }				TL-1
Tests on Standard Test Pieces.				30.8
Tensile Test— Tons per square inch				36.0
Extension per cent				180° without fracture.
Cold Bending Test— Angle before fracture				2-2-33 to 27-6-33
Dates when Inspected				

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.10.30.

007553-007562-0299

007553-007562-0300