

Lloyd's Register of Shipping.

(Report on Vessel No. Port)

No. 3 4 6.

SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron~~ or Steel Forgings or Castings, manufactured by The Mitsubishi Zosen Kaisha, Ltd., of Nagasaki Works, for the Vessel No. 3 4 7, being built by them, of have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects.

Mark on Forgings or Castings.

Lloyd's

No. 346.

1.4.21.W.B.

NAGASAKI, 1st April, 1921.

W. B. L. L.

	STERN FRAME.	RUDDER FRAME.	Stocks. Rudder Arms. STEM.
Material*		Forged Steel	Cast Steel
How made		Open Hearth	Open Hearth
Dimensions		As per Plan.	As per Plan.
Progress on Inspection		Forged & while being machined.	Annealed & while being machined.
Date when Inspected		3-3-21 to 1-4-21	27-10-20 to 1-4-21
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—		29.2 & 30.2 tons	29.8 to 32.6 tons
Tons per square inch		32.3 & 33.3 %	20.8 to 29.2 %
Extension per cent. ...		180°	122° to 128°
Old Bending Test—			
Angle before fracture			10 ft.
Drop Test—			
Height from ground ...			Yes.
Hammering Test—			
If made according to Rules and found satisfactory ...			

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

Fee (if any chargeable) £

To be paid at

* If of Iron, state whether scrap or puddled Iron. If of steel, state whether made on the Open Hearth process.