

# Lloyd's Register of Shipping.

(Report on Vessel No. Port )

## No. 339. 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, for the Vessel No. 334, 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. 339.

Nagasaki. 12th January, 1920.

12.1.20.A.S.W.

A. O. Williamson

STERN FRAME.

Shaft Bracket  
~~RUDDER FRAME.~~

STEM.

Material*	Cast Steel	Cast Steel
How made	Open Hearth	Open Hearth
Dimensions	9" x 4"	
Progress on Inspection	Rough Annealed & machined.	Rough Annealed & machined.
Date when Inspected	3.12.19 to 12.1.20.	9.12.19 to 12.1.20.
CASTINGS.		
Tests on Standard Test Pieces.		
Tensile Test—		
Tons per square inch	30.4	30.2
Extension per cent.	29.2	30.2
Old Bending Test—		
Angle before fracture	122°	121°
Drop Test—		
Height from ground	Through an angle of 45°	10 ft
Hammering Test—		
If made according to Rules and found satisfactory	Yes	Yes

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.