

Lloyd's Register of Shipping.

(Report on Vessel No. Port)

No. 353.

SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Messrs. Mitsubishi Zosen Kaisha, Ltd., of Nagasaki Works. for the Vessel No. 412, 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. 353.

R.C. 14-10-25.

NAGASAKI.

17th October, 1925.

K. Crawford

	STERN FRAME.	BUDDER FRAME Stern Cut Up.	STEM.
Material*	Cast Steel.	Cast Steel.	
How made	Open Hearth.	Open Hearth.	
Dimensions	As per plan.	As per plan.	
Progress on Inspection	Annealed and while being machined.	Annealed & while being machined.	
Date when Inspected	29-9-25 to 14-10-25.	20-4-25 to 14-10-25.	
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	31.6	30.0	
Extension per cent. ...	32.5	34.0	
Cold Bending Test—			
Angle before fracture	137°	120°	
Drop Test—			
Height from ground ...	7 ft.	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.



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Foundation