

Lloyd's Register of Shipping.

(Report on Vessel No. 40215

Port GLASGOW)

No. 2990.

SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by The Steel Coy of Scotland Ltd of Hallside Works Newton for the vessel No. 576, being built by Messrs Barclay, Curle & Co Ltd of Whiteinch have been inspected by me as set forth below and found to be, so far as can be seen, Satisfactory.

Mark on ~~Forgings or~~ Castings.

Lloyd's

No. 2990

14/3/19. MMA

Matthew M. Andrews.

March 20th 1919.

	STERN FRAME.	RODDER FRAME.	STEM.
Material*	Cast Steel		
How made	Siemens Open Hearth.		
Dimensions	Continuous		
Progress on Inspection	22/1/19 to 14/3/19.		
Dates when Inspected	N ^o 250 N ^o 251. Forefoot. N ^o 252		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	29.2	28.8	29.6
Extension per cent. 3"	25.0	31.0	35.0
Cold Bending-Test—	180 N.Y.		
Angle before fracture	4 to 10 feet.		
Drop Test—	Yes.		
Height from ground ...			
Hammering Test—			
If made according to Rules and found satisfactory ...			

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

Stern Frame 13' 11" 0' 0'

Forefoot 1' 0' 3' 11"

Yond 14' 11" 3' 11"

Fee (if any chargeable) £ NIL (Vessel Classed)

To be paid at

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

S. 8 "Highland Warrior"



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Lloyd's Register
Foundation