

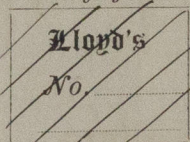
## Lloyd's Register of British &amp; Foreign Shipping.

(Report on Vessel No. 33900 Port GLASGOW)

No.

SHIP FORGINGS ~~OR CASTINGS~~

I have to report that the undermentioned ~~Iron or~~ Steel Forgings ~~or~~ ~~Castings~~, manufactured by Messrs The Steel Co of Scotland Ltd. of Newton for the Vessel No. 195, being built by Messrs Napier & Miller of Old Kilpatrick, 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.

R JD

HALLSIDE

Glasgow. 20<sup>th</sup> February 1913.

J. Davery.

	STERN FRAME.	BUDDER FRAME.	STEM.
Material*	Roller steel	Roller steel	
How made	Siemens process.		
Dimensions	8 bars. 9" x 2" x		
Progress on Inspection			
Date when Inspected	During constant attendance.		
CASTINGS.	Charge D402.	Charge D402.	
Tests on Standard Test Pieces.	Test N° 245.	Test N° 249.	
Tensile Test—			
Tons per square inch	24.0	26.8	
Extension per cent. <i>m</i> 8	28.	24.	
Cold Bending Test—			
Angle before fracture	180° WF.	180° WF.	
Drop Test—	—	—	
Height from ground	—	—	
Hammering Test—	—	—	
If made according to Rules and found satisfactory	—	—	

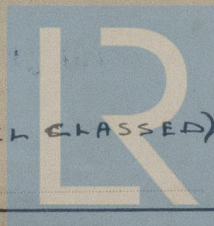
SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.

"Oranian"

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.



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Lloyd's Register Foundation

V1205-0138





Napier & Co.

1915

Kel Bar.

"Gramian"



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