

Received at Belfast Office, April 7th 1892

Lloyd's Register of British and Foreign Shipping.

(Report on Vessel No. 257 Port Belfast)No. 3522 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by the Steel Coy. of Scotland of Newton for the Vessel No. 257, being built by Messrs. Harland & Wolff of Belfast ^{has} ~~have~~ been inspected by me as set forth below, and found to be, so far as can be seen, Sound & free from defect

Mark on Forgings. Casting

Lloyd's

No. 3522At 29/3/92Alex^r. Field
Glasgow12/4/92

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	/	/	<u>Steel (Semen's Martin)</u>
How made			<u>Cast</u>
Dimensions			✓
Progress on Inspection .			✓
Dates when Inspected {			<u>Whilst in constant attendance</u>

SKETCHES OF FRAMES SHEWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS, OR PARTICULARS OF TESTS APPLIED TO CASTINGS.

The above Casting has been subjected to the usual drop & hammering tests with satisfactory results

Results of tensile and bend tests are hereto appended

Dates when inspected

Progress on inspection

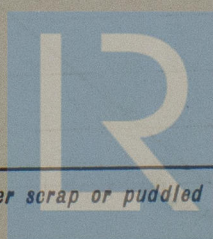
Dimensions

How made

Material

* If of Iron, state whether scrap or puddled Iron.

[T. & S. - 2,000 - 27/12 90 - Trans. Ink.]



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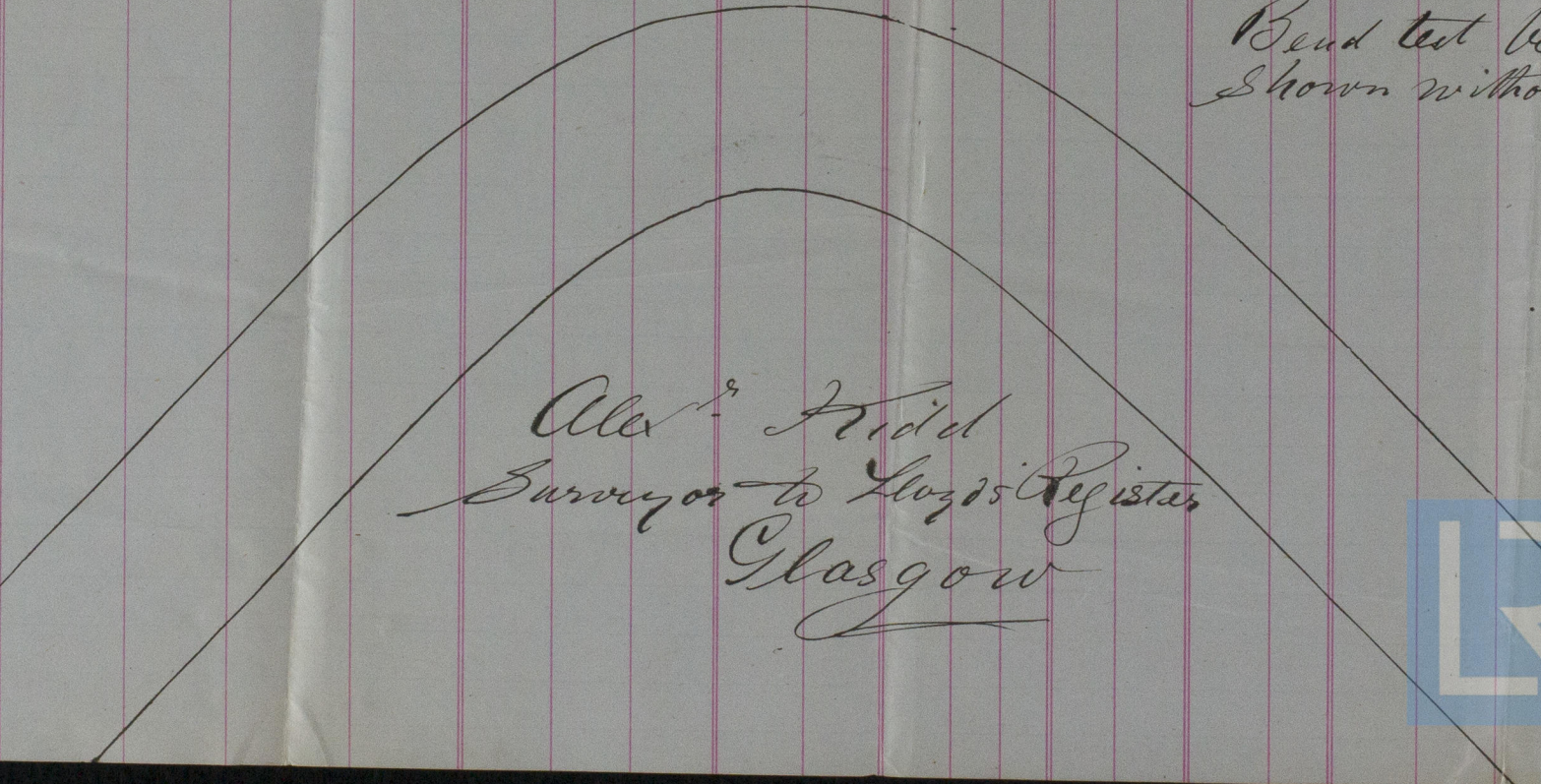
THE STEEL COMPANY OF SCOTLAND, LIMITED.

Test Room Sheet

Newton Works, the

31st. day of March 18 92

ORDER NO.	QUALITY.	CHARGE NO.	SAMPLE NO.	SIZE OF SAMPLE.			BREAKING STRAIN.		EXTENSION.			CONDITION.		INITIAL STRAIN.		SIZE OF FRACTURE.				REMARKS.
				Bth.	Thk.	Area.	Actual Tons.	Per Tons. ^{sq}	% Ins.	% Ins.	% Ins.	Long or Cross.	Annealed or Unannealed.	Actual Tons.	Per Tons. ^{sq}	Bth.	Thk.	Area.	%	
Stem Piece for Messrs. Harland & Wolffs' No 257																				
8"																				
1 1.25 .53 .662 19.4 29.3 13.0																				
2 " .52 .650 20.1 30.9 15.0																				
Bend test bent to 91° as shown without fracture.																				
Alex ^r Hidd Surveyor to Lloyd's Register Glasgow																				



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257

Castings on Stem

April 7th 1892

Islam

Bel First Entry Rpt

No. 4195



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