

No. 1191

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

(Received in London Office,)



TESTS OF BOILER STEEL.

Tests of 4 Steel plates manufactured by The Steel Co. of Scotland of Glasgow for Boiler No. 166.170 to be constructed by Messrs Harland & Wolff of Belvast for A.S. Co. building by Messrs Harland & Wolff Belvast.

Date first visit 20/8/03 last visit 20/8/03 No. of Visits 1

The plates specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to 1 samples as set forth below, and the temper and bending tests to samples representative of each plate advised. Satisfactory

When a second test is applied, the result should be recorded immediately below the record of the original test. The number of plates or bars included in a rejection must be clearly stated.

No.	Purpose.	Charge Mark.	No. of plates or bars in same charge	Mark on plate and test piece.	Dimensions.			Ultimate Stress.		Exten. in 8 ins.	Remarks.
					Thickn.	Brdth.	Area.	Total.	Sq. Inch.		
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
<u>1</u>		<u>7257</u>		<u>4030</u>	<u>775</u>	<u>1.16</u>	<u>.549</u>	<u>27.2</u>	<u>30.2</u>	<u>26.0</u>	

D.S.
8/9/03

Fee £ : :
Expenses £ : :
£ : :

To be paid by The Manufacturers

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Charles Edwards
Surveyor, Lloyd's Register
Foundation
Glasgow

7/9/03