

Glasgow Report No. 6485.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 1222.

(Received in London Office,



TESTS OF BOILER STEEL.

Tests of 15 Steel Plate manufactured by Messrs J. W. Beardmore of Parkhead, Glasgow for Boiler No. 106 to be constructed by Messrs J. F. Thomson of Glasgow for Messrs Dobie & Co's. S.P. No. 140

Date first visit 7/9/83 last visit 22/9/83 No. of Visits 2

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 a shearing from each plate with satisfactory results.

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.	%	
	Straps 42 x 14 1/2 x 5/8	B2557		1657	.65	1.24	.800	22.51	27.9	24	

Note. The above straps were cut from fire plates

D. J.
27/9/83

Fee £ : :
Expenses £ : :
£ : :

To be paid by Messrs J. W. Beardmore Glasgow



© 2021

W. Andrew
Surveyor, Lloyd's Register

24/9/83

GLS201-0013

J. & J. Thomsons No. 106.
No. 106



© 2021

Lloyd's Register
Foundation.