

Glasgow Report No. 6843.

No. 1418

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

(Received in London Office,

REGISTERED
26 MAR. 84

TESTS OF BOILER STEEL.

Tests of 11 Steel plates manufactured by The Steel Co. of Scotland of Blochain Glasgow for Boiler No. 336 to be constructed by Messrs J. & W. Howden & Co. of Glasgow for the S/S No. 26 building by Messrs Napier, Shanks & Bell.

Date first visit _____ last visit _____ No. of Visits _____

The _____ specified in the accompanying copy of Advice Notes were rolled from _____ charges. The tensile test has been applied to 2 samples as set forth below, and the temper and bending tests as required by Circular No. 438

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.	%	
1	Top front plate	B3249		4286	8.45	1.13	0.954	26.25	28.5	22.	The remainder of the plates advised were tested by the Steel Co. the results stamped upon them.
2	Comb. Chamber	B3246		2323	4.55	1.16	0.527	15.3	29.0	28.	
Jm 26/3/84											

8510-102575

Fee £ : :

Expenses £ : :

£ : :

To be paid by The Steel Co.

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James Webb
Surveyor, Lloyd's Register,
Glasgow 25/3/84