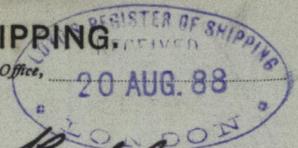


LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 8363

(Received at London Office,



TESTS OF BOILER STEEL.

Tests of 34 Steel bars manufactured by Messrs. G. Beardmore & Co. of Parkhead for Boiler No. ✓ to be constructed by Messrs. Gourlay, Bros of Dundee for the S.S. "Plover"

Date first visit 9th Aug. last visit 17th Aug. No. of visits Constant attendance.

The specimens 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 applied to piece cut from one bar in ten. The above 34 bars were cut from 12.

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>Stay bars</u>	<u>L149</u>		<u>62</u>	<u>99 diam</u>	<u>769</u>	<u>22.5</u>	<u>29.2</u>	<u>26.0</u>		
				<u>66</u>	<u>"</u>	<u>769</u>	<u>21.8</u>	<u>28.3</u>	<u>26.0</u>		

M. E. 88

Fee £ : :
 Expenses £ : :
 £ : :

To be paid by

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A. Johnston
 Surveyor Lloyd's Register,
 Glasgow 17/8/88