

Lloyd's Register of Shipping.

Order: B. W. 8754/28086/1075.

Surveyors' Office, DÜSSELDORF.

This is to certify that Julius Amst the undersigned surveyor to this society tested in the works of Messrs. Phoenix & Co. Bremen of Goede the assembled Siemens Martin Boilersteel plates specified hereunder, ordered by Messrs. Alex. Andersen & Son Ltd. of Northwell for the ship No. 2872 and that the results of tests were as are set forth below.

Batch-number.	Dimensions. in feet & inches			Intended for	Sample number	Charge-number	Tensile tenacity kg. p. sq. mm.			Elongation in 200 mm. in %.	Bending tests		Remarks.
	Length.	Breadth.	Thick-ness.				As per rules.	Ord-ered.	By test.		Cold.	Tem-pered.	
1	19'-6 1/2"	84 1/2"	2 1/16"	Shell pl.	342	1219	44/55	44/50	46.8	23	good	good	
1	12'-1 1/2"	83 1/8"	3 1/8"	Butt strap	373	1246	"	"	45.4	25	"	"	
1	6'-9 1/2"	"	1 1/2"	"	455	"	"	"	45.6	25	"	"	
1	6'-8"	16 1/8"	"	comb. ch. shell	}		41/47	41/47					
1	10'-8"	"	"	"			"	"					
1	9'-4 1/2"	66 1/8"	9 1/16"	"	295	1458	"	"	42.3	28	"	"	
16	1'-11"	8"	1 1/2"	Keels	455	1246	44/55	44/50	45.6	25	"	"	
2	For sketch	19 1/32"	1 1/32"	Butt pl.	232	1084	41/47	41/47	44.0	23	"	"	
1	6'-13 1/4"	58 3/8"	"	Tube pl.	}								
1	"	57 3/8"	1 1/2"	comb. ch. back pl.									
1	2'-5"	25"	11 1/16"	Compu. ring	389	1237	"	"	44.2	27	"	"	

Düsseldorf 25th January 1927.

Jul. Amst

Surveyor to Lloyd's Register

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—

"While the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Committee nor the Society are under any circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default, or negligence of the Surveyors, or other Officers or Agents of the Society."

N.B.—Material with less than 26 Tons tensile strength may not be used in the construction of boilers for classed vessels, unless specially sanctioned by the Committee.

1 Ton per square inch = 1,574 Kilo per square millimeter. Kilo per square millimeter = 0,635 Tons per square inch.