

# Lloyd's Register of Shipping.

No: 29956-Rw  
5201  
No: 7934

No: 3 3 3 2

Surveyors' Office, VIENNA.

Lab. rpt. No. 9708

I certify, that **Hans Kolbow** the undersigned surveyor to this Society tested in  
Messrs. **Witkowitz Bergbau & Eisenhütten Gew.** of **Witkowitz**  
led **Siemens Martin** Boiler steel specified hereunder, ordered  
s. **A.B. Göttawerken** of **Göteborg**  
No. **461** Boiler No. **1841/42** and that the results of tests were as are set forth below.

Dimensions. millimeters	Intended for	sample number	Charge- number	Tensile tenacity in Kg/mm <sup>2</sup>			Elongation in 200 mm. in %.	Bending tests.		LLOYDS 4532 Remarks. HK.3.2.32 11182-85
				As per rules.	Ord- ered.	By test.		Cold.	Tem- pered	
050- 1150	12	Morison- furnaces	960	8479	41 47	41 47	41.5	32	g o o d	No:11182/83
"	"	"	961	"	"	"	41.7	25	"	No:11184/85

Vienna, 4th February 1932.

*Hans Kolbow.*  
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  
either the Committee nor the Society are under any circumstances whatever to be held responsible for any inaccuracy in any report  
ertificate 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  
gment, default, or negligence of the Surveyors, or other Officers or Agents of the Society."  
-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. 1 Kilo per square millimeter = 0,635 Tons per square inch.

005756-005778-0246