

COPY.

# Lloyd's Register of Shipping.



Hamburg Report Nr. 22443

Port of Düsseldorf

17th November, 1936.

Order: R.49342.

**This is to Certify** that

Josef Loogen  
the undersigned Surveyor to this Society did at the request of

Messrs. Messingwerk Unna G.m.b.H. of Unna i.W. test and inspect on the 16th November 1936 at their work the undermentioned seamless Aluminium brass condenser tubes, ordered by Messrs. Howaldtswerke A.G. of Kiel.

Specification.

- 700 Aluminium brass condenser tubes.....19mm outs.diam.,  
1,65mm thicken.of shell, 2870mm of length.
- 2200 Aluminium brass condenser tubes.....19mm outs.diam.,  
1,65mm thicken.of shell, 3122mm of length.

Flanging and flattening tests were found to be satisfactory.

2% of the tubes have been tested by hydraulic pressure to 600 lbs.p.sq.inch and showed no signs of defects.

Identification marks: LLOYD'S

*J. Loogen*

Surveyor to Lloyd's Register

Fees: RM 60,-  
 Expenses: RM 18,-  
 Total: RM 78,-

Düsseldorf account No.: 9689

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—  
 "While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is 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 any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."

