

1484

COPY. *for Newcastle-on-Tyne*

## Lloyd's Register of Shipping.

Port of H A M B U R G ,10th June, 1935.

This is to Certify that

XXXXXX H e i n r i c h S c h n e i d e r XXXXXX

the undersigned Surveyor to this Society did at the request of Messrs. Theodor Zeise, Altona, attend at their works at Altona-Ottensen, on the 6th June, 1935, for the purpose of testing and inspecting of a four bladed bronze propeller, of 1676 mm diameter to the order of Messrs. Swan Hunter & Wigham Richardson, and intended for their Works No. 13597.

Samples taken from the material showed the following

## R e s u l t s :-

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 Diameter of Sample ..... 14,3 mm  
 Tensile strength ..... 51,2 kgs/mm<sup>2</sup>  
 Gauge length ..... 50,0 mm  
 Elongation ..... 22,0 %

Bend Tests satisfactory.

On examination this casting, as far as could be seen, was found to be sound and free from surface defects and the workmanship to be satisfactory.

For identification purposes the propeller has been stamped as follows:-

L L O Y D ' S  
 No. 1582  
 H.S. 6.6.35.

*W. Schneider.*  
 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."