

# Lloyd's Register of Shipping.



Port

MANCHESTER

29th May. 1920.

This is to Certify that

A. CAMPBELL.

the undersigned Surveyor to this Society did at the request of

Messrs Marine & Locomotive Superheaters Ltd. of Manchester attend at their works on the 27th instant for the purpose of testing sixteen forged steel Superheater headers and elements for same to the order of Messrs John Brown & Co. and intended for Contract No 596.

The material of these headers was tested in accordance with the requirements of this Society's Rules.

The finished headers were tested in my presence by hydraulic pressure to 650 lbs per square inch with satisfactory results.

10% of the elements were tested in my presence by hydraulic pressure to 2250 lbs per square inch with satisfactory results.

The headers are stamped Nos. C. 22, 32, 35, 76, 175, 184, 188, 189, 190, 192, 193, 194, 195, 196, 191, A2, and are stamped  for identification.

Fee: £2-2-0

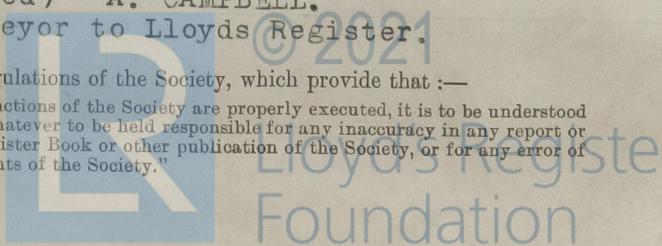
(signed) A. CAMPBELL.

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 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 omission, default, or negligence of the Surveyors, or other Officers or Agents of the Society."

2m, 8, 19.



003006 - 003012 - 0207

Pitch of tubes 2 3/4" Pitch of tubes 4" x 4" Material of tube plates steel Thickness: Front 3/32" Back 3/32"