

STEAM SUPERHEATER HEADERS.

Certificate No. 0.3302.

Lloyd's Register of Shipping.



Port MANCHESTER.

13th February, 1934.

This is to Certify that

the undersigned Surveyor to this Society did at the request of
Messrs. The Superheater Co., Ltd., Trafford Park, Manchester.

attend their works on the 12th February, 1934. for the purpose of
inspecting ² Steam Superheater Headers designated Nos. A.5552.

Test No. G.S. elbows Nos. 144, 145.

made to the order of Messrs. Chas. D. Holmes & Co., Ltd.

and intended for their Boiler No. 1455.

The ^{cast} ~~wrought~~ steel headers in question were mechanically tested in
accordance with the Rules of this Society. A copy of the results of
these tests is appended.

The headers were, in the presence of the undersigned, tested by
hydraulic pressure to ⁶³⁰ ~~210~~ pounds per square inch and found satisfactory.

The headers are, so far as can be seen, sound and free from
defects, and are suitable for a working pressure of ²¹⁰ pounds per
square inch.

Identification Mark:—

No.	<u>as above.</u>
	LLOYD'S TEST.
	<u>630</u> lbs.
Working Pressure	<u>210</u> lbs.
	J.W.L.12.2.34.

J. Keirste

Engineer Surveyor to Lloyd's Register.

MANCHESTER.

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."

(Cert. S.S.H.) Im.1.23. T.

002522-002528-0064

Pressure by flues 220 lb/sq in Screw stays: Material Steel Tensile strength 26/3
Diameter { At turned off part, 1 3/4" or Over threads No. of threads per inch 10 Area supported by each stay

No. 455
No. 1455
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