

141 COPY.

Lloyd's Register of Shipping.



Port YOKOHAMA,

30th July, 1928.

This is to Certify that

F. B. Smith & J. Crichton,

the undersigned Surveyor to this Society did at the request of The Oshima Steel Works examine and test at their works at Oshima on the 2nd, 11th and 23rd inst. one cast steel quadrant tiller and cap and as far as could be ascertained found them to be good castings.

After the castings were raised and let fall on a hard ground from a height of about 10 feet, they were hammered while suspended and gave no indication of defects.

Satisfactory bending tests were made from test pieces taken from the castings.

The quadrant tiller and cap are intended for Messrs, Uraga Dock Co's yard No.329.

The testing results are as follows:-

Tensile.	Elongation.	Bend.
29.9	31%	120° Satisfactory.
28.9	20%	120° Satisfactory.

Markings

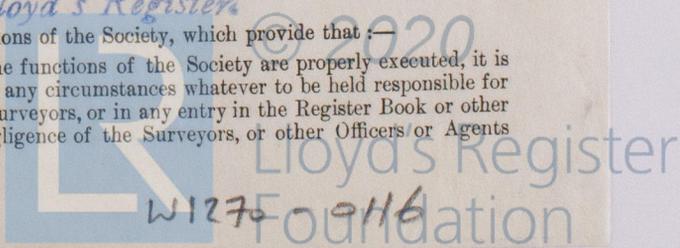
LLOYD'S
No.50.
23-7-28.
O.S.W. F.B.S.

F. B. Smith & J. Crichton

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."



35.8 ft

f not give

Water Capac

Tons.
29
17
54

14.1

31