

COPY.

# Lloyd's Register of Shipping

Port of Vancouver, B. C.

January 9th, 1948

No. F-19,586

This is to Certify that

R. CHALCRAFT

the undersigned Surveyor to this Society did at the request of

Messrs. B. C. Marine Engineers & Shipbuilders, Ltd., attend at their plant at Vancouver, B.C. on the 9th. January, 1948 and previously for the purpose of examining one steel Screwshaft intended for the M. V. "IMPERIAL NANAIMO", 400 tons gross of Vancouver, B. C.

This shaft was manufactured from a Lloyd's tested 7-1/2" diameter steel bar, which was stamped Lloyd's 4096 8-26-46, W. R., and the certificate issued at Philadelphia showed results of tests as follows:-

Tensile	68,000 lbs. per square inch.
Elongation	32%
Cold Bend Test	180 degrees without fracture.

The shaft has now been finish machined, fitted with a continuous bronze liner, nut and key and found to be so far as can be seen, sound and free from defects.

For identification purposes this shaft has been marked:-

Lloyd's  
19586  
9 - 1 - 48  
R. C.

(Signed) R. CHALCRAFT

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 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 circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by the Society or Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, fault or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of Society."