

COPY.

Lloyd's Register of Shipping.



Port

SHANGHAI

7th February, 1939

This is to Certify that

D. A. MACFARLANE

the undersigned Surveyor to this Society did at the request of the Master attend on board the Steel Twin Screw Motor Vessel "MALOJA", 6400 tons gross of Oslo, on the 18th January, 1939 and subsequent dates whilst the vessel lay alongside International Dock, for the purpose of ascertaining the nature & extent of damage to the Port Main Engine Air Compressors and Scavenging Pump, which occurred at sea on the 16th January, 1939.

Upon examination the undersigned.

FOUND

LP compressor & scavenging pump crank pin fractured.

LP compressor & scavenging pump bottom end bush, white metal lining badly scored & bolts bent.

LP compressor top end bolts and connecting rod bent.

HP & MP compressors, bottom end bolts strained.

Forward main bearing bolts strained. Bolts to be renewed.

RECOMMENDED

New crank shaft to be forged machined & fitted.

Bush to be remetalled and new bolts to be fitted.

Top end bolts to be renewed, connecting rod to be straightened.

New bolts to be fitted.

These recommendations were made with a view to placing the machinery in the same condition as before the damage occurred and have now been satisfactorily carried out.

D. A. MacFarlane
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 performed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances 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 any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society.