

COPY.

Lloyd's Register of Shipping.



Port of ALGIERS (N.A.)

6th June, 1948.

This is to Certify that

R. J. VAN DAM,

the undersigned Surveyor to this Society did at the request of

CORY BROTHERS & COMPANY LTD., LLOYD'S AGENTS, ALGIERS, attend on board the M/V "OAKHORN", 4769 tons gross of LIVERPOOL, on the 5th & 6th June, 1948, as she lay afloat, in loaded condition, in Algiers Harbour, on account of fractured Main Engine Piston.

It was stated that on the 5th June, 1948 at 00.00 hours, whilst on passage from ALEXANDRIA to LIVERPOOL, a loud knocking was heard in No. 5 Cylinder. On investigation it was found that the Piston Head in the said Cylinder had fractured circumferentially and separated from the remaining of the piston. Owing to the Vessel being close to land and rolling heavily, it was decided, after removing the broken upper section of the piston, to continue on 6 Cylinders to the port of ALGIERS for examination and such repairs as found necessary. Vessel proceeded at 5.35 hours and arrived safely in this port at 16.30 hours.

For further particulars of the casualty, please see Ship's Log Books.

UPON EXAMINATION, THE UNDERSIGNED :-

FOUND :-

NO. 5 CYLINDER. (2 S.O.S.A. Archsculoff solid injection).
Piston head fractured circumferentially through the top piston groove and separated from the remainder of the piston. One piston ring broken. Bottom edge of aft scavenging port slightly marked. Cylinder liner, Cover & Valves in good condition.

RECOMMENDED :-

Cylinder opened up. Defective piston and broken parts removed. Liner carefully examined and lubricating points checked. Spare working piston fitted and 2 piston rings renewed. Piston rod attachment, Cover and Valves examined and refitted. Exhaust manifold cleaned. Removals and replacements of pipe lines, connections, covers & fittings.

After completion of the foregoing Permanent repairs, carried out without any delay by Ship's Staff and Shore Labour, Main Engines tried under working conditions, during dock trial, with satisfactory results.

Vessel certified Seaworthy and considered fit to proceed on her contemplated voyages.

Survey confined to the above.

R. J. Van Dam
Surveyor to LLOYD'S REGISTER,
ALGIERS.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—
The Committees of the Society use their best endeavours to ensure that the functions of the Society are properly performed and 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 other publication of the Society, or for any error of judgment, default or negligence of any of its Members or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."