

LLOYD'S REGISTER OF SHIPPING 1 DEC 1952

UNITED WITH THE BRITISH CORPORATION REGISTER

NEWCASTLE-ON-TYNE, No. 110058

Port SUNDERLAND

28th NOVEMBER, 1952.

This is to Certify that

JOHN LUNDGREN

undersigned Surveyor to this Society did at the request of Messrs Geo. Clark (1938) Ltd, attend their works on 3rd November, 1952 and subsequently, to examine One Propeller Shaft complete with continuous G.M. Liner and Key, intended for S/S "BALTYK". Owing to the difficulty of obtaining a new forging, the Owners obtained a propeller shaft ex S/S "Diomed", the liner of which was removed, the shaft shortened, and machined to the required dimensions. Samples of this Shaft were made into standard test pieces and the resulting tests proved satisfactory.

It was observed that the original liner had been pegged on to the shaft, brass pegs removed and steel pegs fitted. The site of each peg was polished and tested with a crack-detector, and shaft found free from defects. A new continuous liner was shrunk on to shaft.

The original bolt holes in coupling were screwed with fine thread and suitably plugged.

New bolt holes were drilled between the originals.

The dimensions of the original coupling were retained except at the periphery which was reduced for $3/8$ " to diameter to suit the intermediate shaft coupling, and to facilitate alignment in vessel.

The shaft was subsequently examined on completion, and for the purposes of identification was stamped :-

LLOYD'S TEST
No. 105
J.L.
25/11/52.

In view of the number of pegged holes on the surface of this shaft - it was recommended and agreed to by the Owners' Representative, that this shaft be renewed within two years from the date of fitting in vessel.

£14.4.0d.

APPLIED FOR

NOV 29 1952

SURVEYOR TO LLOYD'S REGISTER OF SHIPPING

is issued upon the terms of the Rules and Regulations of the Society, which provide that :-

Committees of the Society use their best endeavours to ensure that the functions of the Society are properly understood that neither the Society nor any Member of any of its Committees is under any circumstances held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any Register Book or other publication of the Society, or for any error of judgment, default or negligence of any of any Member thereof, or the Surveyors, or other Officers or Agents of the Society."