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LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

NEWCASTLE-ON-TYNE, No. 110923

Port **SUNDERLAND**

20th OCTOBER, 1953.

This is to Certify that

JOHN LUNDGREN

the undersigned Surveyor to this Society did at the request of Messrs Wm. Doxford & Sons, Ltd, attend their works at Sunderland, on the 2nd September, 1953, and subsequent dates in order to examine the crank shaft of the M/V "ARNDAL" during repair, in connection with which the flexible coupling (found fractured in way of one bolt hole) was renewed.

The forging used for replacement, made by Messrs Gutehoffnungshutte A G Germany, the certificate for which accompanies this report. The side web of each section of the crank shaft adjacent to the flexible coupling was machined, the bolt holes reamed and new bolts fitted.

Each journal, including that of the flexible coupling, machined to 449 m/m, being one millimeter below the original diameter of 450 m/m.

Each crank pin was honed and polished and the crank shaft checked for truth and found satisfactory.

For identification purposes the new flexible coupling was stamped :-

"LLOYD'S 4379.F.S. 17/10/38.
J.L. (SLD) 30/9/53."

John Lundgren

SURVEYOR TO LLOYD'S REGISTER OF SHIPPING

APPLIED FOR

FEE: £15.15.0d.

OCT 21 1953

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 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 Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."