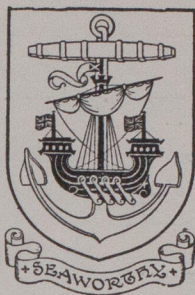


THE BRITISH CORPORATION REGISTER OF SHIPPING AND AIRCRAFT

APPOINTED BY THE MINISTER OF TRANSPORT TO APPROVE AND
CERTIFY LOAD LINES UNDER THE MERCHANT SHIPPING ACTS



CLASSIFICATION CERTIFICATE

THE MACHINERY INSTALLATION DETAILED IN THIS CERTIFICATE FOR

a Steel Twin Screw Motorship "Corady", ex L.C.I. (L) 288

SPECIAL NUMBER 149501 OF Southampton, 297 GROSS TONS HAS

BEEN SPECIALLY EXAMINED AT Alloa BY THE SURVEYORS TO THIS CORPORATION AND WAS

REPORTED TO BE, ON THE 12th April 1948 IN GOOD AND EFFICIENT CONDITION AND HAS

BEEN CLASSED AND ENTERED IN THE SOCIETY'S REGISTER OF SHIPS WITH THE NOTATION **MBS**

LYTHSWOOD SQUARE,

GOW, 16th February 1949

Robert Chapman
for CHAIRMAN OF COMMITTEE OF MANAGEMENT

John Colman
ASST. SECRETARY

The conditions governing the continuance of Classification are contained in the Rules of the Society, Section 2, paragraph 11:—

Certificates will be issued in respect of ships and of machinery and refrigerating installations which have been approved by the Committee for classification. These certificates will cease to be valid when there is any damage to or reported defect in a ship which affects the validity, and they remain invalid until such damage or defect is made good to the satisfaction of the Committee. The continuance of the classification of any ship or of any machinery or refrigerating installation is conditional upon compliance with the Rules for

surveys after construction and upon approval of any structural alterations which affect classification or assigned freeboards. The Committee reserve the right to reconsider, withhold or suspend the class of any ship or any part of the machinery or equipment for non-compliance with the Rules, for defects reported by the surveyors which have not been rectified in accordance with their recommendations, or for non-payment of fees which are due on account of classification and other surveys."

PROPELLING MACHINERY: DESCRIPTION *Eight sets: 6 cylinder, 2 cycle, single acting, non-reversing oil engines - 4 engines geared to each shaft - twin screw with reversible propellers*

TRIAL DATE *7th April 1948* DESIGNED BHP *870* RPM *510* KNOTS

ENGINES: MAKERS *General Motors Corp.* WHERE MADE *Detroit, Mich* DATE *1943*

PARTICULARS *Cylinder diameters: 4 1/4" Stroke: 5"*

4 engines connected to each shaft through plate clutches & single reduction gear

Speed & direction control through variable pitch propellers

SHAFT DIAMETERS: CRANK SHAFT *3 1/2"* THRUST SHAFT *3 1/2"* INTERMEDIATE SHAFT *4 1/4"* PROPELLER SHAFT *4 1/4"*

PROPELLER: DIAMETER *3'-10"* PITCH *variable* SURFACE MATERIAL *bronze*

BOILERS: MAIN: MAKERS WHERE MADE DATE

NUMBER AND TYPE DRAUGHT

INTERNAL DIAMETER LENGTH FUEL

TOTAL HEATING SURFACE TOTAL GRATE AREA WORKING PRESSURE

SUPERHEATERS: TYPE

AUXILIARY, DONKEY: MAKERS WHERE MADE DATE

NUMBER AND TYPE

INTERNAL DIAMETER LENGTH HEIGHT FUEL

TOTAL HEATING SURFACE TOTAL GRATE AREA WORKING PRESSURE

G. M. Seel
CHIEF ENGINEER SUR

CLASSIFICATION CERTIFICATE

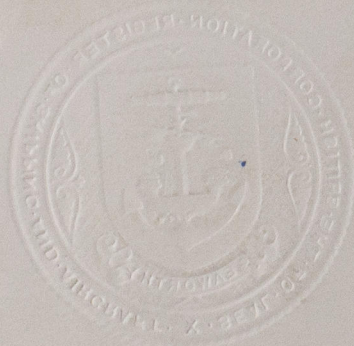
(MACHINERY)

No. *6305*

Steel Twin Screw Motorship

"Corado"

Alcoa



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Lloyd's Register
Foundation