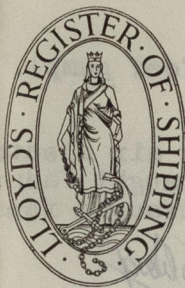


COPY

# LLOYD'S REGISTER OF SHIPPING



Port SINGAPORE.

18th August, 1962.

This is to Certify that I have

Part

Surveyed the Machinery of the s.s. "ARONDA" 8396 tons gross of LONDON whilst the vessel was in drydock and lay afloat at the Port of Singapore on the 1st August, 1962 and subsequently, on account of Docking, CS of Engines and M.B.S., and that I will transmit to the Committee of Lloyd's Register of Shipping, London, a Report stating that all recommendations made by me in connection therewith have been carried out to my satisfaction; also that I will Recommend that in the case of this Vessel the following Survey Records be made in the Supplement to the Register Book BS 8/62 now and CS (with date) when the survey has been completed and that her Machinery Classification Record be continued in the Book.

Parts now examined:

(C.S. Items only)

Port Main Engine

Propellers. Fastenings. Sea connections.

I.P. casings, rotor, blading bearings and thrust.  
Reduction gearing (including I.P. & L.P. pinions).  
Thrust block, shaft and bearings.  
Intermediate shafts and bearings.  
Main condenser. Stop and manoeuvring valves.

Auxiliaries

Auxiliary condenser. Auxiliary turbo-feed pump.  
Auxiliary circulating pump.  
Auxiliary condensate extraction pump.  
Port bilge pump.  
Forward sanitary pump (alternative refig circulating).

Engineer Surveyor to Lloyd's Register

(W. WARD).

P.T.O.

## KEY TO ABBREVIATIONS

ABS Auxiliary Boiler Survey  
CS Continuous Survey of Engines  
DBS Donkey Boiler Survey  
ES Engine Special Survey  
MBS Main Boiler Survey  
MES Modified Survey of Oil Engines  
OF Fitted for oil fuel (date) FP above 150°F.

SGS Steam Generator Survey  
SPS Steampipe Survey  
TS Tailshaft Survey  
TS(CL) Tailshaft Survey—Continuous Liner  
TSN Tailshaft renewed  
TS(OG) Tailshaft Survey—Oil Gland

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 whatever 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 publication of the Society or for any error of judgment, default or negligence of any of its Committees or any Member thereof, Surveyors, or other Officers or Agents of the Society."

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Register  
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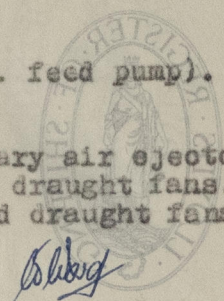
# LLOYD'S REGISTER OF SHIPPING

COPY

(Contd.)  
Auxiliaries

Forward Fresh water pump (Evap. feed pump).  
Port Main L.O. cooler.  
Upper F.O. heater.  
Port Main air ejector. Auxiliary air ejector.  
Port, Starboard and Aft forced draught fans.  
Port, Starboard and Aft induced draught fans.

18th August, 1962.



This is to Certify that I have

Surveyed the Machinery of the s.s. "ARONDA" 8700 tons gross at  
London whilst the vessel was in drydock and lay afloat at the  
Port of Singapore on the 1st August, 1962 and subsequently, on  
account of docking, its engines and M.S.S.

and that I will transmit to the Committee of Lloyd's Register of  
Shipping, London, a Report stating that all recommendations made by  
me in connection therewith have been carried out to my satisfaction; also  
that I will Recommend that in the case of this Vessel the following  
Survey Records be made in the Supplement to the Register Book  
as B/62 now and C3 (with date) when the survey has been completed  
and that her Machinery Classification Record be continued in the Book.

Propellers. Fastenings. Sea connections.

Parts now examined:  
(C.S. Items only)  
Port Main Machine

1. Piston rods, cross, sliding bearings and thrust.  
Reduction gearing (including I.P. & L.P. pistons).  
Thrust block, shaft and bearings.  
Intermediate shafts and bearings.  
Main condenser. Stop and non-return valves.

Auxiliaries

Auxiliary condenser. Auxiliary turbo-feed pump.  
Auxiliary circulating pump.  
Auxiliary condenser extraction pump.  
Port bilge pump.  
Forward auxiliary pump (alternative to  
circulating).

Engineer Surveyor to Lloyd's Register

P.T.O.

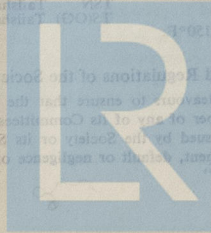
(S. HARRIS)

KEY TO ABBREVIATIONS

SGS Steam Generator Survey  
SSS Steam Survey  
TS Turbine Survey  
TCL Turbine Survey-Continuous Line  
TCL Turbine Survey-Continuous Line  
TCL Turbine Survey-Continuous Line

ARS Auxiliary Boiler Survey  
C2 Continuous Survey of Engines  
EBS Engine Boiler Survey  
ES Engine Survey  
MBS Main Boiler Survey  
MBS Main Boiler Survey  
MBS Main Boiler Survey

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that —  
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Surveyors or Agents of the Society, or by the negligence or default of any of the Surveyors or Agents of the Society."



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