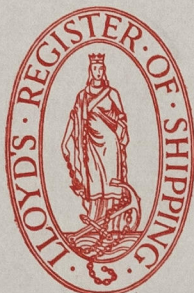


LLOYD'S REGISTER OF SHIPPING

Port H A M B U R GDate 22nd June, 1966.

This is to Certify *that I have surveyed part of the machinery of the* MS "MONSUM" *ex Madeleine, 10729 gross tons of Helsingfors,*
for Continuous Survey Machinery, Condition of Class, Auxiliary Boiler Survey and Repairs whilst the ship lay afloat and in dry dock at Hamburg on the 6th June, 1966, and subsequently to the 21st June, 1966,

and that all my recommendations have been carried out to my satisfaction. I am reporting accordingly and recommending to the Committee of Lloyd's Register of Shipping that the machinery classification should be retained and the following

survey records assigned CSM (with date) and ABS 6/66 when the surveys have been completed subject to Stbd. OF aux.-boiler plain tubes to be dealt with as necessary and boiler not to be used meantime and to welding at Main Engine 'A' frame's stiffening plates between units No. 4 fwd., No. 5 fwd., No. 6 fwd., No. 7 fwd., No. 8 and 9 fwd. and aft to be re-examined by 12/66 (6 months) and to all other outstanding conditions at ~~XXXXXXXXXXXXXXXXXXXX~~ ~~Parts now examined:~~ present attached to the vessel's class being dealt with as previously recommended.

Parts now examined:

- Auxiliary condenser.
- Pt. inbd. and outbd. combined fresh- and salt-water cooling pumps.
- Pt. inbd. and outbd. lub. oil coolers.
- Propeller and outside fastenings of sea connections.
- Sea connections.
- Pt. and Stbd. OF aux.-boilers throughout with their valves, doors, mountings and fastenings.
- Safety valves of both boilers adjusted under steam, remote controls and oil burning arrangement examined working.

To complete the ABS the following remain to be examined:

- Exhaust Gas Economiser throughout with its valves, doors and fastenings.
- Safety valves of EGE to be adjusted under steam.
- Plain tubes of stbd. OF aux.-boiler to/dealt with as necessary.

be

(E. Grell)
 Surveyor to Lloyd's Register of Shipping.

KEY TO ABBREVIATIONS

ABS	Auxiliary Boiler Survey	MBS	Main Boiler Survey	TS	Tailshaft Survey
CSM	Continuous Survey of Machinery	OF	Fitted for oil fuel (date) FP above 150° F.	TS(CL)	Tailshaft Survey—Continuous Liner
DBS	Donkey Boiler Survey	SGS	Steam Generator Survey	TSN	Tailshaft renewed
ES	Engine Special Survey	SPS	Steampipe Survey	TS(OG)	Tailshaft Survey—Oil Gland

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 executed, but it is to be understood that neither the Society nor any Member of any of its Committees nor any of its Officers, Servants or Surveyors is under any circumstances whatever to be held responsible or liable 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 act or omission, default or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers, Servants or Agents of the Society."