

Rpt. 9B

REPORT OF MACHINERY SURVEYS AND REPAIRS

Received London

-5 NOV. 1962

/NP

Ship's Name SS/MSX "EVANDROS"

Gross tons 4248

Is there a rpt. 8? No

Port NEWCASTLE/TYNE

Rpt. No. 74

No. of visits 3

First date 18.10.62.

Last date 30.10.62.

Interim Cert. issued & copy herewith? Yes

Damage rpt. issued & copy herewith? No

Last rpt. (H.Q. only) 118544 - Nwc.

Date of completing rpt. 31.10.62.

Surveyed at, if different from Port above

Howdon on Tyne

Is a rpt. 9A attached? No

MN 261

Nature of survey Comm. of M.B.S.

Survey fees

Damage fee

Expenses

Comm. M.B.S. £ 9.0. 0.

Repairs £ 5.0. 0.

S.A. fee

Propeller

DOCKING

Sea connections

Oil gland

Fastenings

Wear down of stern bush

Has screw/tube shaft been drawn?

Date of examn.

Has shaft been changed?

Has shaft now fitted been previously used?

Has shaft now examined/fitted a continuous liner?

Approved oil gland?

BOILERS OPENED UP AND EXAMINED. (Identify by position and state latest date of internal examination of each boiler.)

~~AUXILIARY, DONKEY OR PRESS~~

(State if oil fired—OF or exhaust gas—EG)

MAIN

Port - Good 22-10-62

~~Air heaters~~~~Superheaters~~

Safety valves

Port Good

Mountings, doors and fastenings

Port Good

Safety valves { Sat adjusted to Spt

Boiler securing arrangements

Port Good

~~Main economisers~~~~Exhaust gas heated economisers~~~~Steam heated steam generators~~~~Steam generator safety valves adjusted to~~~~Forced circulating pumps~~

Funnel

~~Have saturated steam pipes in cylindrical boiler smoke boxes been examined as required by the Rules?~~

Were oil burning system & remote controls examined in accordance with rules? No

I recommend that the machinery of this ship remain as classed with/without fresh record of M.B.S. 10.62 on completion

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Date of Committee

MONDAY - 3 DEC 1962

Minute

See Hpt 20302.

Surveyor to Lloyd's Register of Shipping

R. P. FRAZER.

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

013390-013396-0076

Lloyd's Register Foundation

8 NOV 1962

on a continuous survey basis. When any part has been subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

must be inserted against the item, and the circumstances and action taken or recommended described fully under "defects and repairs".

used conditions, and is considered to be acceptable until the due date of the next Periodical Examination. Where repairs have been effected or it is

EXAMINATION AND TESTING OF STEAM PIPES (state material)

MAIN
AUXILIARY
(over 3" bore)

Have saturated pipes in cylindrical boiler smoke boxes been tested?

Were selected copper pipes annealed?

ELECTRICAL EQUIPMENT

PROPULSION (State Port—P, or Starboard—S)		AUXILIARY	
Total kW or kVA		Total kW or kVA	
a Generators		l Generators & governors	
b Exciters			
c Air coolers		m Motors	
d Motors			
e Air coolers		n Switchboards & fittings	
f Control gear cables, etc.		o Circuit breakers	
g Insulation resistance		p Cables	
h Insulating oil test		q Insulation resistance	
i Overspeed governors		r Steering gear generators & motors	
j Magnetic couplings		s Navigation light indicators	
k Air gap			

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

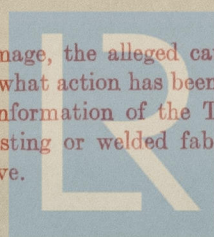
Port main boiler:- The following repairs have now been done on account of wastage.
135 plain tubes renewed.
9 stay tubes renewed.
57 combustion chamber stays renewed.

On completion the boiler was hydraulic tested with satisfactory results. Material certificate sighted.

Items remaining to complete the M.B.S. with date as over..

Starboard main boiler to examine in its entirety with all mountings.
Port and starboard boilers to examine under steam and the safety valves to adjust.
Funnel, oil burning arrangements to examine as required by the Rules.

The reason for repairs must be stated and those on account of damage, the alleged cause of which must be given, should be detailed separately from wear and-tear repairs. State what action has been taken regarding items which are subjects of class. State also where appropriate, for the information of the Technical Records Dept., the material of the defective item and whether it is a forging, casting or welded fabrication. Any alterations in existing particulars in the Register Book should be reported above.



© 2021
Lloyd's Register
Foundation

LOYD'S REGISTER

A
C
D
E
T
un
in
or
of
C