

Rpt. 9B

REPORT OF MACHINERY SURVEYS AND REPAIRS
FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Received London

-5. DEC. 1967

Ship's Name SS/MSX "EFDEMON"

Port Rotterdam

Processing Number: LR

Gross tons

Rpt. No. 66743A

Port of Registry

Date of build

Is there a rpt. 8?

No. of visits

First date

Last date

Interim Cert. issued & copy herewith?

Damage rpt. issued & copy herewith?

Last rpt. (H. Q. only)

Date of completing rpt.

Surveyed at, if different from Port above

Is a rpt. 9A attached? yes

MN

Nature of survey Docking-Gen. exam. compl. MBS, SRL, comm. ES

Survey fees

Damage fee

Expenses

S.A. fee

BOILERS OPENED UP AND EXAMINED. (Identify by position and state condition and latest date of internal examination of each boiler, economiser or steam generator)

AUXILIARY, DONKEY or PRESS (State if oil fired—OF or exhaust gas—EG)

MAIN

port 2-11-67 good

Air heaters

good

Superheaters

good

Safety valves

good

Mountings, doors and fastenings

250 lbs)

Safety valves adjusted to { Sat
Spt

230 lbs)

port and SB main boiler

Boiler securing arrangements

good

Exhaust gas heated economisers and their safety valves

Main economisers

Steam heated steam generators

Steam generator or E.G.E. safety valves adjusted to

Fired boiler forced circulating pumps

Funnels effective

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? yes good

I declare that the items detailed in this report (except as stated otherwise) comply with the requirements of the Merchant Shipping (Cargo Ship Construction and Survey) Rules 1965, applicable to this ship, and are in all respects satisfactory for the service on which the ship is intended to ply, namely, International voyages/voyages within the limits

(The above declaration applies only to sea-going cargo ships of 500 tons gross and above registered in the U.K.)

I recommend that the machinery of this ship remain as classed with/without fresh record of

Please see rpt. 9A.

J.L.Th. Heijstraten

Surveyor to Lloyd's Register of Shipping

(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

Minute

ALSO FOR

SRL FOR

TRO

SRL

POSTING

HEADER

CERT

FRIDAY 5 JAN 1968
See Rpt 9A

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are to be cancelled; this need not be done when the machinery is on a continuous survey basis. When any part has been hydraulically tested the pressure should be stated. Engine parts when referred to by numbers should be counted from forward.

that date a distinguishing mark must be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs". At part or complete Special Surveys these items which are not applicable to the ship

The condition of any item is to be described as "good" only when it has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where re-examination or repairs should be made before

EXAMINATION AND TESTING OF STEAM PIPES (state material and test pressure and, if selected lengths, identify by position)

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
i	Magnetic couplings	s	Navigation light indicators
k	Air gap		
t	Spare gear		

u PASSENGER SHIPS Have the emergency source of power and its associated circuits and, where fitted, the temporary source of power and its automatic arrangements been tested?

CARGO SHIPS Have the emergency source of power and its associated circuits been tested?

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

With reference to your telex of 23-10-67, all the requested items have been dealt with now. In addition it was found necessary by the undersigned to test the main condenser, to open up M.P. cylinder, port outb. feedpump and port inb. general service pump.

The main condenser was tested and found tight after plugging a few tubes (all together now approx. 90 tubes plugged). The M.P. cylinder and piston was found good and the two mentioned pumps were opened up and the necessary repairs carried out, considering the ship is going for scrap in a few month time.

General Examination:

The meggertest has been carried out last month, please see previous Rotterdam report.

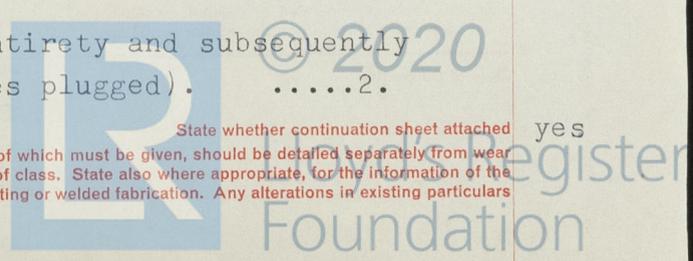
Bilge pumps tried on holds and ER and found good.

Steering gear tested and parallel test of generators held all with good results.

The port main boiler was examined in its entirety and subsequently tested to W.P. and found good (a few tubes plugged). 2.

State whether continuation sheet attached yes

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.



Ship's Name SS/~~MS~~ "EFDEMON"

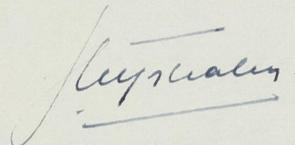
Port Rotterdam

Rpt. No.

66743^A

It is recommended the subject relating the port main boiler may be deleted now.

Propeller was found good. It is also recommended the subject relating the same to be deleted now.



J.L.Th. Heijstraten

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