

Rpt. 9A REPORT OF MACHINERY SURVEYS AND REPAIRS (ENGINES AND AUXILIARIES)

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Received London

13. APR. 1966

Ship's Name SS/MX "SAFINA-E-JAMHOORIYAT".

LR530490

Gross tons 6806

Port of Registry Karachi

Port Antwerp

Date of build 12-1940

Is there a rpt. 8? No.

Rpt. No.

42037

No. of visits 11

First date 22/3/66

Last date 31/3/66

Interim Cert. issued & copy herewith? Yes.

Damage rpt. issued & copy herewith? -

Last rpt. (H.Q. only) DUN 10398

Date of completing rpt. 13.4.66

Surveyed at, if different from Port above -

Is a rpt. 9B attached? Yes.

MN 669

Nature of survey Machinery & Boiler repairs.

Survey fees

Damage fee

Expenses

May & Bth.
Rpt. for 14,000.

for 1,400.
S.A. fee

MAIN ENGINES, RECIP., STEAM ~~OR XXXX~~ State Port—P or Starboard—S)

1 Cyls., covers, pistons & rods LP - good.

2 Valves ~~XXXX~~ LP & MP - good.

3 Con. rods, cross-heads, bearings & guides centre LP - good. Side

4 Crankpins & bearings ~~XXXX~~ LP - good. Side

5 Journals & bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS (State Port—P or Starboard—S)

6 Cyls., covers, pistons & rods

7 Con. rods, cross-heads & bearings

8 Crankpins & bearings

9 Journals & bearings

10 Coolers & safety devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS (State Port—P or Starboard—S)

11 Cyls., covers, pistons & rods

12 Con. rods, cross-heads & bearings

13 Crankpins & bearings

14 Journals & bearings

MAIN TURBINES (State Port—P or Starboard—S)

16 Casings, rotors, blading, bearings & thrusts

15 Levers

17 Reduction gearing

18 Scavenge blowers

19 Superchargers

I recommend that the machinery of this ship remain as classed with/without fresh record of survey, subject to all conditions at present attached to the vessel's class being dealt with as previously recommended.

DUN 31/3

ALSO FOR

SPL FOR

NOTED BY TRO

SRL

POSTING

HEADER

CERT

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

M. JOOS

Surveyor to Lloyd's Register of Shipping

Date of Committee

Minute

TUESDAY 26 APR 1966
Deferred for ES (by 5. 66)
Subject

Write down (SS etc)

004405-004410-0190

FOR CHAIRMAN CLASS. CITEE

A part or complete Special Surveys those items which are not applicable to the ship are to be cancelled; this need not be done when the machinery is on a continuous survey basis. When any part has been subjected to pressure test this should be stated. Excess items when referred to by numbers should be counted from forward.

considered that re-examination or repairs should be made before that date a distinguishing mark thereon should be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs".

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 repairs have been effected or it is



20	Exhaust steam turbines (with recip. eng.)	21	Thrust blocks shafts & bearings		
22	Steam compressors	23	Intermediate shafts & bearings		
24	Clutches & hydraulic couplings	25	Condensers (main & aux.)		
26	Steam re-heaters	27	Air ejectors (main & aux.)		
28	De-superheaters	29	Forced &/or induced draught fans		
30	Stop & manoeuvring valves	31	Holding down bolts & chocks	32	Detuner or vibration damper
33	Main engine driven pumps				
34	Crankcase doors & explosion relief devices	35	Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle)		

State Port P. or Starboard S.

36 Essential independent pumps

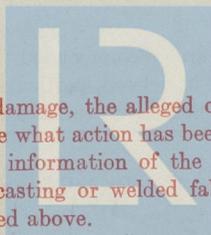
37	Bilge, ballast & oil fuel suction lines, fittings & controls	38	Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary?		
39	Fresh water coolers	40	Lub. oil coolers		
41	Heaters (state service)	42	Feed water filters		
43	Auxiliary air receivers & safety devices	44	Starting air pipes		
45	Main air receivers & safety devices				
46	Independent air compressors coolers & safety devices				
47	Oil fuel tanks (not forming part of the hull structure)				
48	Have all evaporators safety valves been tested under steam?	49	Evaporators HP & LP	50	Distillers
51	Fire extinguishing arrangements	52	Steering machinery	53	Windlass

Identify by position

AUXILIARY ENGINES

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

NOW DONE:- LP. piston & rod with crosshead and brasses removed to the workshop for examination. Piston rod checked on the lathe and placed in good condition for fitting of new piston. All parts refitted on board and the LP unit alignment checked with satisfactory results. Guide strips of the LP and MP slide valves found badly worn. The strips now renewed. After refitting of slide valves on board, clearances checked and found satisfactory. The vessel was loaded and not allowed to carry out running trials in the Port of Antwerp, as stated by the Chief Engineer the engine will be run in whilst going down the River Scheldt to Flushing.



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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 also be reported above.

Lloyd's Register Foundation