

Rpt. 9A

REPORT OF MACHINERY SURVEYS AND REPAIRS (Engines and Auxiliaries)
FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Received London

20 SEP 1966

Ship's Name ~~SS~~ "SAFINA-E-JAMHOORIYAT"

Port Baltimore, Md.

Processing
Number: LR 530490

Gross tons 6806

Rpt. No. 13007

Port of Registry KARACHI

Date of build 12,1940

Is there a rpt. 8? Yes

No. of visits Nine

First date June 23, 1966

Last date July 21, 1966

Interim Cert. issued
& copy herewith? YesDamage rpt. issued
and copy herewith? No

Last rpt. (H.Q. only)

13007

Date of
completing rpt. August 31, 1966

Surveyed at, if different from Port above -

Is a rpt. 9B
attached? Yes

MN 669

Nature of survey G.E. for Postponement
of S.S.Survey fees \$440.00
and Repairs.

Damage fee -

Expenses \$50.00

L.R. \$260.00
ACTING SURVEYOR \$180.00

S.A. fee \$27.00

MAIN ENGINES, RECIPIERS, STEAM ~~XXXX~~ (State Port—P or Starboard—S)1 ~~Cyls., covers, pistons,
rods, valves & gears~~ L.P. and M.P. valves, rods, covers, and link gear - good2 Con. rods, crossheads,
bearings & guides Side3 Crankpins
(incl. eccentrics)
& bearings Side

Centre

4 Crankshaft journals
& bearings5 Detuner or
vibration damper

MAIN ENGINE DRIVEN SCAVENGE PUMPS AND/OR AIR COMPRESSORS (delete as applicable)

6 Cyls., covers,
pistons & rods7 Con. rods, crossheads,
bearings & guides8 Crankpins &
bearings9 Journals &
bearings10 Levers, links &
bearings11 Coolers &
safety devices12 Scavenge blowers
& superchargers

13 Air coolers

14 Crankcase & scavenge doors & explosion relief devices

MAIN TURBINES

15 Casings, rotors,
blading, bearings,
thrusts & couplings

16 Astern turbine

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 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 ~~xxx~~ without fresh record of survey, subject to
all conditions of class being dealt with as previously
recommended.

ALSO FOR

SPL FOR

NOTED BY
CESR

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).

Date of Committee

NEW YORK

SEP 21 1966

Minute

As how subject

Acting

Surveyor to Lloyd's Register of Shipping
W.E. Brown & A.V.R.M.Lloyd's Register
Foundation

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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 hydraulic-
ally 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 those items which are not applicable to the shipThe 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

MAIN REDUCTION GEARING

17 Pinions & wheels	18 Shafts, bearings & couplings	
19 Exhaust steam turbines (with recip. eng.)	20 Thrust blocks, shafts & bearings	
21 M.E. steam compressors	22 Intermediate shafts & bearings	
23 Clutches & hydraulic couplings	24 Steam re-heaters	
25 De-superheaters	26 Forced &/or induced draught fans	
27 Stop & manoeuvring valves	28 Holding down bolts & chocks	
29 Main engine driven pumps (Including fuel injection)		
30 Condensers (main & aux.)	31 Air ejectors (main & aux.)	
32 Have main engines been examined working & manoeuvring?		
Yes		
33 Essential independent pumps		
34 Bilge, ballast & oil fuel suction lines, fittings & controls	35 Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary?	
36 Fresh water coolers	37 Lub. oil coolers	
38 Heaters & safety devices including de-aerator (state service)	39 Pressure feed water filters	
40 Auxiliary air receivers & safety devices	41 Starting air pipes	
42 Main air receivers & safety devices		
43 Independent air compressors, coolers & safety devices	44 Oil fuel tanks (not forming part of the hull structure)	
45 Have all evaporators safety valves been tested under steam?	46 Evaporators	47 Distillers
48 Steering machinery	49 Windlass	50 Machinery spare gear

State
Port P. or
Starboard S.Identify
by
position

AUXILIARY ENGINES

DOCKING

Propeller	Sea connections	Oil gland
Fastenings & gratings		Clearance in stern bush (if relined state clearance before & after)
Has screw/tube shaft been drawn?		Date of examining shaft & condition
Has shaft been changed?		Has shaft now fitted been previously used?
Has shaft now examined/fitted a continuous liner?		Approved oil gland

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

ME:- L.P. valve- Faces dressed, guide adjusted, alignment checked.

ME:- M.P. valve- Valve faces machined, side wearing strips renewed. False Face removed and machined and liner installed. Valve cage removed and machined on face. Valve found out of alignment and corrected. Link gear trued up. Valve Rod trued up and guide brasses renewed.

State whether continuation sheet attached

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 for 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.

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