

COPY

# LLOYD'S REGISTER OF SHIPPING



KRH/801

Port.....Karachi.....

Date.....5th May, 1965.....

**This is to Certify** that I have surveyed part of the machinery of the s.s. "SAFINA-E-JAMHOORIYAT" gross tons 6805, of Karachi for MBS, TS, Commencement of ES, Conditions of Class and General Examination for postponement of the Engine Special Survey until, May, 1966 as she lay afloat and in dry dock at Karachi on 5th March, 1965 and subsequently.

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 MBS 3/65 and TS(CL) 4/65 now and ES (with date) when the survey has been completed without the conditions of class relating to the Exhaust Steam Turbine and to seal welded stay tubes in centre tube nest of Starboard Boiler, subject to any outstanding conditions of class being dealt with as previously recommended.

Parts now examined:—

- Main circulating pump.
- Auxiliary condenser circulating pump.
- Port - Centre - Starboard feed pumps.
- Forward and aft lubricating oil pumps.
- Forward and aft oil fuel transfer pumps.
- Aft oil fuel service pump.
- General service pump.
- Steering machinery.
- Windlass.
- Forced draught fan aft driving engine.
- Sea connections.
- Propeller & fastenings.

P.T.O.

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*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

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**Items to be examined for completion of ES:**

- Main Engine complete.
- Reduction gearing & hydraulic coupling.
- Thrust block, shaft & bearings.
- Intermediate shafts & bearings.
- Main condenser.
- Auxiliary condenser.
- Forced draught fan.
- Stop and manoeuvring valves.
- Holding down bolts and chocks.
- Main engine driven air pump, feed and bilge pumps.
- Main engine test.
- Ballast pump.
- Forward oil fuel service pump.
- Emergency fire pump and its driving oil engine.
- Pumping and piping arrangements.
- Lubricating oil cooler.
- Oil fuel heaters (2).
- Surface feed heater.
- D.C. feed heater.
- Feed water filters.
- Independent oil fuel tank.
- Evaporator.
- Fire extinguishing arrangements.
- Main circulating pump driving engine.
- Forced draught fan forward driving engine.
- All (3) steam generator engines.
- Auxiliary electrical equipment.



For  
Date

This is to Certify that



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