

Rpt. 9A

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

Received London

Ship's Name SS/MS **"EMPIRE GANNET"** Port **SINGAPORE**

27 OCT. 1967

Processing Number: LR **510367** Gross tons **4260** Rpt. No. **20343**

Port of Registry **LONDON** Date of build **1945-3** Is there a rpt. 8? **NO**

25 OCT 1967

No. of visits **ONE** First date **and** Last date **30-9-67**

Interim Cert. issued & copy herewith? **YES** Damage rpt. issued and copy herewith? **NO** Last rpt. (H.Q. only) **SNV 20205**

Date of completing rpt. **30-9-67** Surveyed at, if different from Port above **-**

Is a rpt. 9B attached? **NO** MN **990** Nature of survey **CSM**

Survey fees **\$100** Damage fee **\$7** Expenses **\$23** Launch **\$13**

S.A. fee

MAIN ENGINES, RECIP., STEAM OR I.C. (State Port—P or Starboard—S)

1 Cyls., covers, pistons, rods, valves & gears **Port M.P. & Port For'd L.P. - Good**

2 Con. rods, crossheads, bearings & guides **Side**

3 Crankpins (incl. eccentrics) & bearings **Centre**

4 Crankshaft journals & bearings **Centre**

5 Detuner or vibration damper

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

6 Cyls., covers, pistons & rods 7 Con. rods, crossheads, bearings & guides

8 Crankpins & bearings 9 Journals & bearings

10 Levers, links & bearings 11 Coolers & safety devices

12 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 with ~~with~~ fresh record of **CSM (with date)** when the survey has been completed, subject to any outstanding conditions of class being dealt with as previously recommended.

ALSO FOR

SPL FOR

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).

Date of Committee

Minute

Surveyor to Lloyd's Register of Shipping

TUESDAY 28 NOV 1967

See Sng 20379

Lloyd's Register Foundation

014091-014098-0164

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 those 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

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?	

State
Port P. or
Starboard S.

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	44 Oil fuel tanks (not forming part of the hull structure)
43 Independent air compressors, coolers & safety devices	
45 Have all evaporators safety valves been tested under steam?	46 Evaporators
48 Steering machinery	47 Distillers
	50 Machinery spare gear
	49 Windlass

Identify
by
position

AUXILIARY ENGINES

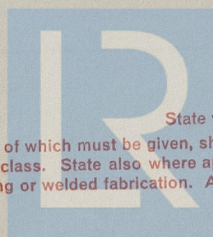
Starboard Main S.W. circulating pump steam engine - Good

DOCKING

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

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

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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State whether continuation sheet attached

Register
Foundation