

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

Received London

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

21 MAR 1966

Ship's Name SS/MX "EMPIRE GANNET" LR.510367

Gross tons 4260

Port of Registry LONDON

Port Singapore

Date of build 3-1945

Is there a rpt. 8? No

Rpt. No. 18952

No. of visits Three

First date 22.2.66

Last date 4.3.66

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

Last rpt. (H.Q. only)

SNC 18745

Date of  
completing rpt. 4.3.66

Surveyed at, if different from Port above

Is a rpt. 9B  
attached? Yes

MN 990

Nature of survey CSM &amp; COMMBS.

Survey fees

Damage fee

Expenses

CSM \$100  
MBS \$285Launch Hire \$21  
\$10

S.A. fee -

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

1 Cyls., covers,  
pistons & rods

2 Valves &amp; gears

3 Con. rods, cross-  
heads, bearings  
& guides centre4 Crankpins &  
bearings centre5 Journals &  
bearings

Side

Side

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

6 Cyls., covers,  
pistons & rods7 Con. rods, cross-  
heads & bearings8 Crankpins &  
bearings9 Journals &  
bearings10 Coolers &  
safety devices

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

11 Cyls., covers  
pistons & rods12 Con. rods, cross-  
heads & bearings13 Crankpins &  
bearings14 Journals &  
bearings

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

16 Casings, rotors,  
blading, bearings,  
& thrusts

15 Levers

17 Reduction  
gearing18 Scavenge  
blowers

19 Superchargers

I recommend that the machinery of this ship remain as classed with/without fresh record of CSM (with date) and MBS 2/66 when the respective surveys have been completed subject to any conditions at present attached to the vessel's Class being dealt with as previously recommended.

(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

WEDNESDAY 30 MAR 1966

Surveyor to Lloyd's Register of Shipping

FOR CHAIRMAN  
CLASSN. CTTEE.Lloyd's Register  
Foundation

214241-014048-0219

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

At 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 subject to pressure test this should be stated. Engine parts 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 must 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.)

22 Steam compressors

24 Clutches & hydraulic couplings

26 Steam re-heaters

28 De-superheaters

30 Stop & manoeuvring valves

33 Main engine driven pumps

21 Thrust blocks shafts & bearings

23 Intermediate shafts & bearings

25 Condensers (main & aux.)

27 Air ejectors (main & aux.)

29 Forced &/or induced draught fans

31 Holding down bolts & chocks

32 Detuner or vibration damper

State Port P. or Starboard S.

34 Crankcase doors & explosion relief devices

35 Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle)

36 Essential independent pumps Starboard F.O. Transfer; Starboard Evap. combination; Diesel oil transfer (Port E.R.) - All good.

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

Identify by position

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

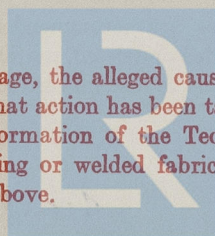
## AUXILIARY ENGINES

## PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Minor routine wear and tear repairs only effected.

*[Signature]*

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.



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