

3 AUG 1964

Ship's Name ~~SS~~/MS "LIBURNIA"

Gross tons 8194

Is there a rpt. 8? YES

Port PALERMO

Rpt. No. 1098

No. of visits 2

First date 2/7/64

Last date 5/7/64

Interim Cert. issued
& copy herewith? YESDamage rpt. issued
& copy herewith? NO

Last rpt. (H.Q. only)

Date of
completing rpt. 13/7/64

Surveyed at, if different from Port above -

Is a rpt. 9B
attached? YES

MN (1328)

Nature of survey CS. Advancement.

Survey fees

Damage fee

Expenses See Rpt.8

CS.= Lit. 23.760.=

S.A. fee

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

1 Cyls., covers,
pistons & rods N°3 only = GOOD

2 Valves & gears N°3 only = GOOD

3 Con.rods, top ends
& guides centre

Side

4 Crankpins &
bearings centre

Side

5 Journals &
bearings

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

6 Cyls., covers,
pistons & rods7 Con. rods &
top ends8 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 &
top ends13 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 TS.(CL) 7/64 N and CS.(with date) when the survey has been completed, subject to the propeller being replaced at the earliest convenient opportunity, or before the end of October 1964 (4 mos. limit), and, to any other conditions at present attached to her 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.)

(W.J.G.Wilson)

Surveyor to Lloyd's Register of Shipping

Date of Committee

MONDAY 31 AUG 1964

Minute

As now subject
TS (N) 7. 64

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

Lloyd's Register
Foundation

011259-011266-0236

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

Exhaust steam turbines (with recip. eng.)	20	Thrust blocks shafts & bearings	21	GOOD	
Steam compressors	22	Intermediate shafts & bearings	23		
Clutches & hydraulic couplings	24	Condensers (main & aux.)	25		
Steam re-heaters	26	Air ejectors (main & aux.)	27		
De-superheaters	28	Forced &/or induced draught fans	29		
Stop & manoeuvring valves	30	Holding down bolts & chocks	31		
Main engine driven pumps	33			Detuner or vibration damper	32

State Port P. or Starboard S.

Crankcase doors & explosion relief devices	34	Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle)	35
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36 Essential independent pumps

Bilge, ballast & oil fuel suction lines, fittings & controls	37	Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary?	38
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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

AUXILIARY ENGINES

Identify by position

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 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.