

Rpt. 9A

REPORT OF MACHINERY SURVEYS AND REPAIRS  
(ENGINES AND AUXILIARIES)

Received London

23 AUG 1963

Ship's Name SS/MS "LOBITO"

5419 Gross tons of Panama

Is there a rpt. 8? Yes

Port Genoa

Rpt. No. 28156

No. of visits 4

First date 15/7/63

Last date 19/7/63

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

Last rpt. (H.Q. only)

Date of  
completing rpt.

Surveyed at, if different from Port above

Is a rpt. 9B  
attached? Yes

MN

Nature of survey MBS &amp; Machy Repairs

Survey fees

Damage fee

Expenses

(see Apr. 8)

Repre. 4 visit.

M.B.S. Lit. 32.100  
C.S. Lit. 18.750

S.A. fee

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

1 Cyls., covers,  
pistons & rods HP - good

2 Valves &amp; gears HP - 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 MBS 5.63 when the Survey has been completed, subject to any conditions attached to the ship's 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.)

Surveyor to Lloyd's Register of Shipping

Date of Committee

THURSDAY - 3 OCT 1963

Minute

Deferred for comp MBS  
Subject

010835-010845-0126

Lloyd's Register  
Foundation



Exhaust steam turbines (with recip. eng.)	20	Thrust blocks	21	shafts & bearings
Steam compressors	22	Intermediate shafts & bearings	23	
Clutches & hydraulic couplings	24	Condensers (main & aux.)	25	- good
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	

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

Port aft feed pump - good

Aux. condenser port circul. pump - 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

47 Oil fuel tanks (not forming part of the hull structure)

48 Have all evaporators safety valves been tested under steam?

49 HP & LP

50 Distillers

51 Fire extinguishing arrangements

52 Steering machinery

53 Windlass

## AUXILIARY ENGINES

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

At Owners request the M.E., HP cylinder, piston & rod, valve & valve chest main condenser and the two pumps have been examined & repairs carried out in order to have these parts of machinery in good condition.

S.R.L. Second, third & fourth rows of turb. rotor blading to be renewed NSS.  
Nothing done at this time.

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.

Rpt.

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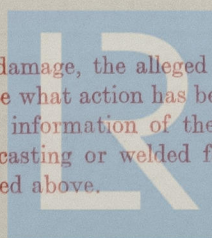
Minute

State  
Port  
Star

Test this should be stated. Engine parts when referred to by numbers should be counted from forward.

Ident  
post

tion. Where repairs have been effected or it is



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Foundation