

Rpt. 9A

**REPORT OF MACHINERY SURVEYS AND REPAIRS**  
(ENGINES AND AUXILIARIES)

Received London

Ship's Name **SS/MS**Gross tons **7067**Is there a rpt. 8? **Yes**Port **NEW ORLEANS**Rpt. No. **10520**No. of visits **2**First date **4 April**Last date **8 April, 1963**Interim Cert. issued  
& copy herewith? **No**Damage rpt. issued  
& copy herewith?

Last rpt. (H.Q. only)

Date of  
completing rpt. **28 June**

Surveyed at, if different from Port above

Is a rpt. 9B  
attached? **No**MN **(628)**Nature of survey **General Exam.**Survey fees **-**

Damage fee

Expenses **-**

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, 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  
**survey.**

(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

**MONDAY 22 JUL 1963***Deferred for comp. ES**Surveyor to Lloyd's Register of Shipping*

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

Lloyd's Register  
Foundation

011449-011460-0305

D

be counted from forward.

described fully under "defects and repairs".



Exhaust steam  
turbines (with  
20 recip. eng.)

22 Steam compressors

24 Clutches &amp; hydraulic couplings

26 Steam re-heaters

De-super-  
heaters

## Stop & manoeuvring valves

33 Main engine driven pumps

Thrust blocks  
21 shafts & bearings

23 Intermediate shafts & bearings

25                      Condensers  
                             (main & aux.)

27 Air ejectors  
(main & aux.)

Forced &/or induced draught fans

31      Holding down  
bolts & chocks

32 Detuner or vibration damper

State  
Port P. or  
Starboard S.

34 Crankcase doors &amp; explosion relief devices

36 Essential independent pumps

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

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

Identify  
by  
position.

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?

Evaporators  
49 HP & LP

## 50 Distillers

51 Fire extinguishing arrangements

Steering  
52 machinery

53 Windlass

## AUXILIARY ENGINES

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

Machinery generally examined under working conditions for postponement of Special Survey and found in good condition.

The Chief Engineer and the Owners' Representative stated that a considerable amount of overhaul work had been carried out in Rotterdam, November, 1962. Also that all pumping systems were satisfactory.

As the vessel is a steamship no megger test was carried out.

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.