

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

Received London

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

14. SEP. 1965

L.R. 516431

Ship's Name SS/MS ~~XX~~ "ISERNIA"

Gross tons 580 Port of Registry GRIMSBY

Port GRIMSBY

Date of build 1943-2 Is there a rpt. 8? Yes

Rpt. No. 30983

No. of visits Four

First date 31/8/65

Last date 3/9/65

Interim Cert. issued & copy herewith? Yes

Damage rpt. issued & copy herewith? -

Last rpt. (H.Q. only) -

Date of completing rpt. 10/9/65

Surveyed at, if different from Port above -

Is a rpt. 9B attached? Yes

MN 210

Nature of survey DS, MBS, & Gen: Exam:

Survey fees

Damage fee -

Expenses -

MBS £13. 0. Od.

S.A. fee -

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

1 Cyls., covers, pistons & rods

2 Valves & gears

3 Con. rods, cross-heads, bearings & 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 & rods

7 Con. rods, cross-heads & bearings

8 Crankpins & bearings

9 Journals & bearings

10 Coolers & safety devices

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

11 Cyls., covers, pistons & rods

12 Con. rods, cross-heads & bearings

13 Crankpins & bearings

14 Journals & bearings

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

16 Casings, rotors, blading, bearings & thrusts

15 Levers

17 Reduction gearing

18 Scavenge blowers

19 Superchargers

I recommend that the machinery of this ship remain as classed with/without fresh record of

M.B.S. 9,65.

ALSO FOR

SPL FOR

NOTED BY
TRO
CESR

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.)

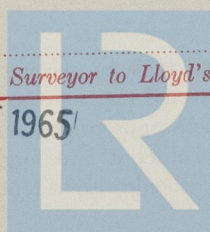
Date of Committee

Minute

FRIDAY 22 OCT 1965

Surveyor to Lloyd's Register of Shipping

Deferred for ES.
MBS. 9.65



© 1965

Lloyd's Register
Foundation

004684-004692-0280

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 subjected 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
20 recip. eng.)

22 Steam
compressors

24 Clutches & hyd-
raulic couplings

26 Steam
re-heaters

28 De-super-
heaters

Stop & manoeuv-
ring valves
30

Main engine
33 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

36 Essential independent pumps

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

37 Bilge, ballast & oil fuel
suction lines, fittings & controls

All examined &
tested Good.

38 Have the remaining piping arrangements
& fittings in the machinery space been
examined as considered necessary?

All tested
Good

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?

Evaporators
49 HP & LP

50 Distillers

51 Fire extinguishing arrangements

Good

Steering
52 machinery

Good

53 Windlass

Good

AUXILIARY ENGINES

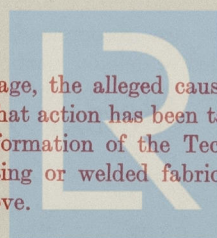
PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Minor repairs and adjustments to mountings only required and dealt with.

GENERAL EXAMINATION

The requirements of Circular No.1959 have been carried out as detailed on the Rpts. 9A and 9B and it is submitted that the Owners request for a postponement of the Engine Special Survey until sometime before the end of May 1966 merits favourable consideration.

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.



© 2020

Lloyd's Register
Foundation