

Rpt. 9

Date of writing report 22nd Nov., 1961 Received London Port KOBE No. 9744
Survey held at Aioi No. of visits 3 First date 11th Nov., Last date 14th Nov., 1961

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 10046 Name M.V. "ENRICO M"
Owners Socimar-Soc. Sicilian Imprese Managers -
Engines made Gls By Barclay, Curle & Co., Ltd. Type Oil Engine 2SA 3Cy. 560 x 2160mm Doxford
No. of Main Engines 1 No. of Screws 1
No. of Main Boilers - W.P. -
No. of Aux./Donkey Boilers 2 Aux. W.P. 120 lbs
Surveyed Afloat or in Dry Dock Drydock
Nature of Survey CS, ABS & TS(CL)
Was Damage Report issued? No Int. Cert.? Yes, BL-74553 copy attached.
Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
+100A1 with freeboard	+IMC Engine CS 12,60 Boilers A 12,60 Tail shaft CL 12,58 Steampipes 12,60
SS 12,60	
DS 12,60	

The condition of any of the following items is to be described as "good" only when the part 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 it is considered that re-examination or repairs should be effected before the due date of the next Periodical Examination a distinguishing mark thus † should be inserted against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys those items which are not applicable to the ship should be cancelled with a black line; 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.

DOCKING Propellers Good Wear Down of Stern Bushes Rewooded Oil Glands None Sea Connections Good
Fastenings Good Has Screwshaft Turned been drawn? Yes Date of Examination 11-11-61 Has Shaft been changed? No
Has Shaft now fitted been previously used? - Has Shaft now examined been a continuous liner? Yes Approved oil gland? -
MAIN ENGINES ~~2SA 3Cy. 560 x 2160mm~~ I.C.) ~~PORT~~ ~~STARBOARD~~

1 Cyls., Covers, Pistons & Rods

2 Valves & Gears

3 Connecting Rods, Top Ends & Guides { Side
Centre

4 Crankpins & Bearings { Side
Centre

5 Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons & Rods

7 Connecting Rods & Top Ends

8 Crankpins & Bearings

9 Journals & Bearings

10 Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS

11 Cyls., Covers, Pistons & Rods

12 Connecting Rods & Top Ends

13 Crankpins & Bearings

14 Journals & Bearings

15 Levers

16 SCAVENGE BLOWERS

17 SUPERCHARGERS

MAIN TURBINES

1 Casings, Rotors, Blading, Bearings & Thrusts

EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

STEAM COMPRESSORS

CLUTCHES & HYDRAULIC COUPLINGS

REDUCTION GEARING

THRUST BLOCKS, SHAFTS & BEARINGS

INTERMEDIATE SHAFTS & BEARINGS

HOLDING DOWN BOLTS & CHOCKS

CONDENSERS (MAIN & AUX.)

STEAM RE-HEATERS

DE-SUPERHEATERS

TOP & MANŒUVRING VALVES

MAIN ENGINE DRIVEN PUMPS

RANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this ship so far as now seen is in an efficient condition and that in the case of this vessel the following survey records be made in the Supplement to the Register Book CS(with date) on completion ABS 11,61 and TS(CL) 11,61 and that her Machinery Classification record be continued in the Book.

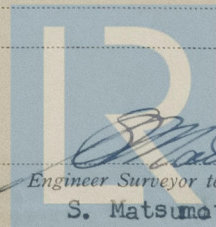
WEDNESDAY 10 JAN 1962

Date of Committee

Decision

As now TS 11.61

ABS 11.61



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Engineer Surveyor to Lloyd's Register of Shipping
S. Matsumoto

012211-012220-0145

If certificate is required state where to be sent

2 Essential Independent Pumps (Identify by position)
33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls
34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?
35 Fresh Water Coolers
36 Lub. Oil Coolers
37 Heaters (state service)
38 Independent Air Compressors, Coolers & Safety Devices
39 Air Receiver & Safety devices—Main
40 Auxiliary
41 Oil Fuel Tanks (Not forming part of hull structure)
42 Have Evaporator Safety Valves been tested under steam?
43 Steering Machinery
44 Windlass
45 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position)

Table with 4 columns: PROPULSION, PORT, ELECTRICAL EQUIPMENT STARBOARD, and AUXILIARY EQUIPMENT. Rows include Generators, Exciters, Air Coolers, Motors, Control Gear, Cables, etc., Insulation Resistance, Insulating Oil Test, Overspeed Governors, Magnetic Couplings, Air Gap, and various auxiliary equipment like Generators & Governors, Motors, Switchboards & Fittings, Circuit Breakers, Cables, etc.

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)
MAIN
AUXILIARY
Superheaters
Safety Valves
Mountings, Doors & Fastenings
Safety Valves Adjusted to
Boiler Securing Arrangements
Main Economisers
Steam Heated Steam Generators
Were Oil Burning System & Remote Controls examined working in accordance with Rules?
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?

EXAMINATION & TESTING OF STEAM PIPES (State material)
Main
Auxiliary (over 3 in. bore)
Were Copper Pipes annealed?
Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

NOTE:-
1) Height of compression rings of safety valves on boilers are as follows:
Port boiler, inboard 67mm outboard 69mm
Starboard boiler, inboard 66mm outboard 65.5 mm.
2) SURVEY CARRIED OUT ON BEHALF OF THE REGISTRO ITALIANO NAVALE AND LLOYD'S REGISTER OF SHIPPING.

Handwritten notes and stamps on the left margin, including 'AB'S', 'RECORDS', and 'LEAVE THIS SPACE BLANK'.

Survey fees See fees See attached R/P.R. See Slip.

Damage fee
Expenses

Date when A/c rendered

