

Rpt. 9

Date of writing report 9/5/56

Survey held at La Spezia

Received London

No. of visits 1

Port GENOA

First date and

Last date 30/4/56

No. 21511

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 33265 S.S. "CARINI" Gross tons 7160 Date of build 11/1944

Owners Sicilarma Soc. di Nav. p. Az. Managers - Port of Registry Palermo

Engines made 1944 By Dominion Eng. Wks Ltd., Montreal Type Triple expansion engine

No. of Main Engines 1 No. of Screws 1  
No. of Main Boilers 3 SB W.P. 220 lbs.

No. of Aux./Donkey Boilers - W.P. -  
Surveyed Afloat or in Dry Dock in dry dock

Nature of Survey docking & repairs

Was Damage Report issued? - Int. Cert.? yes

Last Report (For Head Office only)

Hull	Machinery
BS * with freeboard	MBS * 5/53
SS Mt1. 5/53	Blr.S. 11/55
Dkg. 11/54	TS CL 9/54
	s.p.s. 5/53

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.

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

DOCKING Propellers good Wear Down of Stern Bushes 4 mm. Oil Glands - Sea Connections (injection good)  
Fastenings good Has Screwshaft/Tubeshaft been drawn? - Date of Examination - Has Shaft been changed? -  
Has Shaft now fitted been previously used? - Has Shaft now examined/fitted a continuous liner? - Approved oil gland? -

MAIN ENGINES (Recip. Steam or I.C.) PORT  
1 Cyls., Covers, Pistons & Rods  
2 Valves & Gears  
3 Connecting Rods, Side  
Top Ends & Guides Centre  
4 Crankpins & Bearings Side  
5 Journals & Bearings Centre

MAIN ENGINE DRIVEN AIR COMPRESSORS  
6 Cyls., Covers, Pistons & Rods  
7 Connecting Rods & Top Ends  
8 Crankpins & Bearings  
9 Journals & Bearings

MAIN ENGINE DRIVEN SCAVENGE PUMPS  
10 Cyls., Covers, Pistons & Rods  
11 Connecting Rods & Top Ends  
12 Crankpins & Bearings  
13 Journals & Bearings  
14 Levers

SCAVENGE BLOWERS  
15 SUPERCHARGERS  
MAIN TURBINES  
16 Casings, Rotors, Blading, Bearings & Thrusts

EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)  
17 STEAM COMPRESSORS  
18 CLUTCHES & HYDRAULIC COUPLINGS

REDUCTION GEARING  
19 THRUST BLOCKS, SHAFTS & BEARINGS  
20 INTERMEDIATE SHAFTS & BEARINGS  
21 HOLDING DOWN BOLTS & CHOCKS

CONDENSERS (MAIN & AUX.)  
22 STEAM RE-HEATERS  
23 DE-SUPERHEATERS  
24 STOP & MANOEUVRING VALVES

MAIN ENGINE DRIVEN PUMPS  
25 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

OPINION OF MACHINERY AND RECOMMENDATIONS  
For information of the Committee.

Date of Committee Decision See minute of 1 May 56

(G. Vigo) 110021  
Engineer Surveyor to Lloyd's Register of Shipping



Lloyd's Register Foundation

If certificate is required state where to be sent

9/ 21511.

- 32 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 Receivers & Safety devices—Main.....
- 40 Auxiliary.....
- 41 Oil Fuel Tanks (Not forming part of hull structure).....
- 42 Evaporators.....
- 43 Have Evaporator Safety Valves been tested under steam?.....
- 44 Steering Machinery.....
- 45 Windlass.....
- 46 Fire Extinguishing Arrangements.....

AUXILIARY ENGINES (Identify by position)

ELECTRICAL EQUIPMENT

PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
a Generators			l Generators & Governors
b Exciters			m Motors
c Air Coolers			n Switchboards & Fittings
d Motors			o Circuit Breakers
e Air Coolers			p Cables
f Control Gear, Cables, etc.			q Insulation Resistance
g Insulation Resistance			r Steering Gear Generators and Motors
h Insulating Oil Test			s Navigation Light Indicators
i Overspeed Governors			
j Magnetic Couplings			
k Air Gap			

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)

MAIN.....

Superheaters.....

Safety Valves.....

Mountings, Doors & Fastenings.....

Safety Valves Adjusted to Sat. Spt. ....

Boiler Securing Arrangements.....

Main Economisers.....

Exhaust Gas Heated Economisers.....

Steam Heated Steam Generators..... Steam Generator Safety Valves Adjusted to.....

Were Oil Burning System & Remote Controls examined working in accordance with Rules?..... Forced Circulating Pumps.....

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?..... Funnel.....

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)

**WEAR AND TEAR REPAIRS :-**

The main engine I.P. shoe, found white metal worn, has been remetalled.-

Auxiliary inlet salt water an@ section pipe, found wasted, has now been renewed.-

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The vessel is now removed from the class by the Owners, please see Genoa Classn(S) letter dated 2nd May, 1956.-

LEAVE THIS SPACE BLANK

Survey fees *DKG. Lt 2,000.-*

Damage fee.....  
Expenses... *(See Rpt of)*

Date when A/c rendered. *2/5/56*

