

Rpt. 9

Date of writing report 29.4.58.

Survey held at LEITH.

Received London

No. of visits 1

Port LEITH.

First date 23.4.1958 & Last date 23.4.1958.

No. 24402

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 26290. S.S. "GASPARE" Ex "RORA HEAD".

Gross tons 497 Date of build 10 - 21

Owners GASPARE RUSSO

Managers -

Port of Registry TRAPANI

Engines made 1921 By DAY, SUMMERS & CO. LTD.

Type T 3Cy. 13 1/4", 22" & 37" x 27"

Records of Survey & Special Notations as per Register Book

No. of Main Engines 1 No. of Screws 1

No. of Main Boilers 1SB W.P. 180Lb.

No. of Aux./Donkey Boilers - W.P. -

Surveyed Afloat or in Dry Dock Drydock

Nature of Survey Docking

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

Last Report (For Head Office only)

Hull	Machinery
*100AL. 8,57.	*LMC. 6,55.
S.S. (Dr) 4,47. Lth 7,55.	Blrs. M 9,57.
	T.S. CL 8,57.
	sps. 6,54.
NS.	ND.

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 Not Taken. Oil Glands. Sea Connections Not Exd.
Fastenings Good Has Screwshaft been drawn? No. 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

STARBOARD

- Cyls., Covers, Pistons & Rods
- Valves & Gears
- Connecting Rods, Top Ends & Guides
- Crankpins & Bearings
- Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Levers

SCAVENGE BLOWERS

SUPERCHARGERS

MAIN TURBINES

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

STOP & MANOEUVRING VALVES

MAIN ENGINE DRIVEN PUMPS

CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manœuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel, so far as now seen, is in good condition and eligible in my opinion to remain as classed without fresh record of survey.

Date of Committee

Decision

GLASGOW

6 MAY 1958

As now

40m, 4,57. T. (MADE AND PRINTED IN ENGLAND.)

Engine Surveyor to Lloyd's Register of Shipping

J.M. COCHRANE

008855-008862-0060

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).....
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PROPULSION		ELECTRICAL EQUIPMENT	
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 AUXILIARY, DONKEY or PRESS.....
.....
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 & TEAR REPAIRS:- NONE.

CONDITION OF CLASS ITEMS:- NONE.

LEAVE THIS SPACE BLANK
173 MAY 1958
K
MAY 1958

DOCKING
Survey fees ... £ - - - -
Damage fee ...
Expenses...
Date when A/c rendered