

Rpt. 9

Date of writing report

8/8/56

Survey held at

GENOA

Received London

No. of visits

four

Port of GENOA

First date 10/7/56

Last date

18/7/56

No.

21701

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 11595 S.S. "GOLDEN ISLES"

Owners Harris & Dixon Ltd.

Managers

Gross tons 3504

Date of build 10/1927

Engines made 1927 By Vickers Ltd., Barrow

Port of Registry London

No. of Main Engines 2 No. of Screws 2
No. of Main Boilers 4 WT W.P. 230 lbs.

Type 4 steam turbines

Records of Survey & Special Notations as per Register Book

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

Surveyed Afloat or in Dry Dock afloat

Nature of Survey saf. valves

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

Last Report (For Head Office only)

Hull	Machinery
BS * with freeboard	MBS * 2/52
SS Gen. 2/52	Blrs.S. 2/55
Dkg. 2/55	CL p5/54
	s2/55

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 Wear Down of Stern Bushes Oil Glands Sea Connections
Fastenings 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

STARBOARD

1 Cyls., Covers, Pistons & Rods

2 Valves & Gears

3 Connecting Rods, Side
Top Ends & Guides Centre4 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

18 Casings, Rotors, Blading, Bearings & Thrusts

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

20 STEAM COMPRESSORS

21 CLUTCHES & HYDRAULIC COUPLINGS

22 REDUCTION GEARING

23 THRUST BLOCKS, SHAFTS & BEARINGS

24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS

26 CONDENSERS (MAIN & AUX.)

27 STEAM RE-HEATERS

28 DE-SUPERHEATERS

29 STOP & MANŒUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

OPINION OF MACHINERY AND RECOMMENDATIONS

Have Main Engines been tested working and manœuvring?

The machinery of this vessel, so far as now seen, is in efficient condition and eligible, in my opinion, to remain as now classed with fresh record of MBS 2-56 and Blrs.S. 2-56 as previously recommended.-

Date of Committee

TUESDAY 4 SEP 1956

Decision

MBS 2-56 As now.

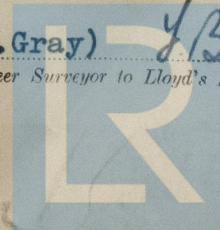
SS Gen. 2-56 (Dr.) (with endorsement)

30m.6.55. T. (MADE AND PRINTED IN ENGLAND.)

(F.B.Gray)

Engineer Surveyor to Lloyd's Register of Shipping

CERTIFICATE WRITTEN



Lloyd's Register Foundation

005791-005810-0037

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? **yes: 7 lbs/sq."**
44 Steering Machinery..... 45 Windlass..... 46 Fire Extinguishing Arrangements.....

AUXILIARY ENGINES (Identify by position).....

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

s. Doors & Fastenings

Ives Adjusted to Sat. **all boilers: 230 lbs/sq."**
Spt. **all boilers: 230 lbs/sq."**

Exhaust Gas Heated Economisers

Steam Generator Safety Valves Adjusted to

Burning System & Remote Controls examined working in accordance with Rules? **yes**

Saturated Steam Pipes in cylindrical boiler smoke boxes tested?

ATMOSPHERIC & TESTING OF STEAM PIPES (State material)

per Pipes annealed?

Auxiliary (over 3 in. bore)

Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

LARS 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)

MBS. due 2'56 now Completed.
BLRS. " 2'56 now Completed.
Safety Valve of Boilers and Evaporators adjusted under steam.

It is submitted that this vessel is eligible to remain

ASSESSED. MBS. 2'56 now
& BLRS. 2'56
as previously recommended.

LEAVE THIS SPACE BLANK
27.8.56

Survey fees **COMPLETION RP** £ 9-3-0
CAR FUND £ 2-4-0

Damage fee ...

Expenses... ..

date when A/c rendered

(PAYABLE IN LONDON)

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