

Rpt. 9

Date of writing report 27-9-1958 Received London Port of Amsterdam No. 22397
Survey held at Amsterdam No. of visits 1 First date and Last date 26-9-1958.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 62157 Name M.V. "GHANAKUST" Gross tons 4680 Date of build 4-1939
Owners N.V. Hollandsche Stoomboot Maats. Managers Port of Registry Amsterdam
Engines made Ams By N.V. Werkspoor Type oil engine 4 SA 8 Cy.
No. of Main Engines 1 No. of Screws 1
No. of Main Boilers - W.P. -
No. of Donkey Boilers 1 W.P. 100 lb
Surveyed Afloat or in Dry Dock afloat
Nature of Survey Compl. DBS - Repairs
Was Damage Report issued? - Int. Cert.? yes
Last Report (For Head Office only)

Hull	Machinery
100 A 1	LMC
Ams SS 12/55	eng. CS 12/55
with freeboard	boil.d. 9/57
d 9/57	TSCL 9/57

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, 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
18 Casings, Rotors, Blading, Bearings & Thrusts
EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)
19 STEAM COMPRESSORS
20 CLUTCHES & HYDRAULIC COUPLINGS
21 REDUCTION GEARING
22 THRUST BLOCKS, SHAFTS & BEARINGS
23 INTERMEDIATE SHAFTS & BEARINGS
24 HOLDING DOWN BOLTS & CHOCKS
25 CONDENSERS (MAIN & AUX.)
26 STEAM RE-HEATERS
27 DE-SUPERHEATERS
28 STOP & MANOEUVRING VALVES
29 MAIN ENGINE DRIVEN PUMPS
30 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS
The machinery being in a good condition, I am of opinion that same is eligible to be continued as classed with record of Donkey Boiler Survey 9.58, subject to all conditions at present attached to vessel's class being dealt with as previously recommended.

Date of Committee THURSDAY 30 OCT 1958
Decision DS 9.58 Subject (h.k.m.) DBS 9.58

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002630-002638-0032

Noted for Header

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)

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)

Donkey
100 lbs
Safety Valves Adjusted to
Were Oil Burning System & Remote Controls examined working in accordance with Rules? yes

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)

Donkey Boiler Survey complete.

SRL 161 : Tested & examined under hydr.pressure; 1 of bronze impeller casing stated to be intended for the forward Main SW Circulating Pump (stamped thus : Lloyds Test 4 kg cm^2 No.6020 HA 26-9-58). The casing will be fitted at Lagos in the course of the present voyage. The Surveyors concerned have been advised.

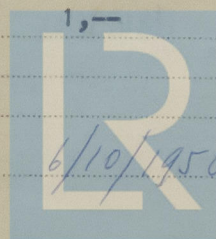
LEAVE THIS SPACE BLANK

Survey fees f. 50,--

Damage fee

Expenses 1,--

Date when A/c rendered 6/10/1958



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