

DISCLOSED SECTION

Rpt. 9
Date of writing report 21-3-56

DISCLOSED SECTION
No. 597

DISCLOSED SECTION
Received London 3 APR 1956
No. of visits 3

Port Bremen
First date 27-2-56

No. 1610
Last date 5-3-56

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 12298 Name ~~MAX~~ "HAMLET" Gross tons 1999 Date of build 1924 6mo.
 Owners Carl Oestrich, Hamburg Managers Poseidon, Hamburg Port of Registry Hamburg
 Engines made 1924 By Gen. Marine Engine Works, Hartlepool Type T 3 Cy.
 No. of Main Engines 1 No. of Screws 1
 No. of Main Boilers 2 W.P. 180 lbs.
 No. of Aux./Donkey Boilers - W.P. -
 Surveyed Afloat or in Dry Dock afloat
 Nature of Survey Part Special Survey.
 Was Damage Report issued? - Int. Cert.? -
 Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book	
Hull	Machinery
+100A1	+LMC 7,51
SS 11,46 (Dr)	BS 7,54
SS 7,51 Abg	TS OG 1,54
Dckg. 2,55	

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.

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

- 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 all - good
- 2 Valves & Gears all - good
- 3 Connecting Rods, Top Ends & Guides Side all - good
- Centre all - good
- 4 Crankpins & Bearings Side all
- Centre all - good
- 5 Journals & Bearings all - good
- 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 good
- 24 INTERMEDIATE SHAFTS & BEARINGS good
- 25 HOLDING DOWN BOLTS & CHOCKS
- 26 CONDENSERS (MAIN & AUX.)
- 27 STEAM RE-HEATERS
- 28 DE-SUPERHEATERS
- 29 STOP & MANOEUVRING VALVES
- 30 MAIN ENGINE DRIVEN PUMPS Air, circ., feed, bilge, sany.-
- 31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS Vessel withdrawn from Class.

Please refer to Memorandum overleaf.

Date of Committee
Decision

TUESDAY 24 APR 1956

Noted.
(Class withdrawn at OR 356)
See Chee Minute 20/3/56

Noted for Header



© 2020 Lloyd's Register Foundation

32 Essential Independent Pumps (Identify by position) Ballast pump (port aft). General service pump (port fwd.)

33 Bilge, ~~XXXXXXXXXXXX~~ Suction Lines, Fittings & Controls examined.

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 good 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position) Steam (s. inbd.) good, Diesel (s. outbd.) good.

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	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)

Memo:- As this vessel was withdrawn from class while the Survey was proceeding (refer to BMN letter of 17th March, 1956) the following list of recommendations is recorded for information purposes - it is not known to what extent they were carried out:-

- All main engine cylinder and valve chamber relief valves to be overhauled.
- LP bottom end to be remetalled. HP and MP top end bearings (found deeply scored) to be renewed (alternatively the brasses could be bored out and white-metal lined). MP crosshead pin found slack - to be renewed.
- Lead bilge pipe (found crushed almost flat by platform) to be renewed, and platform raised in way thereof. Other minor wear and tear repairs.

LEAVE THIS SPACE BLANK

Survey fees ... 80% LMC DH 20000

Damage fee ...

Expenses... DH 18.00

Date when A/c rendered

