

21 MAR 1961

Rpt. 9

Date of writing report 4/3/61. Received London. Port Khorramshahr. No. 308.
Survey held at Khorramshahr. No. of visits 2. First date 26/2/61. Last date 4/3/61.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 92981. Name S.S. ~~MAX~~ "MARGALANTE II". Gross tons 7060. Date of build 1943-7.
Owners Margalante Cia Nav. S. A. Managers - Port of Registry Beyruth.
Engines made 1943. By Rankin & Blackmore Ltd., Type T 3 cy.

No. of Main Engines 1 No. of Screws 1.
No. of Main Boilers 2 SB. W.P. 220 lb. Spt.
No. of Aux./Donkey Boilers - W.P. -
Surveyed Afloat or in Dry Dock Afloat.
Nature of Survey Condition of Class.
Was Damage Report issued? No. Int. Cert.? Yes.
Last Report (For Head Office only) 3037 DON

Records of Survey & Special Notations as per Register Book

Hull	Machinery
+ 100 Al.	+ IMC.
SS. 12,55.	ES. 12,55.
DKG. 3,60.	M. 1,60.
	CL. 1,58 N.
	sps. 5,56.

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				
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 & MANOEUVRING VALVES				
30 MAIN ENGINE DRIVEN PUMPS				
31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES				

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this ship so far as now seen is in good condition and in my opinion is eligible to be retained as at present classed without special condition regarding the H.P. crosshead guide shoe.

Date of Committee TUESDAY 18 APR 1961
Decision Deferred to ES (by 5.61)
50m,4,59 T. (MADE AND PRINTED IN ENGLAND)
for Header
Note Run duty at port

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			
c Air Coolers			m Motors
d Motors			
e Air Coolers			n Switchboards & Fittings
f Control Gear, Cables, etc.			o Circuit Breakers
g Insulation Resistance			p Cables
h Insulating Oil Test			q Insulation Resistance
i Overspeed Governors			r Steering Gear Generators and Motors
j Magnetic Couplings			s Navigation Light Indicators
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)

Now Done:- Attended on request to examine fitting of a new H.P. crosshead guide shoe.
Please see Aden Interim Certificate dated 29/1/61.
The new guide shoe was found satisfactory and when fitted was examined under working condition with satisfactory results.
It is recommended that the condition of class regarding the H.P. guide shoe be deleted.

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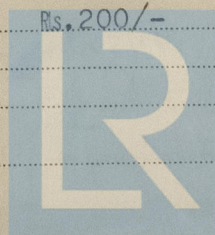
Survey fees Rprs. Rs.2,500/-

Damage fee

Expenses...

Rs.200/-

Date when A/c rendered



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