

Rpt. 9

Date of writing report 25-11-57  
Survey held at Moji, Japan

Received London

No. of visits

Port Shimonoseki  
First date and Last date

No. 794

21st No., 1957.

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 24775 S.S. "PRECILA"  
Owners Wallem & Co. Ltd.  
Engines made Middlesbrough By Richardsons, Westgarth  
No. of Main Engines 1 No. of Screws 1  
No. of Main Boilers 4 W.P. 180 lbs  
No. of Aux./Donkey Boilers - W.P. -  
Surveyed Afloat or in Dry Dock afloat  
Nature of Survey Conditions (ME LP Cyl.)  
Was Damage Report issued? No Int. Cert.? Yes, (C-6376)  
Last Report (For Head Office only) copy attached.

Gross tons 5277 Date of build 6-1918  
Port of Registry Panama  
Type T 3Cy.

Records of Survey & Special Notations as per Register Book

Hull	Machinery
+100A1 SS 4/53 shelter dk with fbd	+LMC Engines 4/53 Boilers 7/56 Tail shaft CL 8/55
SS (Dr) 9/44 H.Kg 4/53 Docking 7/56	Steam pipes -

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 - ~~XXXXXXXX~~ 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 ~~XXXXXXXX~~ Sole ~~XXXX~~ LP cylinder foundation +

1 Cyls., Covers, Pistons & Rods

2 Valves & Gears

3 Connecting Rods, Top Ends & Guides

4 Crankpins & Bearings

5 Journals & Bearings

~~MAIN ENGINE DECK AND LOWER DECK~~

6 Cyls., Covers, Pistons & Rods

7 Connecting Rods & Top Ends

8 Crankpins & Bearings

9 Journals & Bearings

10 Coolers & Safety Devices

~~MAIN ENGINE DECK AND LOWER DECK~~

11 Cyls., Covers, Pistons & Rods

12 Connecting Rods & Top Ends

13 Crankpins & Bearings

14 Journals & Bearings

15 Levers

16 ~~STEAM ENGINE~~

17 ~~STEAM ENGINE~~

~~MAIN ENGINE~~

18 Casings, Rotors, Blading, Bearings & Thrusts

19 ~~EXHAUST SYSTEMS AND EXHAUST PIPES~~

20 ~~STEAM ENGINE~~

21 ~~CLUTCHES AND EXHAUST PIPES~~

22 REDUCTION GEARING

23 THRUST BLOCKS, SHAFTS & BEARINGS

24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS

26 CONDENSERS (MAIN & AUX.)

27 ~~STEAM ENGINE~~

28 ~~DECOMPRESSION~~

29 STOP & MANOEUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 ~~CRANKCASE PUMPS AND EXHAUST PIPES~~

Have Main Engines been tested working and manoeuvring? No

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this ship, so far as now seen is in good condition and eligible in my opinion to remain as now classed in the Register Book. Subject to Main Engine L.P. cylinder foundation being specially examined by November, 1958 (12 months limit) and to all other conditions attached to the vessels class being dealt with as recommended.

Date of Committee MONDAY 13 JAN 1958

Decision See Rpt. 8

50m, 6, 50. T. (MADE AND PRINTED IN ENGLAND.)

A. Imazumi  
Engineer Surveyor to Lloyd's Register of Shipping  
A. Imazumi

Lloyd's Register  
Foundation

003495-003502-0187

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

If certificate is required state where to be sent.



- 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 .....			
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)

S.R.L. : Main engine L.P. cylinder foundation (ss) previously reinforced by fitting fabricated steel plate was specially examined and found to continue efficient. It is submitted that the LP cylinder foundation being specially examined by November, 1958.

LEAVE THIS SPACE BLANK

Survey fees ..... £10-0-0

Damage fee .....

Expenses... ..

Date when A/c rendered .....

DEC 29 1957  
LONDON

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A/c rendered from  
London 19/12

Lloyds Register  
Foundation