

WRECK SECTION  
Rpt. 9

WRECK SECTION

28 JUN 1961

Date of writing report 8.6.61  
Survey held at Birkenhead

Received London  
No. of visits 3

Port Liverpool

No. 156772  
First date 25.5.61 Last date 30.5.61

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 57134 Name S.S. "CLAN LAMONT"  
Owners The Clan Line Steamers Ltd. Managers Cayzer, Irvine & Co. Ltd. Gross tons 7673 Date of build 1939 5  
Engines made 1939 By J.G. Kincaid & Co. Ltd. Port of Registry Glasgow  
Type T 6Cy. & LP turbines with DR gearing & Hydraulic couplings

No. of Main Engines 2 No. of Screws 2  
No. of Main Boilers 5 SB W.P. 220lb Spt.  
No. of Aux./Donkey Boilers - W.P. -  
Surveyed Afloat or in Dry Dock Afloat  
Nature of Survey M.B.S. (Completion)  
Was Damage Report issued? No Int. Cert.? Yes  
Last Report (For Head Office only)

Hull		Machinery	
BS*	11,60	MBS*	6,56
SS	5,56	BS	M 11,60
		TS	CLp&s 6,57
		S.p.s.	4,58
			OF

92526- g/s.

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 ..... (See Over) .....
- 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 ..... Have Main Engines been tested working and manoeuvring? .....

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel as now seen is in my opinion eligible to remain as now classed with fresh record of M.B.S. 4,61 (now) as previously recommended.

Date of Committee LIVERPOOL 27 JUN 1961  
Decision Referred for SS by 10.61  
but record MBS 4.61

50m.4.59 T. (MADE AND PRINTED IN ENGLAND)

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J.S.C. Bloomfield  
Foundation

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.



Vertical text on the left margin: "Surveyed", "and that", "Shipping", "me in ce", "that I", "Survey", "and that", "Parts now", "(C.S. Item)"

Vertical text on the left margin: "ARS", "G2", "DB2", "E2", "MB2", "ME2", "OF"

Vertical text on the left margin: "This Certificate is issued... it is to be understood... responsible for any loss... or other publication... of the Surveyor or of... (Cert. B.1.) 120m.2.60"

Noted for Header

005079-005087-0014

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
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 For'd port & starbd. - Good 25.5.61. AUXILIARY, DONKEY or PRESS.....  
 Superheaters For'd port & starbd. Good  
 Safety Valves All five - Good  
 Mountings, Doors & Fastenings For'd port - Good  
 Safety Valves Adjusted to { Sat. 220 lbs/psi  
 { Spt. 215 lbs/psi  
 Boiler Securing Arrangements For'd port & starbd. Good  
 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? Yes - Good Forced Circulating Pumps  
 Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? Yes - Good Funnel Good

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)

Completion of M.B.S. See also Liverpool Report No. 156662 and Glasgow Report.

LEAVE THIS SPACE BLANK

Noted.  
 M.B.S. due 4/61, partly subd. 4/61, was completed.  
 M.B.S. 4/61 N.D.  
 100% 2/17/61.  
 E.S. due 6/60.  
 (Payment until 10/60 approved)

Survey fees ... MBS £12-0-0 am  
 Damage fee ...  
 Expenses... 15-0  
 Date when A/c rendered 20 JUN 1961

