

Rpt. 9

Date of writing report 1.8.57
Survey held at Birkenhead

Received London 14 AUG 1957
No. of visits 2

Port Liverpool
First date 24.7.57 Last date 29.7.57
No. 147326

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 64758 S.S. "JAMES H. BEAZLEY"
Owners Mersey Docks & Harbour Board Managers -
Engines made 1921 By Philip & Son Ltd., Type Recip. T 3Cy.
No. of Main Engines 1 No. of Screws 1
No. of Main Boilers 1 SB W.P. 180
No. of Aux./Donkey Boilers - W.P. -
Surveyed Afloat or in Dry Dock Afloat
Nature of Survey Commencement MBS
Was Damage Report issued? No Int. Cert.? Yes
Last Report (For Head Office only) 146405

Records of Survey & Special Notations as per Register Book

Hull	Machinery
*100A1	*LMC
S.S. (Dr)	BS
Liv.	TS.CL
	s.p.s.
10,56	10,54
10,46	10,56
10,54	8,54
	9,54
	ND

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 D.C.)

- Cyls., Covers, Pistons & Rods
- Valves & Gears
- Connecting Rods, Top Ends & Guides Side Centre
- Crankpins & Bearings Side Centre
- Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Levers

SCAVENGE BLOWERS

SUPERCHARGERS

MAIN TURBINES

- Casings, Rotors, Blading, Bearings & Thrusts
- EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)
- STEAM COMPRESSORS
- CLUTCHES & HYDRAULIC COUPLINGS
- REDUCTION GEARING
- THRUST BLOCKS, SHAFTS & BEARINGS
- INTERMEDIATE SHAFTS & BEARINGS
- HOLDING DOWN BOLTS & CHOCKS
- CONDENSERS (MAIN & AUX.)
- STEAM RE-HEATERS
- DE-SUPERHEATERS
- STOP & MANOEUVRING VALVES
- MAIN ENGINE DRIVEN PUMPS
- CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel is eligible in my opinion to remain as now classed with fresh record MBS 7,57 on completion.

Date of Committee
Decision

LIVERPOOL 13 AUG 1957

50m, 6.56. T. (MADE AND PRINTED IN ENGLAND.)

© 2020
A.T. Mitchell
Engineer Surveyor to Lloyd's Register of Shipping
Lloyd's Register Foundation

002838-002845-0119

AUXILIARY ENGINES (*Identify by position*).

BOILERS OPENED UP & EXAMINED *(Identify by position and state latest date of internal examination of each boiler)*

EXAMINATION & TESTING OF STEAM PIPES (*State material*)

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*)

Repairs Wear and Tear:- Eight combustion chamber wrapper plate stays renewed, minor repairs and renewals effected to mountings.

Survey fees

MBS £. 8 - 0 - 0 *over*

Damage fee

Expenses...

Date when A/c rendered

© 2020

Lloyd's Register
Foundation