

Rpt. 9

125 AUG 1958

Date of writing report Received London Port BELFAST No. 16509  
Survey held at BELFAST No. of visits 5 First date 11.6.58 Last date 22.8.58

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 03015 S.S. Name "BALLYDOUGAN" Gross tons 619 Date of build 1-1913  
Owners JOHN KELLY LTD. Managers E.W.P. KING Port of Registry BELFAST  
Engines made 1-1913 By HITCHISON, BLAIR & CO. LTD. Type T.3CY.

No. of Main Engines 1 No. of Screws 1  
No. of Main Boilers 1 W.P. 180 LBS/0"  
No. of Aux./Donkey Boilers NON W.P. ✓  
Surveyed Afloat or in Dry Dock BOTH  
Nature of Survey M.B.S., DOCKING  
Was Damage Report issued? No Int. Cert. YES  
Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book			
Hull		Machinery	
† 10091		† L.M.C.	
S.S. IRV.	6.55	E.S.	6.55
D.S.	7.57	M.B.S.	7.57
		T.S.(C.L.)	7.57
		S.P.S.	5.55

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.

If so, is the Report sent now, or when will it be sent? Now.

DOCKING Propellers GOOD Wear Down of Stern Bushes .072" Oil Glands ✓ Sea Connections ✓  
Fastenings GOOD Has Screwshaft/Tubeshaft been drawn? No 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

SCAVENGE BLOWERS  
16  
SUPERCHARGERS  
17  
MAIN TURBINES

18 Casings, Rotors, Blading, Bearings & Thrusts

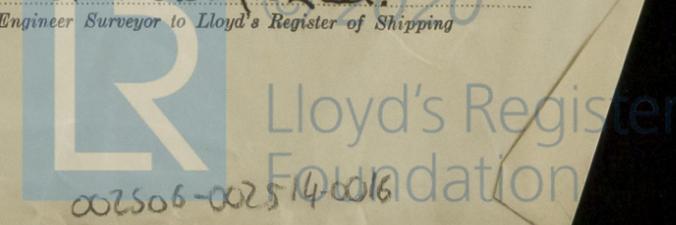
EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)  
19  
STEAM COMPRESSORS  
20  
CLUTCHES & HYDRAULIC COUPLINGS  
21  
REDUCTION GEARING  
22  
THRUST BLOCKS, SHAFTS & BEARINGS  
23  
INTERMEDIATE SHAFTS & BEARINGS  
24  
HOLDING DOWN BOLTS & CHOCKS  
25  
CONDENSERS (MAIN & AUX.)  
26  
STEAM RE-HEATERS  
27  
DE-SUPERHEATERS  
28  
STOP & MANOEUVRING VALVES  
29  
MAIN ENGINE DRIVEN PUMPS  
30

CRANKCASE DOORS & EXPLOSION RELIEF DEVICES  
31 Have Main Engines been tested working and manœuvring?

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 with fresh record of M.B.S. 8, 58.

Date of Committee THURSDAY 11 SEP 1958  
Decision As now MBS 8.58

D.O. Barnichael  
Engineer Surveyor to Lloyd's Register of Shipping



Noted for Header

002506-002514-0016

If certificate is required state where to be sent.

